

Curriculum Vitae

Kamiar Alaei, MD, MPH, MS, Dr.PH, MSt

Chair and Professor of Global Health, Health Science Department,
California State University Long Beach
Director, California Consortium of Public Health Informatics and Technology
Co-Chair, California State University (CSU) Public Health Chairs Council

EDUCATION/TRAINING

EDUCATION

2013-2015 Master of Studies (MSt) in International Human Rights Law (concentration: Health Law)

University of Oxford

New College, Faculty of Law/Dept. for Continuing Education

Thesis: A Trailblazing Exploration of Health and Human Rights Indicators in the Context of HIV Services for Injecting Drug Users

Advisors: Dr. Margaret Bedgood (Oxford and Waikato), Dr. Sofia Gruskin (Harvard and USC)

2007-2013 Doctoral Degree (DrPH) in Health Policy (concentration: Global Health Policy)

State University of New York, University at Albany

School of Public Health, Dept. of Health Policy, Management and Behavior

Thesis: Pioneering Research on Risk Factors for Injection versus Non-Injection Drug Use in Iran

Advisors: Dr. Ben Shaw, Dr. Barry Sherman, Dr. Kaveh Khoshnood (Yale), Dr. Carl Latkin (Johns Hopkins University)

2005-2007 Master of Science (MS) in Population and International Health

Harvard University

School of Public Health (HSPH), Department of Global Health and Population

Thesis: Pioneering Research on the Association between Multidrug-Resistant Tuberculosis (MDR-TB), HIV/AIDS and Refugee Populations in Iran

Advisors: Dr. Saidi H. Kapiga, Dr. Joshua Salomon

2004-2005 Master of Public Health (MPH) in Epidemiology

Tehran University of Medical Sciences (Iran's top-ranked University)

School of Public Health, Department of Epidemiology

Thesis: Groundbreaking Study on HIV/AIDS Cases Attributable to Patterns of Drug Use in IDUs in Iran

Advisors: Dr. Kazem Mohamad, Dr. Reza Majdzadeh, Dr. Akbar Fotouhi

1998-2000 Clinical Medical Internship (Medicine with concentration on HIV/AIDS)
Shahid Beheshti Medical University, (Iran's top 2-ranked University)
School of Medicine

Thesis: The First study in Iran on Immunological and clinical findings of HIV in a group of hospitalized Iranian patients

Advisor: Dr. Davood Mansouri

1992-1998 Doctor of Medicine (M.D.)
Isfahan University of Medical Sciences, (Iran's top 3-ranked medical school)
School of Medicine

OTHER TRAININGS

2024- President and Provost's Leadership Fellow
California State University Long Beach (CSULB)
A transformative leadership program to develop the next generation of equity-minded university senior leaders, respond to critical issues in higher education

2023 Executive Program on Artificial Intelligence (AI) in Health Care
Massachusetts Institute of Technology (MIT)
Sloan School of Management
Program Director: Dr. Regina Barzilay
Faculty Instructors: Dr. Regina Barzilay, Dr. Dimitris Bertsimas, Dr. Tommi Jaakkola, Dr. Dina Katabi, Dr. David Sontag, Dr. Collin Stultz

2007 Medical Observership
Harvard Medical School
Brigham, and Women's Hospital
Division of HIV/AIDS, Department of Infectious Disease
Mentor: Dr. Sonya Shin, MD

2003 Post Doctorate Ford Foundation AIDS Fellowship
AIDS Institute, NYS Department of Health
Mentor: Dr. Bruce Agins, MD, MPH

2000-2002 Post Doctorate Clinical Experience on HIV/AIDS

Kermanshah University of Medical Sciences

Triangular Clinic, a UN/World Health Organizations' Best Practice Model

Mentor: Dr. Mansouri, MD

APPOINTMENTS

SELECTED ACADEMIC APPOINTMENTS

2020- Present *Chair and Professor of Global Health,
Health Science Department, California State University Long Beach, Long
Beach, CA*

- **Federal Grant Success:** Secured a significant federal grant totaling over \$10.3 million as Principal Investigator (PI), resulting in the establishment of the groundbreaking Public Health Informatics and Technology undergraduate and graduate program for minorities and underserved students in California. This pioneering initiative represents a historic collaboration between the CSUs, UCs, and community colleges (CCs).
- **Collaboration with the College of Professional and Continuing Education (CPACE):** Over the past five years, I have strategically expanded summer and winter intersession offerings—averaging approximately 20 courses each **summer** and 10 courses each **winter**—all of which have maintained strong enrollment and generated substantial revenue streams that directly support the department, college, and university mission of financial sustainability and student access. In addition, I have developed and led **study abroad courses**, broadening global learning opportunities for students while strengthening the university's international engagement and self-support portfolio.
- I have developed several high-impact, workforce-aligned initiatives that exemplify the CSU system's mission of accessibility, innovation, and applied learning. Together, we launched the **Public Health Informatics and Technology (PHIT) Certificate** Program, a CAHIIM-accredited, interdisciplinary model that bridges public health, information science, and technology—empowering learners across 22 CSU campuses to transform data into actionable insights. Building on this foundation, we developed the **Interdisciplinary Certificate in AI, Health Informatics, and Technology**, the first of its kind across the CSU system, designed to equip students and professionals with the competencies to lead in the era of digital health.
- Additionally, we have developed proposals which are under review such as the **Diagnostic Medical Sonography Certificate** Program, will be only the second CAAHEP-accredited entry-level ultrasound curriculum among CSU campuses, and the **Physician Assistant (PA) Degree** Program, which will likewise be only the second of its kind across the 23-campus CSU system. In addition, we have proposed the **Mastering the Art of Coaching: An 8-Week Journey**, a comprehensive, evidence-based

certificate program that trains professionals to meet the growing demand for culturally responsive, trauma-informed, and evidence-based coaching. This program advances the university's commitment to whole-person education and empowers a new generation of leaders equipped to foster well-being, accountability, and sustainable behavioral change across diverse communities. Collectively, these collaborations with CPACE exemplify my commitment to innovation, interdisciplinary education, and workforce development that directly responds to California's evolving health and technology landscape.

- **Leadership in Research Excellence and Diversity:** Supervising a substantial faculty and student body. Overseeing 44 faculty members and staff, I have consistently demonstrated a commitment to faculty development and student success. Additionally, I oversee three research centers: the Center for Health Disparity, the Center for Latino Community Health, and the new Center for Global Health, which underscores my dedication to advancing research excellence and diversity.
- **Inaugural Doctoral Program:** Spearheaded the development and approval of one of the first terminal degrees in health, the Doctor of Public Health (DrPH) program within the California State University (CSU) system after SDSU. This landmark achievement garnered approval from the university, CSU system, and legislators for the first time. Additionally, formulated three distinctive concentrations within the program: Global Health, Health Informatics and Technology, and Health Policy.
- **Expanded Undergraduate Offerings:** Enriched the undergraduate program by introducing four new sub-options/tracks, encompassing Health Policy and Advocacy, Minority Health, Mental Health, and Pre-Health Professional, and a new interdisciplinary Certificate on Public Health Informatics and Technology.
- **Diversified Graduate Options:** Introduced two new graduate concentrations for the Master of Public Health (MPH) programs, focusing on Global Health and Latino Health. Simultaneously, launched one Graduate Certificate program in Latino Health.
- **Oversee research centers:** Oversaw three research centers including the Center for Health Disparity, the Center for Latino Community Health, and the new Center for Global Health, where I guide interdisciplinary research initiatives aimed at addressing critical health challenges facing our communities.
- **Faculty Growth:** Successfully advocated for the allocation of six new tenure-track faculty positions, significantly surpassing the departmental average of 1 new faculty lines per year.
- **Innovative Course Development:** Pioneered the introduction of the first graduate course in Global Health Policy and Human Rights, further enriching the academic curriculum.

- **Curriculum Enhancement:** Spearheaded the development and implementation of over ten new undergraduate courses, enhancing the program's academic offerings.
- **Community Engagement:** Fostered impactful community-based partnerships, including collaboration with several public, private and not for profit organizations, providing valuable faculty and student engagement opportunities.
- **Accreditation Leadership:** Played a pivotal role in the department's internal and external accreditation and assessment processes, ensuring program excellence and compliance.
- **Alumni Engagement:** Initiated the establishment of an alumni association for the department, creating an invaluable platform for alumni and emeritus professors to connect and contribute.
- **Mentorship and Supervision:** Provided diligent supervision and performance evaluations for department faculty and staff, while actively supporting student success through mentorship.
- **Thesis and Research Oversight:** Effectively supervised numerous thesis, directed, and independent study courses, guiding students towards academic excellence.
- **Curriculum Advancement:** Led multifaceted initiatives for curriculum development, implementation, and evaluation, contributing to program evolution and enhancement.
- **Program Promotion:** Developed strategic roadmaps and actively promoted both undergraduate and graduate programs, bolstering program visibility and growth.

These accomplishments underscore a deep commitment to academic leadership, innovation, and excellence, contributing significantly to the growth and success of the department and its students.

2021- Present *Director, California Consortium of [Public Health Informatics & Technology \(CCPHIT\) Program](#)*

- **Multidisciplinary Leadership:** Successfully bringing together over 40 esteemed faculty members hailing from more than 10 prestigious academic institutions, including UC Berkeley, CSULB, CSUEB, among others, this collaborative effort harnesses the collective expertise of a diverse group of educators.
- **Curriculum Advancement:** Actively spearheading the transformation of academic standards, I oversee the development of pioneering undergraduate and graduate courses and programs. These educational offerings are poised to set a gold standard in the field, ensuring students are equipped with cutting-edge knowledge and skills.
- **Innovative Consortium Building:** Proactively dedicated to creating a robust consortium that effectively addresses the surging demand for highly skilled

professionals in the field of public health informatics and technology (PHIT) across California, this visionary program will establish an inclusive 3-tier California Consortium for Public Health Informatics & Technology (CCPHIT) education model, unifying the resources and strengths of California Community Colleges, California State University campuses, and the University of California, including UC Berkeley.

- **Diverse Pathways for Under-represented Communities:** Committedly at the heart of my work is a commitment to promoting inclusivity and equity in education. Through a groundbreaking cross-state interdisciplinary model, I am collectively leveraging all two-year, four-year, and five-year degree pathways in PHIT within the California higher education system, with a particular focus on students from under-represented minority (URM) communities. This initiative aims to bridge the opportunity gap and create a more diverse and inclusive talent pipeline.
- **Practical Learning through Partnerships:** Proactively, in collaboration with strategic partners, I am developing vital industry connections to provide job training opportunities through paid internships. These hands-on experiences will offer students invaluable exposure to real-world scenarios at health departments, public health-focused non-profits, community-based organizations, industry leaders, and clinical provider locations. This initiative ensures that our graduates are not only academically prepared but also job ready.

My role as Director of the CCPHIT Program underscores a commitment to transformative leadership, collaborative excellence, and equity-driven education, shaping the future of public health informatics and technology education in California and beyond.

2025- Present *Co-Chair, California State University (CSU) Public Health Chairs Council*

2024- 2025 *Vice Chair, California State University (CSU) Public Health Chairs Council*

- I have been selected to serve as the Vice Chair of the California State University (CSU) Public Health Chairs Council, a position that involves active leadership and coordination responsibilities. In this capacity, I collaborate closely with other public health chairs, as well as health science department heads and school leaders, spanning various CSU campuses.
- As Vice Chair, my role encompasses more than just a titular position; it involves spearheading initiatives, fostering communication, and promoting collaboration among the diverse array of public health and health science departments and schools across the CSU system. I work to facilitate dialogue and exchange best practices among the members, ensuring that our collective efforts align with the overarching goals and priorities of CSU's public health education and research endeavors.

- Through my leadership, I aim to cultivate a robust network of professionals dedicated to advancing public health education, research, and community engagement within the CSU system. By fostering collaboration and coordination among the chairs, we enhance the collective impact of our respective departments and schools, ultimately contributing to the broader mission of promoting health and well-being across California and beyond.

2022- Present *Founding Director, Medical Alliance for Health Services Abroad (MAHSA)*

In my capacity as the Founding Director of the groundbreaking [Medical Alliance for Health Services Abroad \(MAHSA\)](#), I have embarked on a mission that transcends borders and embodies the spirit of humanitarianism. My multifaceted role entails leading an extensive network of over 200 compassionate physicians and medical providers across North America, uniting diverse sub-specialties, all driven by the shared purpose of delivering telehealth services abroad pro bono.

- **Telehealth for Human Rights Activists:** At MAHSA, our commitment to human rights drives us to provide telehealth services to those who need it most. I lead this remarkable initiative, offering essential medical support to human rights activists and peaceful demonstrators whose access to healthcare has been unjustly denied due to political reasons. Our telehealth interventions provide a lifeline to those in need, transcending boundaries and promoting the universal right to health.
- **Educational Material Development:** As part of our holistic approach, I oversee the development of health and medical education materials. These resources empower both medical practitioners and the communities they serve, fostering a culture of health literacy and well-being.
- **Telemedicine Pioneering:** I am at the helm of pioneering telemedicine programs within MAHSA. These initiatives exemplify our commitment to leveraging technology for the betterment of global healthcare, ensuring that distance is no longer a barrier to accessing essential medical services.

My role as the Founding Director of MAHSA is a testament to my unwavering dedication to humanitarian values, global health equity, and the relentless pursuit of justice. Through MAHSA, we are making a profound difference in the lives of countless individuals, and we are steadfast in our commitment to healing the world, one telehealth consultation at a time.

2021- 2024 *External Examiner, Graduate Programs*
Department of Continuing Education, University of Oxford

In my capacity as the External Examiner for the esteemed Graduate Programs at the University of Oxford's Department of Continuing Education, I have assumed a pivotal role in shaping academic excellence and integrity. My responsibilities transcend conventional boundaries, reflecting a commitment to fostering the highest standards of education.

- **Holistic Assessment Enhancement:** My role extends beyond mere evaluation; I actively contribute to the refinement of courses and assessments that significantly influence students' degree outcomes. I strive to ensure that these elements are not just effective but transformative in their impact on student learning.
- **Champion of Fairness and Consistency:** My mandate includes the critical task of ensuring fairness and consistency throughout the assessment process. This responsibility underscores my commitment to upholding academic integrity and equity for all students.
- **Summative Evaluation Expertise:** I undertake the meticulous process of summative assessment moderation at both the module and program levels. This meticulous approach guarantees that every student's work is assessed with the utmost precision and care.
- **Academic Rigor in Assessments:** My role extends to reviewing and providing valuable insights on draft examination papers and assessment tasks. This ensures that these instruments are academically rigorous and align seamlessly with the program's learning objectives.
- **Comprehensive Program Evaluation:** Beyond assessments, I play a pivotal role in assessing the overall structure, content, academic standards, and teaching methodologies of the programs. My assessments contribute to enhancing the quality and effectiveness of the programs.
- **Guardian of Assessment Integrity:** I remain vigilant regarding any alleged cases of assessment irregularities, upholding the university's commitment to maintaining the highest levels of academic integrity.

My tenure as External Examiner reflects a dedication to elevating academic standards, nurturing fairness, and fortifying the University of Oxford's enduring commitment to excellence. This role serves as a testament to my unwavering dedication to academic rigor and educational excellence.

2020-2021 *Senior Tutor, Global Health Policy and Diplomacy, Diplomatic Studies Program, Department of Continuing Education, University of Oxford*

My academic journey was nothing short of transformative, defined by a commitment to excellence and a global perspective that transcended borders. Across prestigious institutions, I had the privilege of contributing to groundbreaking initiatives and fostering innovative research that left a profound mark.

- **Inspiring the Next Generation:** As a Senior Tutor at the University of Oxford, I co-lectured a dynamic Global Health Diplomacy course within the Department of Continuing Education. Guiding the minds of the future, I instilled in students the critical importance of diplomacy in global health.
- **Pioneering Research:** Collaborating with esteemed faculty members, I led several impactful research projects that pushed the boundaries of

knowledge. Our collective efforts illuminated new horizons in global health policy and diplomacy.

- **Institutional Vision:** My role extended beyond the classroom, as I actively participated in the exploration and development of a visionary Institute for Global Health Policy and Diplomacy in partnership with the Medical Sciences Faculty.
- **Global Outreach:** My commitment to research transcended borders, as I embarked on a collaborative research project in Tajikistan with the Department of Psychiatry, further enriching the global discourse on mental health.

2019-2020 *Visiting Professor (Visiting Academic), St Antony's College, University of Oxford, UK*

- **Educational Eminence:** During my tenure as a Visiting Professor at St Antony's College, University of Oxford, I had the privilege of guest lecturing in the Global Health Diplomacy course at the Department of Continuing Education. My engagement with students broadened their horizons and fostered a global perspective.
- **Prolific Research Portfolio:** My collaboration with faculty members bore fruit in the form of three groundbreaking papers and three enlightening book chapters. Our research contributed to the academic tapestry and furthered the dialogue on global health policy and diplomacy.
- **Institute of Excellence:** I actively engaged in the inception of a new Institute for Global Health Policy and Diplomacy in collaboration with the Medical Sciences Faculty, enriching the academic landscape at Oxford.
- **Interdisciplinary Alliances:** My intellectual curiosity led to cooperative research projects at St Antony's College and a meaningful partnership on a research project in Tajikistan with the Department of Psychiatry. These collaborations showcased the intersectionality of knowledge and the power of interdisciplinary approaches.
- **Human Rights Advocate:** My collaboration with the Human Rights Institute of the Faculty of Law underscored my dedication to the intersection of health and human rights, illuminating pathways to justice.

2019-2020 *Distinguished Visiting Global Health Policy Scholar, Dornsife School of Public Health, Drexel University, USA*

- **Educational Impact:** At Drexel University's Dornsife School of Public Health, I co-taught the Health Policy and Human Rights course within the Department of Community Health. My mission was to empower students with the knowledge and perspective needed to effect transformative change in global health.
- **Milestone Institution:** I played a pivotal role in the founding of the Jonathan Mann Center for Health and Human Rights, an institution dedicated to advancing the principles of health and human rights on a global scale.

- **Pioneering Research:** I embarked on an academic odyssey, conducting eight influential research projects that have since been published. These contributions continue to shape the discourse on global health policy and human rights.
- **Mentorship Excellence:** Guiding the next generation of scholars, I provided mentorship for both graduate and undergraduate students, nurturing their passion for global health and human rights.
- **Knowledge Sharing:** My commitment to knowledge dissemination was evident in the organization of several illuminating global health seminars, fostering critical dialogue and collective learning.

This chapter of my academic journey exemplifies a relentless pursuit of excellence, a dedication to fostering global perspectives, and a profound impact on the fields of global health, diplomacy, and human rights. It is a testament to the transformative power of education and collaboration.

8/2018- 2020 *Co-President, Institute for International Health and Education, USA*

My tenure as Co-President of the Institute for International Health and Education (IIHE) represents an inspiring odyssey of global collaboration, humanitarian endeavors, and meaningful change. During this period, IIHE emerged as a beacon of hope, bridging continents, and catalyzing positive transformation on an international scale.

- **Global Collaboration:** Over the past year, I spearheaded the development of transformative collaborations and partnerships with more than 10 countries spanning the Middle East, Central Asia, and South-East Asia. This extraordinary network has transcended geographical boundaries, fostering a collective commitment to global well-being.
- **Financial Catalyst:** In a remarkable feat, IIHE secured a federal grant exceeding \$1 million through a strategic partnership with our esteemed counterpart, the National Institute of Development (NID). This financial infusion empowered our mission and extended our reach, reinforcing our dedication to making a substantial impact.
- **Empowering Education:** We organized a series of international training programs, enriching the knowledge and skills of countless individuals across borders. These programs are a testament to our unwavering commitment to knowledge dissemination and capacity building.
- **Global Health Policy Leadership:** Our collective efforts bore fruit when IIHE played a pivotal role in assisting the Ministry of Health of Tajikistan in developing a national proposal for the Global Fund. This proposal secured a monumental \$5 million to combat HIV/AIDS, illustrating the power of collaborative advocacy for global health.
- **High-Level Advocacy:** IIHE's influence extended to high-level policy circles, where I had the privilege of presenting and briefing distinguished policymakers, including Danish Members of Parliament, the Foreign

Ministries of Denmark, Norway, the UK, and Canada, the US Department of State, and various UN agencies. These interactions propelled global health and human rights issues to the forefront of international agendas.

- **Championing Freedom:** IIHE played an integral role in developing critical reports for the UN Special Rapporteur on freedom of religion or belief, contributing to the protection of fundamental human rights on a global scale.
- **Policy Transformation:** Our relentless commitment to health policy advocacy resulted in tangible policy changes in several developing countries, including Iran. These transformations are a testament to the power of grassroots advocacy and strategic engagement.
- **Building Trust:** In an unprecedented initiative funded by the Open Society Foundation, IIHE received \$250,000 to build trust between law enforcement and refugees. Our collaboration with Centro Civico exemplifies our dedication to fostering understanding, empathy, and unity.
- **Global Research Impact:** IIHE's reach extended to the hallowed halls of academia through a collaborative research project with the Department of Psychiatry at the University of Oxford. (\$38,625). This project, focused on the prison system in Tajikistan, symbolizes our commitment to evidence-based solutions and the pursuit of justice.

My journey as Co-President of IIHE is a testament to the boundless potential of global collaboration, the transformative power of advocacy, and the indomitable spirit of humanitarianism. IIHE's legacy is one of inspiration and impact, and I am honored to have played a role in its remarkable journey.

2016-8/2018 *Associate Dean for Global and Interdisciplinary Research,
State University of New York (SUNY) - University at Albany, NY, USA*

My tenure as Associate Dean for Global and Interdisciplinary Research at SUNY - University at Albany was defined by a relentless pursuit of academic excellence and international collaboration. In this pivotal role, I steered the institution toward a future where boundaries between disciplines dissolved, and global challenges were met with innovative solutions.

- **Cross-Discipline Catalyst:** Collaborating seamlessly with Deans, Chairs, and Center directors, I championed the establishment of pioneering cross-discipline initiatives. By breaking down traditional silos, we fostered an environment where the exchange of ideas transcended academic boundaries.
- **Global Partnerships:** My vision extended across borders, as I cultivated strategic partnerships with universities and research institutions worldwide. These global connections served as the cornerstone for fostering transdisciplinary cooperation on a global scale.
- **Grant Dynamo:** In collaboration with faculty members from diverse disciplines, departments, and universities, I led the development of numerous federal and international grant proposals. These initiatives

epitomized the power of collective expertise in tackling complex global challenges.

- **Interdisciplinary Innovation:** I galvanized faculty members, students, and postdocs into action, encouraging them to collaborate on pioneering international interdisciplinary education, research, and implementation projects. Together, we confronted and addressed pressing global issues head-on.
- **Knowledge Exchange:** To facilitate knowledge dissemination, I orchestrated interdisciplinary workshops and seminars. These platforms became crucibles for the cross-pollination of ideas and nurtured a culture of intellectual exploration.
- **Cultural Transformation:** My tenure ushered in a cultural shift within academia, emphasizing mutual support across disciplines and services. This cultural transformation propelled interdisciplinarity initiatives to new heights.
- **Global Engagement:** Working in tandem with governments and non-governmental organizations at local, regional, national, and international levels, I harnessed the power of collaboration to effect positive change.
- **Academic Innovation:** My leadership led to the development of research-oriented interdisciplinary undergraduate and graduate courses and degree programs. These offerings symbolized our commitment to preparing students for the complex challenges of the future.
- **Strategic Integration:** I strategically positioned interdisciplinary research at the core of our evolving institutional strategy. This approach not only bolstered our existing strengths but also encouraged innovative breakthroughs.
- **Student Empowerment:** I prioritized enhancing international research opportunities for undergraduate and graduate students. Our students achieved remarkable success, with some receiving accolades such as the Presidential award for undergraduate research and gaining admission to esteemed institutions like NIH, CDC, UN, WHO, PHR, and SAMHSA.
- **Applied Learning:** My involvement in the Applied Learning Task Forces and service as a SUNY Research Foundation grant review committee member for SUNY E-4 further underscored my commitment to engaging undergraduate students in applied research.

My journey as Associate Dean exemplifies a vision of academic transformation, interdisciplinary synergy, and global impact. It reflects the power of collaboration in addressing the world's most complex challenges, and I remain deeply inspired by the potential for interdisciplinary excellence to shape the future of academia.

2013-2018 *Founding Director, Global Institute for Health, and Human Rights, SUNY - University at Albany, NY, USA*

My role as the Founding Director of the Global Institute for Health and Human Rights stands as a testament to visionary leadership, global transformation, and unwavering

dedication. During this remarkable chapter, the Institute became a beacon of progress, igniting change and fostering collaboration that transcended borders.

- **High-Level Diplomacy:** I orchestrated several high-level consultation meetings, convening policy makers from over 15 countries in diverse corners of the globe, including Turkey, South Africa, Lebanon, and the Netherlands. These gatherings became crucibles of transformative policy dialogue, setting the stage for impactful change.
- **Trailblazing Funding:** My innovative approach led to securing non-traditional funding from major international organizations, with the OPEC Foundation for International Development (OFID) being a pioneering partner. The Institute's collaboration with the International AIDS Society marked a historic milestone, establishing the university as the first of its kind to receive such funding.
- **Grant Dynamo:** I leveraged our collective expertise to develop and secure substantial federal and international grants. My leadership, as Principal Investigator (PI), propelled the Institute to secure over \$6.5 million in grants over a span of five years. This funding was instrumental in driving groundbreaking research and initiatives.
- **Leadership Excellence:** Leading a diverse team of over 60 staff members, research assistants, and interns, I fostered an environment of innovation and collaboration. My supervision empowered each individual to contribute their unique talents to our collective mission.
- **Fundraising Maestro:** In collaboration with the Vice President for Development, I spearheaded fundraising efforts, securing support from private donors and private foundations in record time. This financial backing bolstered our ambitious endeavors.
- **Mentorship Maven:** I provided invaluable supervision and mentorship for hundreds of undergraduate, graduate students, and postdocs, guiding them through practicum, independent studies, research projects, and theses. Their growth and achievements stand as a testament to our commitment to nurturing the leaders of tomorrow.
- **Cultural Transformation:** At the heart of the Institute's mission was the promotion of diversity, inclusion, lifestyle rehabilitation, inter-professionalism, entrepreneurship, and innovation. Our work not only improved lives but also transformed the very fabric of our academic community.
- **Strategic Partnerships:** I enhanced partnerships and developed new programs to align with the evolving workforce development needs of our global society. This forward-thinking approach ensured that our initiatives remained both relevant and impactful.
- **Global Neighbors:** I prioritized building strong local and regional neighborly relationships and communication. This approach fostered collaboration and goodwill, transcending geographical boundaries.
- **Empowering Tomorrow's Leaders:** My model allowed students to seamlessly integrate coursework and internships, providing unparalleled

exposure to international issues. This visionary approach empowered students to lead confidently in a globalized world.

My journey as the Founding Director of the Global Institute for Health and Human Rights is a testament to the boundless potential of visionary leadership, international collaboration, and unwavering dedication to human rights. It is an honor to have been part of a legacy that continues to inspire and catalyze change on a global scale.

2014- 2018 *Public Service Professor (Research Professor), Department of Public Administration and Policy, Rockefeller College, State University of New York (SUNY), University at Albany*

- Teaching graduate and undergraduate shared resource courses
- Providing supervision and mentorship for several undergraduate, graduate students for their practicum, independent studies, research projects and thesis
- Servicing in several departmental, school, university, and SUNY system committees

2014- 2018 *Public Service Professor, Master of International Affairs Faculty Member, Rockefeller College, State University of New York (SUNY), University at Albany*

- Teaching new graduate and undergraduate joint courses never taught before, like Global Health policy and diplomacy
- Involving several undergraduate, masters, and doctoral students on interdisciplinary education and research projects considered for their practicum, independent studies, research projects and thesis
- Serving on several departmental, school, university, and SUNY system committees

2015- 2019 *Public Service Professor, Albany Law School (Affiliation)*

- Providing supervision and mentorship for several law students for their research projects and required pro bono work to be qualified to sit for their Bar exams
- Providing presentations for the faculty and students
- Jointly developing unique interdisciplinary degree programs between UA and Albany Law School such as the only LLM in Health and Human Rights in the country, also offered as a Graduate Certificate

2013- 2019 *Clinical Associate Professor, Department of Health Policy, Management and Behavior, School of Public Health, University at Albany*

- Teaching new interdisciplinary courses for graduate and undergraduate students which were never taught before across the SUNY system
- Providing supervision and mentorship and involving several undergraduate, Master's, and doctoral students on international projects considered for their practicum, independent studies, research projects and thesis

- Serving on several departmental, school, university, and SUNY system committees

2015- 2018 *Faculty Director, Global Medicine and Human Rights program for Pre-med undergraduate students, Living-Learning Community (L-LC), University at Albany*

- Establishing the first living learning community (L-LC) on the *World of Global Medicine and Human Rights* for pre-med students with 100% retention rate for the following semester during the past three cohorts.
- Delivering weekly seminars and mentorship for research opportunities

2013- 2018 *Founding Director, Advanced Graduate Certificate in International Health and Human Rights, University at Albany*

- Establishing the first Graduate Certificate in Health and Human Rights among 65 campuses of the SUNY system
- A track record of taking the shortest period of time to pass all the accreditation process and approval from the Department, School, Graduate Council, Office of the Provost, SUNY system and New York State Department of Education
- Receiving several grants and establishing a completely online Certificate
- The first educational initiative which connected several departments, schools and colleges at UA and also connected the UA with several other universities such as Albany Law School, Albany College of Pharmacy and Union Graduate College
- Developing several Memorandum of Understanding with other universities abroad for academic partnerships and exchanges

2015- 2018 *Co-Founding Director, Global Multilingual Medical Online Initiative to train medical students in conflict zones, State University of New York (SUNY) - University at Albany*

- Developing the first online initiative for Internally Displaced students inside Syria (other educational initiatives are for refugees in border countries not for those who lived inside conflict zones)
- Delivering academic and Intensive English Language courses to 542 students in collaboration with Syrian faculty members. All courses were offered fully online through smartphones, and free of charge.

2015- 2018 *Director of federally funded grant in Global Health and International Law*

- Establishing the first Health and Human Rights training (Training of Trainers, TOT) in the Middle East by developing new curricula and training over 180 *medical and legal professionals, judges and doctoral students* for three years who became trainers
- Developing 6 Health and Human Rights working groups advocating and implementing several new Health and Human Rights initiatives
- Organizing advanced workshop for over 50 selected trained lawyers

- 2015- 2018** *Director of federally funded grant in Leadership, Health and Sustainable Development to train over 300 mid-career professionals.*
- Establishing the first Environment, Health, and Sustainable Development training (Training of Trainers, TOT) in the Middle East by developing new curricula and training over 300 mid-career professionals *and doctoral students* for four years, who themselves became trainers
 - Developing 13 environment and sustainable development working groups advocating and implementing several new Health and Human Rights initiatives
- 2011- 2018** *Founding Director, International Academic Programs (IAP), Research Foundation, State University of New York (SUNY), University at Albany*
- Directly recruiting and advising over 45 international students who successfully completed their degrees
 - Initiating new approaches to recruit international students, becoming a successful model in recruiting numerous international students mostly with full scholarships
 - Developing proposals and receiving \$2.5 million federal grant to establish the IAP to provide full scholarship for disadvantaged and underrepresented international students
 - Developing several Memorandum of Understanding with other universities abroad for academic partnerships
 - Hosting several scholars at Risk
 - Increasing the number of enrolled non-resident and non-degree students including international students.
 - Increasing retention and graduation rates among international students
- 2014- 2018** *Public Service Professor, School of Criminal Justice, State University of New York (SUNY), University at Albany (Courtesy)*
- 2012-2014** *Lecturer, Rockefeller College of Public Affairs and Policy, The Honors College Health, and Human Rights Courses*
- 2011-2018** *Senior Advisor; International Education and Graduate Studies, State University of New York (SUNY), University at Albany*
- 2012-2012** *Consultant/Temporary Advisor on International Health and Human Rights, World Health Organization, Pan American Health Region (PAHO), DC*
- 2010-2011** *Institute of International Education (IIE)/Scholar Rescue Fund Fellow at SUNY, University at Albany*
- 2011** *Research Associate, Office of Research and Evaluation, AIDS Institute, New York State Department of Health, Albany, New York*
- 2002-2008** *Founding Director, Pars Curative Research Institute (PCRI) for HIV/AIDS and drug use prevention and clinical care in Iran*

- 2000-2005** *Lecturer, Kermanshah University of Medical Sciences, seminars on HIV/AIDS, TB, HCV, STI and substance use prevention and clinical care for medical students and healthcare providers of the health system.*
- 2002-2004** *Regional Director, Teimorzadeh academic institute to educate and prepare Medical Doctors for National Medical Board License Exam to enter the national residency program in Kermanshah province, Iran.*
- 2002-2004** *Regional Director, Teimorzadeh publishing company, which provides medical education curricula for medical and public health students, residents, and fellows in Kermanshah province, Iran.*
- 2000-2003** *Regional Director; Rahe Andishe academic institute to educate pre-university students to prepare for the Iranian university entrance exam konkoor in Kermanshah province.*
- 2003-2007** *Consultant, International Tuberculosis (TB)/HIV Education and Research Programs, National Research Institute for TB and Lung Diseases (NRITLD), Shahid Beheshti Medical University, a WHO Collaborating Center for TB/HIV, Excellency Research Institute for Lung Disease, Regional Secretary Office of International Union Against TB and Lung Diseases (IUATLD)*
- 2003-2005** *Temporary Consultant, "HIV/AIDS and Sexual Behavior", Joint project between the United Nations Population Fund (UNFPA) and Deputy for Research of the Iranian Ministry of Health and Medical Education, Kermanshah Province, Iran*
- 2002** *Provincial manager, United Nation project for evaluation of war related mental health disorders (project # 5000392.2002), in Kermanshah, Iran*
- 2000-2005** *Director, HIV/STI division in Kermanshah Province's Department of Health, which oversees-related programs for 2 million citizens*
- 2004-2005** *Director, HIV/STI/IDU Counseling & Care Center, Triangular clinic of central prison of Kermanshah province, the first triangular clinic in a prison in Iran*
- 2004-2005** *Project Director, the first non-Governmental Methadone Maintenance program - First of its kind in Iran, Bistoon Prison in the province of Kermanshah*
- 2004-2005** *Director, Drop-In-Center in Iran for Drug Users in Kermanshah Province under the supervision of the Welfare Organization*
- 2004-2005** *Director, After Release Care Center for prisoners in Kermanshah, Kermanshah Prisons Organization*
- 2000-2002** *Founder/Director, the United Nations/World Health Organization 'Best Practice', Triangular Clinic, Kermanshah, Iran - The first center for people living with HIV/AIDS, Sexually Transmitted Infections (STI) & Injecting Drug Users (IDU) in the Middle East region.*

OTHER UNIVERSITY SERVICE ACTIVITIES

- 2022-** Faculty Consensus Group (FCG) Representative, **CSU Program for Education and Research in Biotechnology** (CSUPERB) which provides funding for system faculty grants and programming in Biotechnology.
The FCG member serves in four primary roles:
1) mentor for campus grant applicants,
2) as a reviewer for CSUPERB grant and award programs,
3) as a committee member for program activities, and
4) as an advisor on program priorities, policy, and governance.
- 2024-2025** **CHHS Faculty Council member, CSULB**
helping faculty succeed by promoting standards, setting expectations, and providing support for quality teaching and learning.
- 2023-2024** **Chair, Reappointment, Tenure, Promotion (RTP) Committee, Health Science, CSULB**
1) evaluating faculty candidates for reappointment, tenure, and promotion,
2) analyzing a candidate's performance using the department's criteria,
3) making recommendations to the college RTP committee, and
4) voting on whether to recommend reappointment, tenure, or promotion.
- 2022-** **Chair, Search Committee, Department of Health Science, CSULB**
- 2020-** **Chair, Accreditation Committee, Health Science, CSULB**
- 2014-2019** Board Member of **SUNY System Chancellor's Ebola Task Force**
As part of the Medical Specialty Group, responsible for monitoring the global Ebola health crisis. This includes working with local and federal health officials as well as health organizations to respond to new developments in how the virus spreads and prevention methods. The task force also develops methods to prevent the spread of the virus on SUNY campuses.
- 2015-2019** ***SUNY System- Global Health Institute Task Force Member***
The institute serves as a collaboration between global health programs at various SUNY colleges and universities to improve education, and foster research and training initiatives on both the local and international levels. The role of a task force member is to increase participation of SUNY students, faculty and staff as well as conducting interdisciplinary global health research with other SUNY members.
- 2015-2017** ***The University at Albany's Senator for Faculty Senate***
Senator for the Rockefeller College of Public Affairs and Policy; responsible for overseeing the university's instructional, research and service programs within the Rockefeller College and ensuring that they align with the university's overall goals. In order to do this, faculty senators must work in cooperation

and have an open dialogue with the university's administration and student senators, who serve as representatives for the overall student body.

- 2016** *Co-Chair for the HIV/AIDS Research Workgroup at the 2nd Annual UAlbany-SUNY Downstate Health Disparities Charrette/Summit* at the SUNY Downstate Medical Center
Steering the workgroup conversation, facilitating faculty interaction and engagement, exploring research collaborations, and identifying promising extramural NIH funding opportunities among faculties to pursue.
- 2015-2017** *The University at Albany's Undergraduate Academic Council Member*
Oversees programs within the university such as those which are instructional, research and service-based to ensure that they align with the university's overall goals. Members are responsible for maintaining an open and ongoing collaboration with the university's administration and the student senators.
- 2015** *Chair for the HIV/AIDS Research Workgroup at the UAlbany- SUNY Downstate Inaugural Health Disparities Charrette* at SUNY- Albany
Steering the workgroup conversation, facilitating faculty interaction and engagement, exploring research collaborations, and identifying promising extramural NIH funding opportunities among faculties to pursue.
- 2016-2018** *Member of the University at Albany's Applied Learning Task Forces, Faculty Development*
Ensures that faculty members are providing their students with the hands-on skills necessary to succeed in the every-changing professional world. The overall goal of this task force is to ensure that students are growing in the areas of planning, training, monitoring, reflection, and evaluation, all of which are necessary on both local and global levels. These skills become evident during internships, field studies and study abroad opportunities.
- 2016-2018** *The University at Albany's Curriculum and Honors Committee Member*
Committee members are responsible for evaluating existing undergraduate academic programs including majors, minors, and certificates. They will also review any proposed new undergraduate programs that are presented. Members will also develop and review academic standards and regulations which pertain to the dean's list and graduation with honors.
- 2014-2018** *Co-Chair of Search Committee for SPH/SCJ/GIHHR faculty position*
Responsible for overseeing the search and interview process for prospective faculty members for the University at Albany's School of Public Health, School of Criminal Justice and the Global Institute for Health and Human Rights.

ACADEMIC PUBLICATIONS

Note: For all publications (* = student author)

Encyclopedia Entries:

1. Alaei K, Alaei A, *Rouzbeh Jahangiri, **Women, Gender, and Sex work** in Iran, **Encyclopedia of Women in Islamic Cultures**, 2006. Volume IV.
2. Alaei A, Alaei K, **Women, Gender, and Sexually Transmitted Infections (STI)** in Iran, **Encyclopedia of Women, and Islamic Cultures**, 2005. Volume III.
3. Alaei A, Alaei K, **Women, Gender, and HIV/AIDS** in Iran, **Encyclopedia of Women in Islamic Cultures**, 2004. Volume III.

Book Chapters:

4. Alaei A, **Alaei K. Access to HIV/AIDS Related Services in the Eyes of the Law** in Iran, in Hadi Enayat and Mirjam Künkler. Eds., *The Role of Law in Iran*. [Cambridge University Press. UK 2025](#).
5. **Alaei K, Alaei A. Technology, and the Practice of Health Education in Conflict Zones**, in Padmini Murthy and Amy Ansehl. Eds., *Technology and The Practice of Global Public Health*. **Springer Nature**, USA Oct. 2020, USA. [Technology and Global Public Health | Padmini Murthy | Springer](#)
6. Hossein Raeesi, Mahnaz Parakand, **Kamiar Alaei**, *Nakissa Jahanbani. ***Interviewing Victims and Witnesses in Iran: International developments and practices in investigative interviewing and interrogation***, in Dave Walsh, Gavin Oxburgh, Allison Redlich, Trond Myklebust, eds., **Contemporary developments and practices in investigative interviewing and interrogation: International perspectives**, volume 1: **Victims and Witnesses**, [Routledge. UK. 2015](#).
7. Nargess Tavassolian, Mohammad Hedayati-Kakhki, Alexandra Harrington, **Kamiar Alaei**. ***Iran – The Interrogating of Suspects: International developments and practices in investigative interviewing and interrogation***, in Dave Walsh, Gavin Oxburgh, Allison Redlich, Trond Myklebust, eds., *Contemporary developments and practices in investigative interviewing and interrogation: International perspectives*, volume 2: **Suspected Offenders**, [Routledge. UK. 2015](#).
8. M.R.Sayedi, **K.Alaei**, A.Alaei, et al., *The status of HIV infection in IDUs from Kermanshah*, in **Medical, Health and Social Aspects of HIV/AIDS**, Bahman, May

2003.220-227.

9. M.R. Sayedi , **K. Alaei**, A. Alaei, et al., *The role of youth in control of HIV/AIDS and Drug Use*, in **Medical, Health and Social Aspects of HIV/AIDS**, Bahman, May 2003.220-227.

Selected Peer-Reviewed Published Journal Articles: (* = student author)

10. **Alaei, K.**; Kwan, B.; Lounsbery, C.P.; Abdullozoda, J.; Yusufi, S.J.; Cortez, P.; Tiwana, M.; Nguyen, J.; Torabzadeh, H.R.; Alaei, A. Viral Suppression Among People Living with HIV in Tajikistan: A Nationwide Analysis. **Viruses**. 2026, 18, 348.
<https://doi.org/10.3390/v18030348>
11. Jafari M, **Alaei K**, Abdi H, Kooschi A, Saidi RF. Iran: Attacking injured protestors and healthcare workers violates medical neutrality. **BMJ**. 2026 Feb 6;392:s243. doi: 10.1136/bmj.s243. PMID: 41651548.
12. Alaei A, **Alaei K**, Abdi H, Amani Azari S, Kooschi A, Mirzaei S, Saidi R, Jafari M. Violations of medical neutrality during protests in Iran. **The Lancet**. January 30, 2026 [https://doi.org/10.1016/S0140-6736\(26\)00101-7](https://doi.org/10.1016/S0140-6736(26)00101-7)
13. Li, Y.*, Fan, J.*, **Alaei, K.**, Pishgar, M. Development of Machine Learning Models to Predict 28-Day Mortality in Patients with Sepsis-Associated Liver Injury. **Bio Med Informatics**. Jan 2026, 6, 4. <https://doi.org/10.3390/biomedinformatics6010004>
14. Chen S*, Si Y*, Fan J*, Sun L*, Placencia G, Pishgar E, **Alaei K**, Pishgar M. Interpretable Machine Learning Model for Early Prediction of 30-Day Mortality in ICU Patients With Coexisting Hypertension and Atrial Fibrillation: A Retrospective Cohort Study. **Informatics in Medicine Unlocked**. Nov. 2025; Volume 59, 2025, 101717 <https://www.sciencedirect.com/science/article/pii/S2352914825001066>
15. Jin H*, Ashrafi N*, **Alaei K**, Pishgar E, Placencia G, Pishgar M. A Novel Multi-Task Teacher-Student Architecture with Self-Supervised Pretraining for 48-Hour Vasoactive-Inotropic Trend Analysis in Sepsis Mortality Prediction. **IEEE Journal of Biomedical and Health Informatics**. 2025 Sep 16;PP. doi: 10.1109/JBHI.2025.3609667. [Epub ahead of print. PMID: 40956744.](https://doi.org/10.1109/JBHI.2025.3609667)
16. Assari S, Donovan A, Pallera JA, Assari G*, Najand B, **Alaei K**, Alaei A. Does Stress Explain the Effects of Sexual/Gender Minority Status on Children's Behavioral and

Emotional Risk? **Open Journal of Psychology**. 2025;5(1):38-51. doi: 10.31586/ojp.2025.6188. Epub 2025 Sep 18. [PMID: 41048615](#); [PMCID: PMC12490262](#).

17. Ashrafi N*, Aby GR*, Issa SF*, Darabi H*, **Alaei K**, Placencia G*, Pishgar M. AI-Driven Solutions to Improve Safety and Health: Application of the REDECA Framework for Agricultural Tractor Drivers. **PLOS Global Public Health**. June 2025. <https://doi.org/10.1371/journal.pgph.0003543>
18. Si Y, Abdollahi A, Ashrafi N, Placencia G, Pishgar E, **Alaei K**, Pishgar M. Optimized feature selection and advanced machine learning for stroke risk prediction in revascularized coronary artery disease patients. **BMC Medical Informatics Decision Making**. 2025 July 24;25(1):276. doi: [10.1186/s12911-025-03116-2](https://doi.org/10.1186/s12911-025-03116-2)
19. Ashrafi N*, Abdollahi A*, **Alaei K**, Pishgar M. Enhanced Prediction of Ventilator-Associated Pneumonia in Patients with Traumatic Brain Injury Using Advanced Machine Learning Techniques. **Scientific Reports. Nature**. **15**, 11363 April 2025. <https://doi.org/10.1038/s41598-025-95779-0>
20. S Chen*, J Fan*, A Abdollahi*, N Ashrafi*, **K Alaei**, G Placencia*, M Pishgar. Machine Learning-Based Prediction of ICU Readmissions in Intracerebral Hemorrhage Patients: Insights from the MIMIC Databases. In: Arai, K. (eds) Lecture Notes in Networks and Systems. **Intelligent Computing**. July 2025. vol 1424. **Springer Nature**, Cham. https://doi.org/10.1007/978-3-031-92605-1_28.
21. A Shumilov*, Y Zhu*, N Ashrafi*, A Abdollahi*, G Placencia*, **K Alaei**, M Pishgar. Data-Driven Machine Learning Approaches for Predicting In-Hospital Sepsis Mortality. **Intelligent Computing. Springer Nature**. June 2025 LNNS 1424, pp, [393-409](https://doi.org/10.1007/978-3-031-92605-1_28).
22. Kwan B, Torabzadeh H. R.*, Akinwalere A. O.*, Nguyen J*, Cortez P*, Abdullozoda J, Yusufi S. J., **Alaei K**, Alaei A. Inclusion of Labor Migrants as a Potential Key Population for HIV: A Nationwide Study from Tajikistan. **Tropical Medicine and Infectious Disease**. December 2024; 9(12):304. <https://doi.org/10.3390/tropicalmed9120304>
23. Yu, Z.*, Ashrafi, N.*, Li, H*, **K Alaei**, M Pishgar. Prediction of 30-day mortality for ICU patients with Sepsis-3. **BMC Medical Informatics and Decision Making**. August 2024; 24, 223. <https://doi.org/10.1186/s12911-024-02629-6>
24. Gao, J*. Lu, Y*. Ashrafi, N*, Domingo I*, **Alaei K**, Pishgar M. Prediction of sepsis mortality in ICU patients using machine learning methods. **BMC Medical Informatics and Decision Making**. 2024 August; 24, 228. <https://doi.org/10.1186/s12911-024-02630-z>

25. **Alaei K**, Kwan B, Torabzadeh HR*, Akinwalere AO*, Saydamirovich SS, Mohsinzoda G, Alaei A. Progress in Early Detection of HIV in Tajikistan. **Viruses**. 2024 June; 23;16(7):1010. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC11281724/>
26. Beaudry B, Yu R, Alaei A, **Alaei K**, Fazel S. Predicting Violent Reoffending in Individuals Released From Prison in a Lower-Middle-Income Country: A Validation of OxRec in Tajikistan. **Frontiers in Psychiatry** April 2022, 13:80514, <https://www.frontiersin.org/articles/10.3389/fpsy.2022.805141/full>
27. Alaei A, Bromberg DJ*, Tate MM*, Karimov S, Saidi D, **Alaei K**. HIV, and associated factors among female sex workers in Tajikistan: Analysis from a national bio-behavioral survey. **International Journal of STD AIDS**. 2021 Jul;32(8):678-686. <https://pubmed.ncbi.nlm.nih.gov/33769910/>
28. Bromberg DJ*, Tate MM*, Alaei A, Rozanova J, Karimov S, Saidi D, **Alaei K**, Altice FL. "Who are You and What are You Doing Here?": Social Capital and Barriers to Movement along the HIV Care Cascade among Tajikistani Migrants with HIV to Russia. **AIDS Behavior**. 2021 Oct;25(10):3115-3127. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8903220/>
29. Bromberg, D.J*., Tate, M.M.*, **Alaei, K** Karimov S, Saidi D, Alaei A. Association between time spent in the Russian Federation and late presentation for HIV among Tajikistani migrants. **BMC Public Health** Sept. 2020. 20, 1379, <https://doi.org/10.1186/s12889-020-09434-6>
30. Tate M.M*, Bromberg D.J*., **Alaei K**, Karimov S, Saidi D, Alaei A. Harm Reduction Service Utilization Among People Who Inject Drugs in Tajikistan: Prevalence and Precipitating Factors. **BMC**. August 2020 [10.21203/rs.3.rs-50617/v1](https://doi.org/10.21203/rs.3.rs-50617/v1)
31. Bromberg, D.J*., Tate, M.M.*, **Alaei, K**, Karimov S, Saidi D, Alaei A. Time Spent Abroad Predicts Late Presentation for HIV among HIV-positive Tajikistani Migrants to the Russian Federation. **BMC Public Health**. May 2020. [10.21203/rs.3.rs-30849/v2](https://doi.org/10.21203/rs.3.rs-30849/v2)
32. **Alaei K**, Zaidi H.* A Centralized or Decentralized Approach When It Comes to Socially Stigmatized Health Concerns in Conservative Social Settings. **AIDS**. 15 March 2020; 34(4):647-649. DOI: [10.1097/QAD.0000000000002467](https://doi.org/10.1097/QAD.0000000000002467)
33. Adomako M, **Alaei K**, Alshaikh A*, Baines L*, Benson D*, Bettcher D*, Cheema B, Corijn L, Fountain E, Gdaniec B, Garonzik E, Harney M, Jindal R, Jones K, Kerr D, Mehjabeen, Nickpay V, Okonetuk E, Pompeu N, Skosana B, Tan S, Thokwane K,

Welzel T. The Burgeoning Role of Global Health Diplomacy to Alleviate Suffering of Cancer Patients in Low- and Middle-Income Countries. **International Health**. 09 March. 2020 ihaa004 <https://doi.org/10.1093/inthealth/ihaa004>

34. Adomako M, **Alaei K**, Alshaikh A, Baines LS, Benson D, Bettcher DW, Cheema B, Corijn Lex, Fountain E, Garonzik E, Harne M, Jindal RM, Jones K, Kerr D, Mehjabeen D, Vahid NP, Okonetuk E, Pompeu N, Skosana B, Tan S, Thokwane K, Welzel T. Oncopolicy and Global Health Diplomacy in Times of Rising Populism. **Journal of Public Health Policy**. 25 February 2020, <https://doi.org/10.1057/s41271-019-00213-1>
35. **Alaei K**, Ghanea N, Alaei A. The Sustainable Development Goals: An Opportunity for the Advancement of Women's Economic and Social Rights? **KILAW International Law Journal**. Volume 8 - Special Supplement - Issue 4 – Part 2 1441. January 2020. 247- 262. <https://journal.kilaw.edu.kw/wp-content/uploads/2021/07/247-264-Dr.-Ale-i-Dr.-Ghanea.pdf>
36. Bromberg D.J*, Tate M. M*, **Alaei K**, Karimov S, Saidi D, Alaei A. Predictors of Late Presentation for HIV among HIV-positive Tajikistani Migrants to the Russian Federation. **The European Journal of Public Health**. Nov. 2019, 29 (4) ckz187.019 <https://doi.org/10.1093/eurpub/ckz187.019>
37. **Alaei K**, Akgüngör S, Hassan S*, Marshall A*, Chao W*, Alaei A. “Cross-country analysis of Correlation between Protection of Women's Economic and Social Rights, Health Improvement and Sustainable Development”. **British Medical Journal (BMJ) Open** July. 2019; 9(6): e021350. <http://dx.doi.org/10.1136/bmjopen-2017-021350>
38. Akgüngör S, **Alaei K**, Harrington A, Chao W, Alaei A. “Human Rights Promotion on Protection of Health: A Cross Country Analysis”. **International Journal of Human Rights in Healthcare**. July. 2019 <https://doi.org/10.1108/IJHRH-07-2018-0050>
39. Alaei A, Mishkin K*, **Alaei K**, Bilici R, Altice F. Hepatitis C Screening in Inpatient Addiction Treatment Settings in Istanbul, Turkey: Implications for Integrating Treatment Services. **Heroin Addiction and Related Clinical Problems**. April. 2019, 21(2):33-40.
40. Alaei A, Nautiyal N, Mishkin K, Saifuddin Karimov D, Saidi D, **Alaei K**. Factors associated with linkage to care for HIV patients in Tajikistan. **International Journal of STD & AIDS**. Oct 2018; 29 (12):1183-1189

41. Mishkin K*, **Alaei K**, Alikeyeva E, *Paynter C*, Aringazina A, Alaei A, The association between ARV and TB drug resistance on TB treatment outcome among Kazakh TB/HIV patients. **Journal of Global Antimicrobial Resistance**. September 2018, Volume 14, Pages 104-108.
42. Alaei A, Mishkin K*, Karimov S, Saidi D, **Alaei K**. "Hepatitis C infection among HIV-positive Injection Drug Users and Non-Injection Drug Users in Tajikistan". **Hepatitis Monthly**. 2018 March; 18(3):e64860.
43. **Alaei, K**, Sarwar, M*, Alaei, The Urgency to Mitigate the Spread of Hepatitis C in Pakistan Through Blood Transfusion Reform. **International Journal of Health Policy and Management**. (IJHPM) October 2017. 6(x):1-3
44. Alaei A, **Alaei K**, Waye K*, Tracy M, Nalbandyan M, Mutlu E, Cetin MK. Hepatitis C Infection and Other Drug Related Harms among Inpatients Who Injected Drugs in Turkey. **Journal of Viral Hepatitis**. December 2016. Vol 23 (12); p1-10.
45. **Alaei K**, Paynter C, *Juan S, Alaei A. Using PrEP, Losing Condoms? PrEP Promotion May Undermine Safe Sex. **AIDS**. Nov 2016. 28; 30(18):2753-2756.
46. Young Y, * Paynter C, **Alaei K**, *Karpiak S, *Brennan-Ing M. Burden of Disease and Other Predictors of Functional Disability in Older Adults With HIV, **The Gerontologist**. November 2016, Volume 56, Issue Suppl_3: 437.
47. **Alaei K**, Sarwar M, *Shao-Chiu J; Alaei A. Healthcare and the Preventable Silent Killer: The Growing Epidemic of Hepatitis C in Pakistan. **Hepatitis Monthly**, Oct. 2016 Vol 16; 10.
48. Mutlu E., Kemal Cetin M., Alaei A., Waye K., Tracy, M., **Alaei K**. (2016). Correlates of drug use among individuals admitted to public and private treatment facilities in Turkey. **Journal of Drug and Alcohol Dependence**. July 2016. 164: 71-81.
49. **Alaei K**, Alaei A; Fox Ashley. Strengthening US– Iranian relations through public health. **The Lancet Global Health**. September 2015. Vol 3, e525–e526.
50. Alaei A; **Alaei K**. Drug users need more choices at addiction treatment facilities. **British Medical Journal (BMJ)**. March 2013; 346: f1520.

51. Alaei A; **Alaei K.** Health Diplomacy, a case study: An AIDS Prevention and Treatment Initiative in the Middle East. **Global Health and Diplomacy.** Sept. 2012; p 40-43.
52. **Alaei K;** Alaei A. HIV/AIDS and Addiction in Iran. From a long time denial to breaking the silence. **Johns Hopkins undergraduate Public Health Research Journal Epidemic Proportions.** Jan. 2007.
53. **Alaei K;** Mansoori D; Alaei A. The response to HBV Vaccine in HIV infected patients. **Journal of Archives of Iranian Medicine.** Oct. 2003. Vol.6; No.4:20-25.
54. Mansoori S.D; Zadsar M; **Alaei K;** et al. Immunological and clinical fathers of HIV in a group of hospitalized Iranian patients. **Journal of Archives of Iranian Medicine Sciences.** Autumn 2003. Vol.5; No.4:10-15.
55. **Alaei, K.,** Mansoori, D., Alaei, A. The efficacy of hepatitis B vaccine in HIV-infected patients. **Antiviral Therapy.** 2003; Vol.8, S461.
56. **Alaei K.;** Alaei A.; Mansoori D.; Shoshani B. Depression and anxiety in HIV-infected patients submitted to HIVIIDU Counseling & Care Center of Kermanshah province. **Journal of Psychosomatic Research,** Volume 55, Number 2, August 2003, pp. 156.
57. **Alaei K;** Mansoori D; Alaei A. The efficacy of HBV Vaccine in HIV infected patients. **Journal of Babol University of Medical Sciences.** Autumn 2003. Vol.5; No.4:10-15.
58. **Alaei K;** Mansoori D; Alaei A. The efficacy of INH prophylaxis in reduction of active Tuberculosis in HIV infected cases. **Tanaffos (Respiration) Journal.** Summer 2003. Vol.2; No.2:21-27.
59. Mansoori D; **Alaei K;** Alaei A. The prevalence rate of Tuberculosis in HIV infected patients of Kermanshah province. **Tanaffos (Respiration) Journal.** Winter 2003. Vol.2; No.1:10-17.
60. Mansoori D; **Alaei K;** Alaei A. The prevalence rate of Thrombocytopenia in HIV infected cases. **Hakim Research Journal.** Spring 2003. Vol. 6; No.1:12-16.
61. **K. Alaei;** D. Mansoori; A. Alaei. Study on the prevalence rate of clinical Tuberculosis in HIV infected patients in Kermanshah 1997-2000. Nameh Daneshgah. **Journal of Mazandaran UMS.** Sept 2002.12(35): 20-28.
62. **Alaei K;** Alaei A; Mansoori D. Reduction of clinical Tuberculosis in HIV infected

males with Isoniazid prophylaxis. UN/**Eastern Mediterranean Health Journal (EMHJ)**. Nov. 2002.Vol 8; 6:754-757.

63. **Alaei K**; Mansoori D; Alaei A. Thrombocytopenia in HIV infected patients, Islamic Republic of Iran. UN/**Eastern Mediterranean Health Journal (EMHJ)**. Nov. 2002.Vol 8; 6:758-764.

Selected Interviews in Prestigious Academic Journals

Sharmila Devi. "The fear never goes away": women's health in Iran. *The Lancet*. WORLD REPORT| [VOLUME 400, ISSUE 10360](#), P1292-1293, **OCTOBER 15, 2022**
doi: [https://doi.org/10.1016/S0140-6736\(22\)01979-1](https://doi.org/10.1016/S0140-6736(22)01979-1)

Sharmila Devi. Iranian Medics at The Forefront of Protests - *The Lancet*. World Report| Volume 400, Issue 10363, P1574, **November 05, 2022**
doi: [https://doi.org/10.1016/S0140-6736\(22\)02157-2](https://doi.org/10.1016/S0140-6736(22)02157-2)

Priya Shetty. Iranian AIDS doctors continued work behind bars. *Nature* 25 July 2011
doi:10.1038 <http://www.nature.com/news/2011/110725/full/news.2011.438.html>
Online attention: [This article is in the **97th percentile** of the 106,073 tracked articles of a similar age in all journals]

Bhattacharjee. Iran's Alaei Brothers to Continue AIDS Work After Release from Prison. *Science* 28 October 2011: Vol. 334 no. 6055 p. 444.
<https://www.science.org/doi/10.1126/science.334.6055.444>

Priya Shetty. Kamiar and Arash Alaei: championing HIV/AIDS initiatives in Iran. *The Lancet*, Volume 378, Issue 9787, Page 219, 16 July 2011.
[http://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(11\)61113-6/fulltext](http://www.thelancet.com/journals/lancet/article/PIIS0140-6736(11)61113-6/fulltext)

Under Review Papers (All Refereed; * = student author)

1. Haonan Pan*, Shuheng Chen*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Machine Learning-Based Model for Postoperative Stroke Prediction in Coronary Artery Disease. **PLOS ONE**. (2025) (under review)
2. T Li, Z Li, S Chen, E Pishgar, K Alaei, G Placencia, M Pishgar, "Predicting ICU Transfer and Short-term Mortality in Emergency Department Atrial Fibrillation Patients: An Enhanced Machine Learning Model Using MIMIC Data", **medRxiv**, 2025

3. Shuheng Chen*, Yong Si*, Junyi Fan*, Li Sun*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Predicting ICU readmission in acute pancreatitis patients using a machine learning-based model with enhanced clinical interpretability. **PLOS ONE**. (2025) (under review)
4. Shuheng Chen*, Junyi Fan*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. XGBoost-Based Prediction of ICU Mortality in Sepsis-Associated Acute Kidney Injury Patients Using MIMIC-IV Database with Validation from eICU Database. **Computers in Biology and Medicine**. (2025) (under review)
5. Shuheng Chen*, Junyi Fan*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Machine Learning-Based Prediction of ICU Mortality in Sepsis-Associated Acute Kidney Injury Patients Using MIMIC-IV Database with Validation from eICU Database. (2025) (under review)
6. Junyi Fan*, Shuheng Chen*, Haonan Pan*, Elham Pishgar, Greg Placencia, **Kamiar Alaei**, Maryam Pishgar. Predicting 28-Day Mortality in First-Time ICU Patients with Heart Failure and Hypertension Using LightGBM: A MIMIC-IV Study. **Scientific Reports**. (2025) (under review)
7. Yong Si*, Junyi Fan*, Li Sun*, Shuheng Chen*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Machine Learning-Based Prediction of Mortality in Geriatric Traumatic Brain Injury Patients. (2025) (under review)
8. Junyi Fan*, Shuheng Chen*, Li Sun*, Yong Si*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Development of Interactive Nomograms for Predicting Short-Term Survival in ICU Patients with Aplastic Anemia. **BMC Medical Informatics and Decision Making**. (2025) (under review)
9. Tinghuan Li*, Shuheng Chen*, Junyi Fan*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Predicting Postoperative Stroke in Elderly SICU Patients: An Interpretable Machine Learning Model Using MIMIC Data. **PLOS ONE**. (2025) (under review)
10. Junyi Fan*, Shuheng Chen*, Li Sun*, Yong Si*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Predicting Short-Term Mortality in Elderly ICU Patients with Diabetes and Heart Failure: A Distributional Inference Framework. **BMC Geriatrics**. (2025) (under review)

11. Li Sun*, Shuheng Chen*, Yong Si*, Junyi Fan*, Maryam Pishgar, Elham Pishgar, **Kamiar Alaei**, Greg Placencia. Clinically Interpretable Mortality Prediction for ICU Patients with Diabetes and Atrial Fibrillation: A Machine Learning Approach. **Resuscitation Plus** (2025) (under review)
12. Yong Si*, Junyi Fan*, Li Sun*, Shuheng Chen*, Minoos Ahmadi*, Elham Pishgar, **Kamiar Alaei**, Greg Placencia, Maryam Pishgar. Early Mortality Prediction in ICU Patients with Hypertensive Kidney Disease Using Interpretable Machine Learning. **BMC Medical Informatics and Decision Making** (2025) (under review)
13. Junyi Fan*, Li Sun, Shuheng Chen*, Yong Si*, Minoos Ahmadi*, Greg Placencia, Elham Pishgar, **Kamiar Alaei**, Maryam Pishgar. Prediction of Significant Creatinine Elevation in First ICU Stays with Vancomycin Use: A retrospective study through Catboost. **PLOS ONE** (2025) (under review)
14. A Roknaldin*, Z Zhang*, J Xu*, **K Alaei**, M Pishgar. Utilizing Machine Learning Models to Predict Acute Kidney Injury in Septic Patients from MIMIC-III Database. **Journal of Intensive Care Medicine** (2025) (under review)

Working Papers (All Refereed; * = student author)

1. Amr Zein*, Arefeh Hosseini*, Julie Nguyen*, Racheal Chun*, Jamoliddin Abdullozoda, Salomudin Yusufi, Kamiar Alaei, Arash Alaei, Brian Kwan. **Minimizing COVID-19 disruption on the Timely Initiation of Antiretroviral Therapy (ART) Following HIV Diagnosis: Lesson Learn from Tajikistan.** (2025)
2. Payne*, Mannat*, Patricia*, Jamoliddin Abdullozoda, Salomudin Yusufi, Brian, Arash, Kamiar. **Progress Toward Viral Suppression Among People Living with HIV (PLHIV) on Antiretroviral Therapy (ART) in Tajikistan, 2016-2023** (2025)
3. T Zuo*, N Ashrafi*, W Yuan*, Y Chen*, J Zhu*, Yg Zhu*, **K Alaei**, M Pishgar. **Leveraging NLP and LLMs for Multi-Label Classification of Chest X-Rays: Insights from the MIMIC-CXR Database.** (2025)
4. H Jin*, N Ashrafi*, K Alaei, M Pishgar. **MIMIC-IV Sepsis Study with MAE Teacher-Student Model.** (2025)
5. S Chen*, J Fan*, K Alaei, G Placencia*, M Pishgar. **Machine learning for the prediction of acute kidney injury in patients with sepsis.** (2025)

6. S Chen*, J Fan*, A Abdollahi*, N Ashrafi*, K Alaei, G Placencia*, M Pishgar. **Predicting Mortality in Sepsis-Associated Acute Respiratory Distress Syndrome: A Machine Learning Approach Using the MIMIC-III Database.** (2025)
7. S Chen*, J Fan*, A Abdollahi*, N Ashrafi*, K Alaei, G Placencia, M Pishgar. **Interpretable machine learning for 28-day all-cause in-hospital mortality prediction in critically ill patients with heart failure combined with hypertension: A retrospective cohort study based on medical information mart for intensive care database-IV and eICU databases.** (2025)
8. S Chen*, J Fan*, A Abdollahi*, N Ashrafi*, K Alaei, G Placencia, M Pishgar. **Predictive model of acute kidney injury in critically ill patients with acute pancreatitis: a machine learning approach using the MIMIC-IV database.** (2025)
9. S Chen*, J Fan*, A Abdollahi*, K Alaei, G Placencia, M Pishgar. **Machine learning algorithm to predict mortality in critically ill patients with sepsis-associated acute kidney injury.** (2025)
10. S Chen*, J Fan*, A Abdollahi*, N Ashrafi*, K Alaei, M Pishgar. **A predictive model for the risk of sepsis within 30 days of admission in patients with traumatic brain injury in the intensive care unit: a retrospective analysis based on MIMIC-IV database.** (2025)
11. S Chen*, J Fan*, A Abdollahi*, K Alaei, G Placencia*, M Pishgar. **Prediction of Mortality in Geriatric Traumatic Brain Injury Patients Using Machine Learning Algorithms.** (2025)
12. Chen*, J Fan*, A Abdollahi*, N Ashrafi*, K Alaei, G Placencia*, M Pishgar. **A dynamic model to predict early occurrence of acute kidney injury in ICU hospitalized cirrhotic patients.** (2025)
13. S Chen*, J Fan*, A Abdollahi*, K Alaei, G Placencia*, M Pishgar. **Survival Prediction in Patients with Hypertensive Chronic Kidney Disease in Intensive Care Unit: A Retrospective Analysis Based on the MIMIC-III Database.** (2025)
14. Fox, A.M., Alaie, K., Alaie, A., Harrington, A. (2024) Implementing a Rights-Based Harm Reduction Program in a Rights-Constrained Environment: The Case of the Triangular Clinic Model in the Islamic Republic of Iran.
15. Kamiar Alaei, Benjamin A. Shaw, Barry R. Sherman, Kaveh Khoshnood, Carl Latkin, *Vira Ameli, *Pouya Deris, Arash Alaei. (2024) Risk Factors for Injection Drug Use among Male Drug Users in Iran.
16. Kamiar Alaei, *S.C. Juan, *Lindsey Riback, Arash Alaei. (2024) Characteristics of Buprenorphine Injecting versus Non-Buprenorphine Injecting Drug Users.

17. Kamiar Alaei, Arash Alaei, Farzad Noubari, Rouzbeh Jahangiri, Siamak Mohebi. (2024) HIV/AIDS cases attributable to patterns of drug use in injecting drug users in Kermanshah, Iran.
18. Kamiar Alaei, Arash Alaei, Farzad Noubari. (2024) The association between Multidrug-Resistant Tuberculosis (MDR-TB), HIV/AIDS and Immigrant Populations in Iran.
19. Young, Yuchi; *Christopher Paynter, Mark Brennan-Ing, Alaei, Kamiar, *Juan, Shao-Chiu. (2024) Comorbidity and Caring: Are There Synergistic Effects between Disease and Social Support on Functional Disability in People Living with HIV/AIDS.
20. Young, Yuchi, Alaei, Kamiar, *Juan, Shao-Chiu, *Christopher Paynter, Mark Brennan-Ing. (2024) Getting What You Need: Determinants of Unmet Social Needs in People Living with HIV.
21. Young, Y., *Alaali, Z., Alaei, A., Alaei, K. (2024) Policy and Practice: A comparison of health care systems between Iran and the US.
22. Yuchi Young, *Christopher Paynter, *Sylvia Young Byun, Kamiar Alaei. (2024) Planning long term care for those aging with HIV/AIDS: Do any of the disability scales measure up?
23. Alaei, K., Young, Y., *Juan, S.C., *Byun, S., *Paynter, C., *Riback, L., *Ahmed, N., Alaei, A. (2024). An Assessment of the Long-Term Care Needs of the Aging HIV Population in New York City.
24. Alaei, K., Harrington, A., *Johnson, S.F., *DeVuyst, M., *Juan, S.C., Alaei, A. (2024). To What Extent Health Indicators and Human Rights to Health Indicators are Compatible with Respect to HIV/AIDS Services for Injecting Drug Users.
25. Alaei, K., *Waye, K., Alaei, A. (2024). Needles sharing and Hepatitis C infection amongst people who inject drugs and receiving inpatient drug treatment in Turkey.
26. *Juan, S.C., Alaei, K., *Hunt, L., *Ehret, C.A., Alaei, A. (2024). Policy and Cultural Factors Affecting Drug Treatment Services in Afghanistan: An Ecological Approach.
27. Fox, A, Alaei, A, *Saidi, S, *Avci, B, *Pourtaher, E, Alaei, K. (2024) Compression trend of HIV awareness in major media cross three countries, Turkey, Saudi Arabia and Iran.
28. Alaei, A; Alaei, K; Myrtil, S; Altice, F. Relationship between INH-chemoprophylaxis and TB-drug resistance among people living with HIV (PLWH) in Kazakhstan (2024).

29. Alaei, K., *Liu, T.H., *Kuo, A., *Juan, S.C., *Lee, T.S.H., Alaei, A. (2024). An Overview of the Gender Differences in HIV Risk among Injection Drug Users in Taiwan.
30. Kamiar Alaei, Ehret, C.A.*, *Juan, S.C., *Hunt, L., Yaser Anwar, M., Khoshnood, K., Fox, A.M., Dillon, F., Bowen, E., Mishra, D., Amin, Z., Alaei, A. (2025). Onset of Drug Use during Transnational Migration and Its Association with Active Injecting Drug Use: Findings from Male Drug Users in Afghanistan.
31. Kamiar Alaei, Bennett, K.*, *Celaya, A., Alaei, A Street Gang Members' Right to Health: Call to Pursue Further Evidence-Based Intervention for HIV Prevention and Care. (2025).
32. Kamiar Alaei, Paynter, C.*, Alaei, A. Teens and Truvada: Are Current Forms of PrEP Safe Enough?. (2024).
33. Alaei, K., Juan, S.C.*, *Kuo, P.P., Alaei. Are Existing Harm Reduction Programs Enough or Still at the Beginning: Lessons Learned from the Trend of Blood Borne Diseases in Taiwan. (2024).

In Progress (All Refereed: * = student author)

1. Kamiar Alaei, *Shao-Chiu Juan, *Won, Haemi. (2025) HIV-specific state laws and the disclosure of HIV serostatus.
2. Kamiar Alaei, *Shao-Chiu Juan, et al. (2025) The extent to which there are gender, sexual orientation, and racial differences in HIV-related risk factors (e.g., needle sharing, unprotected sex).
3. Kamiar Alaei, *Shao-Chiu Juan, et al. (2025) The extent to which there are gender, sexual orientation, and racial differences in access to healthcare (HIV testing services, HIV testing results, and HIV treatment).
4. Kamiar Alaei, *Shao-Chiu Juan, et al. (2025) The extent to which there are differences in HIV risk in terms of the injection of a specific drug.
5. Kamiar Alaei, *Farhat Ahmad, et al. (2025) Access to HIV Services for PWIDS: How devolution has affected their knowledge, behavior, access, susceptibility to HIV.
6. Kamiar Alaei, *Alex, et al. (2025) Access to HIV Services for MSW: How devolution has affected their knowledge, behavior, access, susceptibility to HIV.

7. Kamiar Alaei, *Thomas, et al. (2025) Access to HIV Services for FSW: How devolution has affected their knowledge, behavior, access, susceptibility to HIV.
8. Kamiar Alaei, *Peter, et al. (2025) Access to HIV Services for transgender: How devolution has affected their knowledge, behavior, access, susceptibility to HIV.

PUBLISHED CONFERENCE ABSTRACTS/PRESENTATIONS

Selected Peer-Reviewed Published Abstracts/Papers in National and International Conferences (All Refereed; * = student author)

1. **Alaei K**, Kwan B, Ivy S, Datta G. California Consortium of Public Health Informatics and Technology (CCPHIT): An Equity-Centered, Multi-Tier PHIT Pipeline Linking Responsible AI Training to Paid Applied Practice," **2026 ASPPH Annual Meeting for Academic Public Health**. Washington, D.C. USA, March 18-20, 2026. (Accepted)
2. *Tiwana M, *Bautista L, West H, **Alaei K**, Alaei A. Sex, Age, and Regional Disparities in Tuberculosis Cases from Tajikistan (2019–2024). **American Public Health Association Conference**. Washington, D.C. USA, Nov. 2-5, 2025.
3. *Bautista L, *Tiwana M, **Alaei K**, Alaei A, West H. Children’s health and health system investments: Tajikistan's National TB Program and global efforts to control infectious disease. **American Public Health Association Conference**. Washington, D.C., USA, Nov. 2-5, 2025.
4. Kwan B, **Alaei K**, Alaei A, *Torabzadeh H, Abdullozoda J, Yusufi S, Muhsinzoda G. Leveraging Functional Data Methods for Modeling HIV Disease Progression in a Nationwide Study from Tajikistan. **American Public Health Association Conference**. Washington, D.C., USA, Nov. 2-5, 2025.
5. Rosen E, Liu J, **Alaei K**, Alaei A. Alcohol and Tobacco Co-Use in Tajikistan: Findings from 2023 WHO STEPS Data. **American Public Health Association Conference**. Washington, D.C., USA, Nov. 2-5, 2025.
6. *Zein A, *Hosseini A, *Nguyen J, Abdullozoda J, Yusufi S, **Alaei K**, Alaei A, Kwan B. Minimizing COVID-19 disruption on the Timely Initiation of Antiretroviral Therapy (ART) Following HIV Diagnosis: Lesson Learn from Tajikistan. International AIDS Society (IAS) 2025, **the 13th International AIDS Society Conference on HIV Science**. Kigali, Rwanda, July 13–17, 2025.
7. *S Chen, *J Fan, *A Abdollahi, *N Ashrafi, **K Alaei**, G Placencia, M Pishgar. Machine Learning-Based Prediction of ICU Readmissions in Intracerebral Hemorrhage Patients: Insights from the MIMIC Databases. **Intelligent Computing-Proceedings of the 13th International SAI Computing Conference**. London, UK, June 19-20, 2025. PP 454-470.

8. *A Shumilov, *Y Zhu, *N Ashrafi, *A Abdollahi, G Placencia, **K Alaei**, M Pishgar. Data-Driven Machine Learning Approaches for Predicting In-Hospital Sepsis Mortality. **Intelligent Computing-Proceedings of the 13th International SAI Computing Conference**. London, UK, June 19-20, 2025.
9. **Alaei K**, Kwan B, *Torabzadeh H, *Akinwalere AO, Alaei A. Exploring disparities in HIV early detection among key populations in Tajikistan. **HIVR4P 2024, the 5th HIV Research for Prevention Conference**. Lima, Peru, Oct 6-10, 2024.
10. Kwan B, Data G, **Alaei K**. A California Consortium of Public Health Informatics and Technology. **American Public Health Association Conference**. Minneapolis, USA, Oct 27-30, 2024.
11. Alaei A, Kwan B, *Torabzadeh H, *Akinwalere AO, **Alaei K**. Does age make you vulnerable to late detection of HIV? A case study from Tajikistan in Central Asia. **American Public Health Association Conference**. Minneapolis, USA, Oct 27-30, 2024.
12. *Nasibi A, *Ortiz J, *Rodriguez Lau O, *Soroush Sahranavard S, *Mortz N, Farkhondeh A, Alaei A, **Alaei K**. Impact of political partisanship on COVID-19 pandemic during the US 2020 election. **American Public Health Association Conference**, Colorado, USA, Oct. 24-27, 2021, #3106.01
13. **Alaei K**. Refugees, Migrants and Displaced Populations: Improving the Public Health Response. **American Public Health Association Conference**, Philadelphia, PA, USA, Nov. 2-6, 2019, # 3340
14. **Alaei K**. Using Technology to Deliver Health Education in Conflict Zones: Medical Education for Internally Displaced Syrian Medical Students (IDSMS). **American Public Health Association Conference**, Philadelphia, PA, USA, Nov. 2-6, 2019, # 4411
15. **Alaei K**. Access to Health Services among Refugees and Internally Displaced Key Populations in Conflict Zones. **American Public Health Association Conference**, Philadelphia, PA, USA, Nov. 2-6, 2019, # 4353
16. *Bromberg D J, *Tate M M; **Alaei K**, Karimov S, *Saidi D, Alaei A. HIV among Tajik labor migrants. **American Public Health Association Conference**, Philadelphia, PA, USA, Nov. 2-6, 2019, # 3340
17. Alaei A, **Alaei K**. Importance of Higher Education among Internally Displaced Medical Students to Create a Healthier Nation. **American Public Health Association Conference**, Philadelphia, PA, USA, Nov. 2-6, 2019, # 4353
18. **Alaei K**. Improve maternal and child health to decrease maternal and child mortality among refugees. **American Public Health Association Conference**, Philadelphia, PA, USA, Nov. 2-6, 2019, # 3340

19. **Alaei K**, Ghanea N, Alaei A. The Sustainable Development Goals: An Opportunity for the Advancement of Women's Economic and Social Rights? **KILAW International Law Conference**. Kuwait, May 2019.
20. **Alaei K**. Interdisciplinary Approaches in Analyzing Health and Human Rights Indicators: **International conference on the "Human Rights at Crossroads: From 1948 to 2018 and Beyond"** organized by the HRLF on 10-12 December 2018.
21. Bahrani Ali, **Alaei K**. "A Human Rights-Based Numeric Model for Analysis of Health Policies/ Prevention Programs for HIV/AIDS Infection Among Injecting Drug Users (IDUs)", **Annual Meeting on Law and Society**, Toronto, Canada, June 7-10, 2018. Submission # 7194
22. **Alaei K**, *Christopher Paynter, *Shao-Chiu Juan, Arash Alaei. PrEP Usage Is Related to Increased STD Rates. **9th IAS Conference on HIV Science (IAS 2017)**, Paris, France, 23-26 July 2017. Abstract number A-854-0159-04556
23. **Alaei K**, Benjamin A. Shaw, Barry Sherman, Arash Alaei, Kaveh Khosnood, Carl Latkin et al. Characteristics of Frequent Injection Drug Users Versus Non-Frequent Injection Drug Users. **20th International AIDS Conference (AIDS 2014)**. Melbourne, Australia. Abstract 9333.
24. **Alaei K**, Arash Alaei, *Vira Ameli, Benjamin A. Shaw, Barry Sherman, Arash Alaei, Kaveh Khosnood, Carl Latkin. Differential Risk Factors for Non-injecting and Injecting Drug Users in Kermanshah City, Iran. **International Society of Addiction Medicine (ISAM) Conference**, Kuala Lumpur, Malaysia. Nov 2013. PB-01.
25. Christina Ortega-Peluso, Rosalind Thomas, Dan O'Connell, James Tesoriero, Shu-Yin John Leung, **Alaei K**. Integrated HIV, STD, and HCV Testing Practices among a Sample of HIV Testing Providers in New York State. **National STD Prevention Conference**. March 2012. P74
26. *Sepideh Gholami, *Leila Jazayery, **Alaei K**, Arash Alaei. Knowledge and Perceived Vulnerability towards HIV/AIDS among Iranian College Students and their Preferences for an Educational Model. **8th International Congress on AIDS in Asia and the Pacific (8th ICAAP)**. 19th to the 23rd of August 2007. Abstract.
27. **Alaei K**, *Farzad Noubary, Arash Alaei, et al. The association between MDR-TB and HIV/AIDS. **8th International Congress on AIDS in Asia and the Pacific (8th ICAAP)**. 19th to the 23rd of August 2007. Abstract.
28. **Alaei K**, Kazem Mohammad, Reza Majdzadeh, et al. HIV/AIDS cases attributable to patterns of drug use in Injecting Drug Users in Kermanshah, Iran. **4th International AIDS Conference**. 22nd -25th July 2007. Sydney, Australia.
29. **Alaei K**, Alaei Alaei, Kazem Mohamad, et al. HIV/AIDS cases attributable to pattern of drug use in Injecting Drug Users in Iran. **18th International Conference on the**

Reduction of Drug Related Harm, 13th-17th May 2007, Warsaw, Poland. Abstract Number 463.

30. Sefatian S, **Alaei K**, Alaei A. The Health Policy of Iran on Harm Reduction Programs in the New Government. **17th International Conference on the Reduction of Drug Related Harm**, April 30 to May 4th, 2006.
31. **Alaei K**, Alaei A, Said Kazemi. The role of private sector on implementation of comprehensive and Integrated Harm Reduction services. **17th International Conference on the Reduction of Drug Related Harm**, April 30 to May 4th, 2006.
32. **Alaei K**, Alaei A, Afshar P, Pasharavesh A, Tosi A. The role of private sector as a bridge between prisoners and prison Organization in Harm Reduction programs. **17th International Conference on the Reduction of Drug Related Harm**, April 30 to May 4th, 2006.
33. **Alaei K**, Alaei A, Afshar P. *Integration of harm reduction services with TB-HIV prevention and care programs for prisoners*. **36th Union World Conference on Lung Health**. 18-22 Oct. 2005. Paris, France. PP. Abstract No. PS-1631-20.
34. **Alaei K**, Alaei A, Masjedi M R, Mansoori D, Bahadori M. Community based TB and HIV counseling and care for injecting drug users in Iran, a four-year program review. **36th Union World Conference on Lung Health**. 18-22 Oct. 2005. Paris, France. PP. Abstract No. PS-1628-20.
35. **Alaei K**, Alaei K, Masjedi M R. Multilateral and multi sartorial approach to HIV/AIDS and TB among IDUs, a four-year review. **36th Union World Conference on Lung Health** 18-22 Oct. 2005. Paris, France. PP. Abstract No. PS 1624-21.
36. **Alaei K**, Alaei K. The role of Iranian families in implementation of TB and HIV programs. **36th Union World Conference on Lung Health**. 18-22 Oct. 2005. Paris, France. PP. Abstract No. PS 1638-21.
37. **Alaei K**, Alaei A, Safari B, Mansoori D, Masjedi M R. ARV for Injecting Drug Users in Iran, results of a four-year program review. **36th Union World Conference on Lung Health**. Oct. 2005. Paris, France. PP. Abstract No. PS 1616-21.
38. **Alaei K**, Alaei A. HIV/AIDS status among women. **36th Union World Conference on Lung Health**. Oct. 2005. Paris, France. PP. Abstract No. PS 1619-21.
39. **Alaei K**, Alaei A. Women, Gender, and STD in Iran. The International Association for the Study of Sexuality, Culture and Society (IASSCS) in the 2005 **Conference on Sexual Rights and Moral Panics**. June 2005. San Francisco, USA. OP.
40. **Alaei K**, Alaei A., Triangular clinics for HIV/AIDS Prevention and Care, Best Practice in WHO/EMRO, a supportive center for the women. **7th International Conference on HIV/AIDS in Asia and the Pacific**. July 2005, Kobe, Japan. PP. Abstract. No. MoPC0030.

41. Shakeri J, Parvizi Fard A, **Alaei K**, et al. Demographic characteristics & evaluation of mental status of HIV infected patients. **7th International Conference on HIV/AIDS in Asia and the Pacific**. July 2005, Kobe, Japan. PP. Abstract. No. SuPC0145.
42. Saeidi MR, Vaziri S, Namdari H, **Alaei K**. Echocardiography findings in HIV infected cases. **7th International Conference on HIV/AIDS in Asia and the Pacific**. July 2005, Kobe, Japan. PP. Abstract. No. SaPB0106.
43. **Alaei K**, Alaei A, Farshchian N. The safety, Tolerance, and Antiretroviral activity of Nelfinavir with ZDV/3TC for PEP in HCWs. **7th International Conference on HIV/AIDS in Asia and the Pacific**. July 2005, Kobe, Japan. PP. Abstract No. SaPB0005.
44. Kasraee F, Afshar P, **Alaei K**, et al. Dual Infection of HIV & TB in Iranian prisons. **7th International Conference on HIV/AIDS in Asia and the Pacific**. July 2005, Kobe, Japan. OP. Abstract. No. SaC07-03.
45. Afshar P, **Alaei K**. Harm reduction policies in Iranian prisons. **16th International Conference on the Reduction of Drug Related Harms**. 20-24 March 2005, Belfast, Northern Ireland. PP. Abstract. No. 853.
46. **Alaei K**, Alaei A. Women, Gender, and HIV status in Iran. **16th International Conference on the Reduction of Drug Related Harms**. 20-24 March 2005, Belfast, Northern Ireland. PP. Abstract. No. 472.
47. **Alaei K**, Alaei A. **16th International Conference on the Reduction of Drug Related Harms**. 20-24 March 2005, Belfast, Northern Ireland.
48. Shakeri J, ParviziFard A, **Alaei K**, et al. Demographic characteristics & evaluation of mental status of HIV infected patients. **16th International Conference on the Reduction of Drug Related Harms**. 20-24 March 2005, Belfast, Northern Ireland. Abstract. No. 307.
49. **Alaei K**, Alaei A. Multilateral and multi sartorial approach on Harm Reduction, a four year review of Kermanshah experience. **16th International Conference on the Reduction of Drug Related Harms**. 20-24 March 2005, Belfast, Northern Ireland. PP, Abstract. No. 486.
50. **Alaei K**, Alaei A. Drug policy of HAART for HIV positive Injecting Drug Users in Iran: Results of a four year program review. **16th International Conference on the Reduction of Drug Related Harms**. 20-24 March 2005, Belfast, Northern Ireland. OP. Abstract. No. 487.
51. Sefatian S; **Alaei K**; Alaei A. The Harm Reduction Policy to help Drug Users in Iran. **16th International Conference on the Reduction of Drug Related Harms**. 20-24 March 2005, Belfast, Northern Ireland. OP. Abstract. No. 957,958.
52. **Alaei K**. HIV/AIDS programs of Iran, and international collaborations. **Regional AIDS Conference**. 4-5 June 2004, Dushanbe, Tajikistan. OP.

53. Alaei A, **Alaei K**. Peer counselor for HIV/AIDS. **International Symposium of New Tactics in Human Rights**. 28th Sept-2nd Oct, 2004. Ankara, Turkey. Abstract.
54. **Alaei K**, Alaei A, Saidi MR. The Triangular model of integrating prevention and care for HIV positive Injecting Drug Users. **XV International AIDS Conference**, 11-16 July, 2004, Bangkok. abstract. TuPeE5438
55. **Alaei K**, Alaei A. HIV/AIDS and Religion. **XV International AIDS Conference**, 11-16 July, 2004, Bangkok, Thailand. Skill training. OP.
56. **Alaei K**, Alaei A. Best practice The Best Practice Model for HIV/AIDS Prevention and Care and Potentials for Expansion into Muslim Countries. Global Network of Researchers on HIV/AIDS in the Middle East and North Africa. **XV International AIDS Conference**, 11-16 July 2004, Bangkok, Thailand. Satellite meeting. Op.
57. Alaei A, **Alaei K**, Saidi MR, Vaziri S, Mansoori D. Triangular center in Iran, a practical comprehensive integrated model for HIV and high-risk groups. **15th International Conference on the Reduction of Drug Related Harm**. 20-24 April, 2004, Melbourne, Australia. Abstract. No. 888.
58. **Alaei K**, Alaei A, Saidi MR, Khoshnood K. The role of Iranian families in implementation of Harm Reduction programs. **15th International Conference on the Reduction of Drug Related Harm**. 20th-24th April 2004, Melbourne. Abstract. No; 793.
59. **Alaei K**, Alaei A, Saidi MR, Vaziri S, Mansoori D. Adherence to Antiretroviral Therapy in HIV/IDUs compared to non IDU/HIV infected and non-infected cases. **15th International Conference on the Reduction of Drug Related Harm**. 20-24 April, 2004, Melbourne, Australia. Abstract. No. 793.
60. **Alaei K**, Alaei A. Triangular clinic The Best Practice Model of WHO. **11th annual meeting of Iranian American Medical Association**. 29th May-2nd June 2004, Miami, United States. OP.
61. **Alaei K**, Alaei A. Community Based Counseling and Care for HIV Positive Injecting Drug Users In Kermanshah City. **15th National AIDS Conference**. HIV/STI/DU triangular clinic. April 2003, Miami, United States. Abstract. PP.401.
62. **Alaei K**, Alaei A., et al. Thrombocytopenia in HIV positive patients. **XIX Congress of the International Society on Thrombosis and Haemostasis**. 12-18 July, 2003. Birmingham, UK. Abstract.
63. **K. Alaei**; A. Alaei. The epidemiological status of mortality in HIV positive patients in Kermanshah province. **17th World Congress on Psychosomatic Medicine**. Hawaii, United States. August 23-8, 2003. Abstract.
64. **K. Alaei**; A. Alaei, Depression and anxiety in HIV infected patients submitted to HIV/IDU Counseling & Care center of Kermanshah province during April 2002. **17th**

World Congress on Psychosomatic Medicine. Hawaii, United States. August 23-8, 2003. Abstract.

65. **K. Alaei**; A. Alaei, Depression in HIV Positive patients. Submitted to HIV/AIDS counseling and care center in Kermanshah, IRAN during Feb 2001. **17th World Congress on Psychosomatic Medicine.** Hawaii, United States. August 23-8, 2003. Abstract.
66. **K. Alaei**; A. Alaei, et al. MMPI-II personality test in HIV infected and Non- infected IDU males. **17th World Congress on Psychosomatic Medicine.** Hawaii, United States, August 23-8, 2003. Abstract.
67. **K. Alaei**, A. Alaei; et al. Hepatitis C virus infection in HIV positive patients of Kermanshah. **14th International Conference on the Reduction of Drug Related Harms.** 2003. April, 2003. Chiang Mai, Thailand. PP. Abstract No: 630-1774.
68. **K. Alaei**; A. Alaei; et al. The epidemiological status of HIV infection in addicts of Kermanshah. **14th International Conference on the Reduction of Drug Related Harms.** 2003. April, 2003. Chiang Mai, Thailand. PP. Abstract No: 611-1758.
69. **K. Alaei**, A. Alaei; et al. Incidence Rate of Clinical Tuberculosis in HIV Positive Patients in Kermanshah Province from April 2001 until March 2002. 28th Mar-2 April, 2003. AMFAR. **15th National HIV/AIDS Update Conference (NAUC).** Miami, United States. PP. Abstract .0156
70. **K. Alaei**, A. Alaei; et al. Community Based Counseling and Care for HIV/TB Positive Injecting Drug Users in Kermanshah City. 28th Mar-2 April 2003 AMFAR. **15th National HIV/AIDS Update Conference.** Miami, United States. PP. Abstract. 0089.
71. **K. Alaei**, et al. Community based Counseling and Care for HIV/IDUs in Kermanshah, Iran. **International Congress on the Reduction of Drug Related Harms.** 2003. April 2003. Thailand. OP. 614-1735.
72. **K. Alaei**, et al. Depression and anxiety in HIV infected, non-infected IDUs in Kermanshah. **International Congress on the Reduction of Drug Related Harms.** (ICRDRH) 2003. April 2003. Thailand. PP. 620-1746.
73. **Alaei K**, Alaei A. New methods for diagnosis and prevention and PEP of AIDS and hepatitis. **International Dental Congress.** IRDEC. Sep2002. Tehran, Iran. Lecture & Panel, Abstract book 18.
74. **Alaei K**, Alaei A, et al. The assessment of incidence rate of clinical TB in HIV positive patients from Jun until Dec., 2001. **XIV International AIDS Congress.** July, 2002. Barcelona, Spain. Abstract (C 10998) PP.
75. **Alaei K**, Alaei A, et al. The assessment of efficacy of Immunization of Hepatitis B Vaccination in HIV positive patients from Sep 2000 until Nov 2001. **XIV International AIDS Congress** July, 2002. Barcelona, Spain. Abstract (D 11373) PP.

76. **Alaei K**, Alaei A, et al. The assessment of prevalence rate of HCV in HIV positive patients from Oct, 2000 until Nov, 2001. **XIV International AIDS Congress** July, 2002. Barcelona, Spain. Abstract (C 10967) PP.
77. **Alaei K**, Alaei A. The epidemiological status of IDU and HIV infection in addict cases submitted to HIV/STI/IDU counseling and care center. **XIV International AIDS Congress** July 2002. Barcelona, Spain. Abstract (ThLbPp2211) late breaker.
78. Mansoori D, **Alaei K**, Alaei A. Iranian HIV positive patients in Masih Daneshvari hospital, epidemiology, immunology and complications. From Oct, 1997 until Dec, 2001. **XIV International AIDS Congress**. July, 2002. Barcelona, Spain. Abstract (ThPeB7176) PP.381.
79. **Alaei K**, Alaei A. The assessment of prevalence rate of mycobacterium TB infection and effect of one-year INH prophylaxis in reduction of clinical tuberculosis in HIV infected from Oct1997 until Dec2001. **XIV International AIDS Congress**. July2002. Barcelona, Spain. Abstract (ThPeC7572) PP (478).
80. **Alaei K**, Alaei A. The assessment of epidemiology status of mortality in HIV infected patients from April2000 until Nov2001. **XIV International AIDS Congress**. July 2002. Barcelona, Spain. Abstract (WePeF6875) PP (297).
81. Mansoori D, **Alaei K**, Alaei A. The prevalence rate of clinical TB in HIV infected cases. **33rd World Conference on Lung Health of the IUATLD**. Oct 2002. Montreal, Canada. Abstract. PP (ps174, 058-PD)
82. **Alaei K**, Alaei A. The effect of one-year INH prophylaxis is in reduction of clinical tuberculosis in HIV infected cases. **33rd World Conference on Lung Health of the IUATLD**. Oct 2002. Montreal, Canada. Abstract. PP (ps 117,541-PD).
83. **Alaei K**, Alaei A, et al. Assessment of prevalence rate of HCV in HIV Positive patients in Iran, **6th International Congress on AIDS in Asia and the Pacific** (6ICAAP Oct, 2001. Melbourne, Abstract. PP. 1583.
84. **Alaei K**, Alaei A, et al. Assessment of prevalence rate of clinical TB in HIV positive patients in Kermanshah. **6th International Congress on AIDS in Asia and the Pacific** (6ICAAP). Oct 2001. Melbourne, Australia. Abstract. PP 1586.
85. **Alaei K**, Alaei A. The comprehensive model of care and prevention of HIV Infected and addict cases. **Regional Advisory Panel on Impact of Drug Use**. WHO/EMRO. Cairo, Egypt. Sep 2002. Lecture.
86. **Alaei K**. Approach to STI/HIV patients. **7th Biannual International Congress of Obstetrics & Gynecology**. April 2002. Tehran, Iran. Lecture Abstract book. Third session OP.
87. **Alaei A**. Approach to STI patients. **7th Biannual International Congress of Obstetrics & Gynecology**. April 2002. Tehran, Iran. Lecture Abstract book. Third session OP.

88. **Alaei K**, Alaei A, et al. The assessment of prevalence rate of thrombocytopenia in HIV positive patients. **Second International Congress on Hematology and Oncology and BMT**. Sep 2002. Tehran, Iran. Abstract book. p 81.
89. Mansoori, **Alaei K**, Rezaei H. The sero epidemiological status of CMV in HIV infected patients. **11th Iranian Congress on Infectious Diseases and Tropical Medicine**. 28 Feb-4 March 2003. Tehran, Iran. Abstract. Op P43.
90. Mirboluki A; **K. Alaei**, A. Alaei, et al. The Radiological findings of TB cases. **9th Iranian congress on Infectious Diseases and Tropical Medicine**. Jan 2001. Tehran, Iran. Abstract. Op (25).
91. **K. Alaei**, A. Alaei, et al. Safety, Tolerance and efficacy of NVF with Combination of ZDV/3TC in prevention of HIV infection in HCW s exposed with HIV (PEP). **11th Iranian Congress on Infectious Diseases and Tropical Medicine**. 28Feb-4 March 2003. Tehran, Iran. Abstract. 262
92. **K. Alaei**, A. Alaei, et al. Safety, Tolerance and efficacy of NVF with Combination of ZDV/3TC in Treatment HIV infected pregnant women and neonatal. **11th Iranian Congress on Infectious Diseases and Tropical Medicine**. 28 Feb-4 March 2003. Tehran, Iran. Abstract. P263.
93. **K. Alaei**, A. Alaei, et al. Safety, Tolerance and efficacy of NVF with Combination of ZDV/3TC in Treatment of AIDS cases. **11th Iranian Congress on Infectious Diseases and Tropical Medicine**. 28Feb-4 March 2003 Tehran, Iran. Abstract. P 261.
94. **Alaei K**. Alaei A, A Report of the activities of triangular clinic of Kermanshah Province. **National Conference on Triangular Clinics in the Prisons**. Nov. 2002. Kermanshah, Iran. OP.
95. **Alaei K**, Alaei A, Haghighian M, et al. Depression and anxiety in HIV infected patients. **National Congress of Medical Students on AIDS**. May 2002. Fasa, Iran. Abstract. OP.
96. **Alaei K**, Alaei A, Namdari H, et al. The epidemiological status of Addiction and HIV infection in IDU. **The First National Congress on Psychological Disorders**. Nov 2002. Tehran, Iran. Abstract. OP (21).
97. Vaziri S, **Alaei K**, Namadri H, et al. Incidence rate clinical TB in HIV infected patients. **16th National Congress of Tuberculosis**. Oct 2002. Zahedan, Iran. Abstract. OP. (66- 67).
98. **Alaei K**. The status of HIV infection in the prisons. **National Seminar on AIDS and STI**. Dec 2000. Shiraz, Iran. OP.
99. Mansoori D, **Alaei K**, Alaei A. Thrombocytopenia in HIV positive patients. **10th Iranian Congress on Infectious Diseases and Tropical Medicine**. Jan 2002. Tehran, Iran. Abstract. PP (27).

100. Mansoori D, **Alaei K**, Alaei A, et al. The epidemiological Immunology status of HIV infected patients. **9th Iranian Congress on Infectious diseases and tropical medicine**. Jan 2001. Tehran, Iran. Abstract. Op (34).
101. Mansoori F, **Alaei K**, Alaei A, et al. Prevalence rate of HCV infection in HIV positive patients. **Iranian Congress of AIDS and STI**. May 2001. Birjand, Iran. Abstract. PP (52).
102. **Alaei K**, Alaei A, et al. prevalence rate of clinical tuberculosis in HIV positive cases. From 1997 until 2001. **Iranian congress of AIDS and STI**. May 2001. Birjand, Iran. Abstract. OP (18).
103. **Alaei K**, Alaei A. The assessment of mortality rate in HIV infected patients. **National Congress of Psychiatric**. March 2001. Tehran, Iran. Abstract. PP (35).
104. **Alaei K**, Alaei A, Haghghian. Depression in HIV infected patients. **National Congress of Psychiatric**. March 2001. Tehran, Iran. Abstract. Oral presentation (OP) (21).

NATIONAL STRATEGIC PLAN-FUNDED GRANTS

National Plan	\$45 Million
<i>For Iran's National Strategic Plan to Control HIV/IDU, co-author.</i>	
<i>Duration: 2003-2008</i>	
 Global Fund Grant	 \$15.8 Million
<i>For Iran's Proposal to the Global Fund to Fight AIDS/TB/Malaria, co-author.</i>	
<i>Duration: 2005-2010</i>	

SELECTED MAJOR AWARDED GRANTS

U.S. Department of Health and Human Service, Office of the National Coordinator for Health Information Technology (ONC) (Kamiar Alaei; PI) \$10,235,000.00
1/1/2022- 9/21/2026

Public Health Informatics & Technology (CCPHIT) Program

<https://www.csulb.edu/public-health-informatics-and-technology/article/csulb-receives-10-million-grant-to-recruit-train-0>

- To build a consortium to effectively address the demand for **diverse skilled workers in public health informatics and technology (PHIT)** jobs throughout California. The program will establish an inclusive 3-tier California Consortium for Public Health Informatics & Technology (CCPHIT) education model that includes the California Community Colleges, California State University campuses, and University of California such as UC Berkeley.
- Our model collectively leverages all two, four, and five-year degree pathways in the California higher education system for **Students from California's under-represented minority (URM) communities**.

- Partners will provide on the **job training through paid internships** ensuring hands-on learning at health departments, public health focused non-profits, community-based organizations, industry leaders, and clinical provider locations.
- The Consortium will invest in **preparing students for careers to provide sufficient numbers of health professionals with different backgrounds.**

**UCLA-HSI Pathways to Doctoral Diversity (Dr. Banerjee; PI, Kamiar Alaei; CSU lead)
4/12/2024- 4/11/2029**

The primary objective is to establish a robust pipeline program tailored for current Master of Public Health (MPH)/Master of Science (MS) students at FSPH from the Hispanic-Serving Institutions (HSIs) - CSULB, CSULA, and CSUN.

- “Faculty- Student Mentor Model: This mentoring model has seen success in the UCLA Public Health Scholars Training Program and is based on best practices developed by a team of researchers at UCLA and Johns Hopkins University School of Medicine.
- PhD-MPH Mentoring Model: MPH students enrolled in UCLA-HSI Pathways to Doctoral Diversity will be matched with a PhD peer mentor. Peer mentors will introduce MPH trainees to PhD and provide social, emotional, and academic guidance for their mentees.
- Senior Faculty-Junior Faculty Mentoring Model: Junior faculty across UCLA FSPH and all partner HSIs will be matched with a career mentor from FSPH.”

**IREX Kamiar Alaei, Lucy Huckabay, Arash Alaei; PIs \$100,000.00
07/2022-9/2023**

Inter-disciplinary capacity building for women's health

To provide curriculum development, research capacity building and faculty training to improve quality of programs on public health and nursing at universities such as Tel Afar University and Hawler Medical University. These trainings led to one-on-one meetings with CSULB faculty to exchange research interests and areas for potential collaboration. The capacity-building workshops focused on global health, epidemiology, mental health, substance use, maternal and child mortality and sexually transmitted diseases.

**University of Oxford/Wellcome Trust (Kamiar Alaei, Arash Alaei; PIs) \$38,625.00
12/2019- 6/2021**

"Preventing violent crime and suicide in mental illness",

Mental Health system reform in prison: To conduct an 18-month prospective study of over 1,000 prisoners in Tajikistan, using a new tool which assesses mental health status of prisoners and predicts the likelihood of reincarceration after release.

**USAID/Federal Grant (Kamiar Alaei, Arash; Fatemh; PIs) \$1,000,000.00
NID/Institute for International Health and Education (IIHE) June 2019- Dec. 2020**

All of Us: Improving Public Awareness & Enhancing Capacity Confidence of Women and Young Leaders in Public Life and Campaign Skills. This grant will focus on strategies to empower women and young leaders to fulfill their potential, supporting them in building their own capacity, lifting their confidence, campaign skill building and networking, while

at the same time supporting CSOs that provide primary support to potential leaders now and in the future. The project addresses two cross-cutting objectives: to “create and enhance space for discussion” and to “create and enhance capacity-building.”

Open Society Foundation

**Centro Civico/IIHE (Kamiar Alaei, Arash, Melissa Gipson, Ladan A.;PIs) \$224,000.00
02/2018-02/2020**

Police Associations Leading 21st Century Policing

The aim of this grant is to build, strengthen and repair bonds between law enforcement and refugee and immigrant communities. Through this grant the GIHHR and the Albany Police Department will be able to step in to identify and break down barriers to help increase trust and accessibility between these vulnerable populations and law enforcement.

OPEC Fund for International Development (OFID)

**(Kamiar Alaei, Arash Alaei, International AIDS Society; PIs) \$250,000.00
9/2017-9/2018**

High Level Summit on HIV/AIDS for key stakeholders of conservative Settings

Collaborated with the International AIDS Society to organize the Third High Level Consultation Meeting on HIV in Beirut, Lebanon to discuss the rights of people living with HIV key populations.

USAID (Kamiar Alaei, Arash Alaei; PIs)

\$1,580,000.00

9/2015-12/2018

Bridging the Gaps in Human Rights Law in Iran through Enhancing Health Law Capacity

This will provide the University at Albany and Albany Law School with funding to improve international health through human rights by creating an online distance-education program for those studying law, health and civil society in the Middle East.

USAID (Kamiar & Arash Alaei, PIs; Dina Refki, Kevin Williams, Co-PI)

\$1,380,000.00

04/2015-03/2019

Training in Leadership in Health, Environment and Sustainable Development

To improve the knowledge and skills of technical staff, professionals and non-governmental organizations working in the environmental field.

NIH Grant (Lawrence M. Schell; PI)

\$10,000,000.00

National Institute on Minority Health and Health Disparities (NIMHD) S21

08/2016-08/2021

Role: Key personnel

NIH/Fogarty HIV Research Training (Jack Dehovitz; PI)

\$1,500,000.00

09/2016-08/2021 The Kazakh National Medical University/SUNY HIV Research

Training Program

Role: Key personnel

Federal Grant, USAID (Kamiar Alaei, Arash Alaei; PIs) \$53,000.00
Global Medical Diplomacy

To facilitate a deeper understanding of the intersection between health and human rights, with concentration on reproductive health, Maternal and childcare, HIV/AIDS prevention and Harm Reduction to develop innovative solutions to contemporary challenges in this arena through research, education, policy, advocacy and development.

Considered: August 2016 (awaiting funding)

Federal Grant, USDOS (Kamiar Alaei, Arash Alaei; PIs) \$157,000.00
Title: "Educational Diplomacy" to establish an Institute for Iranian Studies"

To create a Joint Institute for Iranian to create the diplomatic and professional relationships necessary to allow for future professional, cultural exchanges and learning activities in the field of health.

Considered: Nov. 2016 (awaiting funding)

IREX (Kamiar Alaei, Arash Alaei; PIs) \$50,000.00
09/2015-8/2016

Inter-disciplinary capacity building for women's health

To provide faculty training to improve access to women's health resources at universities such as the Hawler Medical University. These trainings led to one-on-one meetings with UAlbany faculty to exchange research interests and areas for potential collaboration. The capacity-building workshops focused on environmental health, reproductive health, mental health, substance use, maternal and child mortality and sexually transmitted diseases. One of the outcomes was to establish the first center for women's right to health

University at Albany's The Office of the Provost's (OLT) grant (Kamiar Alaei; PI) \$15,000.00
09/2015-5/2016

To adapt Advanced Graduate Certificate in International Health and Human Rights for online delivery and increase education access to the program for international students. methodologies for emerging areas of increasing importance in Iraq, specifically in the areas of reproductive health, mental health issues, substance use and sexually transmitted diseases, as well as maternal and child mortality. One major aspect of this program was to provide faculty with the resources necessary to train students on how to educate their peers on these sensitive issues.

University at Albany's Presidential Initiatives Fund (Kamiar Alaei; PI) \$50,000.00
06/2015-12/2015

To collect and analyze Preliminary Data on needle sharing, and HIV and HCV Research among IDUs in Turkey." To explore and increase understanding of how religious, cultural and social norms impact HIV/AIDS testing and service seeking behaviors among Muslim traditional and non-traditional injecting drug users in Turkey.

Open Society Foundation (Kamiar Alaei, Arash Alaei; PIs) \$60,000.00
05/2015-08/2016

"Refining Current Drug Policies in Turkey" by studying current challenges on access of drug users to substance use treatment services in Turkey. The goal of this study is to develop

and deliver policy recommendations to Turkish state holders in forming the national strategic Plan of Action regarding drugs, drug use, and addiction.

Ohrstrom Foundation (Kamiar Alaei, Arash Alaei; PIs) \$52,000.00
05/2015-12/2016

“Developing a Community-Based Educational Curriculum and Training Program for Turkey’s Research, Treatment, and Training Center for Alcohol and Substance Dependence “AMATEM.” These centers are located throughout Turkey, yet they do not have the resources necessary to meet the country’s substance treatment needs. This project aims to further AMATEM’s goals by creating a community-based program focusing on both education and training for health professionals throughout Turkey.

University at Albany’s Office of the Provost Online Teaching & Learning Grant – 7/2016-6/2017 (Kamiar Alaei, Arash Alaei; PIs) \$6,500.00

Funding to deliver online Intensive English Language Program for displaced Syrian students. This will facilitate higher education and prevent these students from halting their education during displacement.

World Health Organization (Kamiar Alaei, Arash Alaei, Ashley Fox; PIs) 05/2015-05/2016 Human Right Based Approach to Health Policy \$5,000.00

To develop a ‘WHO Best Practice’ report on a human rights-based approach to health

OPEC Fund for International Development (OFID) (Kamiar Alaei, Arash Alaei, International AIDS Society; PIs) \$350,000.00
7/2015-9/2016

High Level Summit on HIV/AIDS for Senior members of conservative Settings

Collaborated with the International AIDS Society to organize the Second High Level Consultation Meeting on HIV at Bahcesehir University in Istanbul, Turkey to discuss the HIV epidemic among key populations.

USDOS (Kevin Williams, Ray Bromley, Kamiar Alaei; PIs) \$1,184,000.00
03/2013-12/2014

International Academic Program, Right to Education for Students at Risk

To improve international students’ access to higher education, especially if their right to education has been denied by the government due to political, ethnic, religious or gender bias. The goal of the International Academic Program is to provide students and scholars connected to their home countries so that they can potentially return and use their knowledge, skills, and experiences to improve civil society.

USAID/USDOS Kevin Williams, Ray Bromley, Kamiar Alaei; PIs) \$315,000.00
09/2012-12/2014 Higher Education Opportunities for Students at Risk

To provide international students with access to higher education and English language learning. The International Academic Program aims to provide students and scholars with a lasting connection to their home countries so that they can return and use their

knowledge, skills and experiences to improve civil society.

USAID/USDOS Kevin Williams, Ray Bromley, Kamiar Alaei; PIs) \$1,000,000.00

Oct/2011-12/2013 Higher Education Opportunities for Students at Risk

To provide international students with access to higher education, if their right to education has been denied due to political, ethnic, religious or gender bias. The aim is to facilitate a connection between the students and their home countries so that they can potentially return and use their knowledge, skills, and experiences to improve civil society.

SELECTED FUND RAISING:

Private Funds (Kamiar Alaei, Arash Alaei, PIs)

AMANAT FOUNDATION (Kamiar Alaei, Arash Alaei, PIs) \$25,000.00

“Delivering Online Academic Courses for Displaced Syrian Students.”

2017-2018

UNIVERSITY AT ALBANY FOUNDATION (Kamiar Alaei, Arash Alaei, PIs) \$25,000.00

The university matched a challenging grant with an additional \$25,000 contribution to deliver online academic courses for displaced Syrian students

2017-2018

ANONYMOUS DONOR (Kamiar Alaei, Arash Alaei, PIs) \$25,000.00

To deliver online education courses to displaced Syrian students.

2017-2018

Support of Students to Improve Their Skills and To Continue Their Education

2011-2012 \$110,000.00

SUNY, Research Foundation (Kamiar Alaei, Arash Alaei, PIs) \$30,000.00

Support of the first SUNY-YUK Joint International Public Health and Medical Sciences Conference Sep. 2014-Feb 2015

A conference between SUNY and YUK focusing on various types of cancer research and how that can translate into treatment and enhanced prevention, early detection, and quality care. Topics of conversation ranged from breast and cervical cancer to tobacco-related cancer, to environmental-related cancers.

ANONYMOUS DONOR (Kamiar Alaei, Arash Alaei, Kevin Williams, Ray Bromley, Fardin Sanai, PIs) \$50,000.00

To Promote Opportunities for Students in the Middle East for Higher Education

May 2012

ACCEPTED CONCEPT GRANT PROPOSALS- COMPETITIVE BUT UNFUNDED

Center for Disease Control and Prevention (CDC) (Kamiar Alaei, PI) \$10,878,943.00
Strengthening U.S. Public Health Infrastructure, Workforce, and Data Systems
 To establish a regional consortium of Public Health Informatics and Technology (RC-PHIT) to provide Training, Technical Support, Evaluation and Communication (TTEC) in the Western Region

HRSA - (Kamiar Alaei, PIs) \$4,109,828.00
 The Regional Consortium to Establish a Regional Public Health Training Center (RPHTC) in the Western Region.

USAID – (Kamiar Alaei, Arash Alaei, PIs) \$1,200,000.00
 To increase access to psychosocial support for Prisoners and their family members.

USAID – (Kamiar Alaei, Arash Alaei, Fatem H, PIs) \$1,200,000.00
 “Voice of Nurses” to improve capacity building on leadership among nurses.

USAID – (Kamiar Alaei, Arash Alaei, PIs) \$1,150,000.00
 Record, Report and Response (3-Rs): Advancing Accountability and Transparency through e-Reporting of Erroneous Medical Policies and Practices.

USAID – (Kamiar Alaei, Arash Alaei, PIs) \$1,110,000.00
 Review Your Applied Laws (RYAL): Assessing Laws, Identifying Gaps, and Raising Advocacy Capacity Towards Better Policies and Practices Regarding Disabilities and Mental Health

USAID – (Kamiar Alaei, Arash Alaei, PIs) \$1,200,000.00
My Health, My Right: Improving Psycho-social Support and Respect for the Rights of LGBTIQs Belonging to Ethnic Minorities and Resident in Small Cities

SELECTED AWARDS AND HONORS

- | | |
|-------------|--|
| 2019 | Global Stakeholder Gender World by UNCSW63 session (SDG 5 Gender World) |
| 2018 | Institute of International Education-SRF Outstanding Scholar Award for exceptional academic work and commitment to students suffering under repression and conflict |
| 2017 | Patroon Award
Recognizes leaders who make Albany of New York a better place to live. |
| 2016 | Robert Wood Jonson Foundation Health Policy Fellowship, National Academy of Medicine , nominated and finalist. |

- 2015** **Ellis Island Medal of Honor by NECO** for the significant contribution to the society. Past medalists include **seven U.S. Presidents**, as well as Nobel Prize winners and leaders of industry, education, the arts, sports, and government.
- 2015** **SUNY-University at Albany's Presidential Initiatives Fund for Research**
- 2013** **Gleitsman International Activist Award 2013, Center for Public Leadership of Harvard Kennedy School**, nominated and finalist.
- 2013** **Citizen of the University Award of University at Albany, SUNY**
Recognizes outstanding contributions to the University.
- 2013** **Humanitarian Award of Iranian American Medical Society**
- 2012** **Elizabeth Taylor Award**
Inaugural award, in Recognition of Efforts to Advocate for Human Rights in the field of HIV presented by Actress Sharon Stone and sponsored by The Foundation for AIDS Research and the International AIDS Society
- 2011** **Leadership in Health and Human Rights**, Inaugural award, Pan American Health Organization/World Health Organization
- 2011** **Jonathan Mann Award for Global Health and Human Rights**
Global Health Council
- 2011** **Institute of International Education Fellow, Scholar Rescue Fund**
- 2009** **Heinz R. Pagels Human Rights of Scientists Award, New York Academy of Science**
- 2008** **21st Century Young Leader Fellows in Asia, Asia Society**
- 2005-2007** **International Nutrition Foundation/Ellison Medical Foundation Fellow**
\$105,000 Full scholarship to study at Harvard School of Public Health (HSPH)
- 2005** **Scholarship from International Harm Reduction Development, Open Society Institute**
For presentation at International Conference, Belfast, Ireland
- 2005** **Scholarship from International AIDS Society**
For presentation at the International AIDS Conference, Rio De Janeiro, Brazil
- 2004** **Scholarship for development and implementation of AIDS programs, BBC, London, UK**

- 2004** **Scholarship from International Union against TB and Lung Diseases/NRITLS**
For presentation at International Conference for TB and Lung Diseases, Paris, France
- 2004** **Scholarship from International Harm Reduction Association**
For presentation at International Conference for Reduction of Drugs Related Harms, Melbourne, Australia
- 2003** **Ford Foundation Fellowship**
For fellowship at AIDS Institute of New York State Department of Health
- 2003** **Scholarship from International Harm Reduction Association**
For presentation at International Conference for Reduction of Drugs Related Harms, Thailand
- 2003** **Scholarship from National AIDS Council of Malaysia**
For presentation at International Consultation of Muslim Leaders on AIDS (ICMLA)
- 2003** **Scholarship from Roche Company**
To attend XIX Congress of the International Society on Thrombosis and Haemostasis
- 2003** **Official Thank You Letter from Iran's Deputy Minister of Health for Research**
For innovative activities on HIV/AIDS and STI in triangular clinic
- 2003** **Official Thank You letter from the Director General of CDC Iran Ministry of Health**
For writing the national strategic plan of Iran to control HIV/AIDS and proposal of Global Fund for HIV/AIDS
- 2002** **Official Thank You Letter from Iran's Minister of Health**
For founding the first HIV/AIDS, Addiction, STI center, Triangular Clinic in Iran
- 2002** **Scholarship from UN/World Health Organizations (WHO)/EMRO**
For presentation at Regional Advisory Panel on the Impact of Drug abuse (RAPID), Cairo, Egypt
- 2002** **Scholarship from UN/World Health Organizations (WHO)/EMRO**
For presentation at International Union Against TB & Lung Diseases; WHO/EMRO, Montreal, Canada
- 2001** **Official Thank You letter from the Chancellor of Kermanshah Medical**

University

For founding the first HIV/AIDS, Addiction, STI center, Triangular Clinic, in Iran

- 2001 Appreciation Plaque from the Deputy to the President of Islamic Republic of Iran**
Head of Drug Control Head Quarter of Iran, for the prevention of Addiction in Iran
- 2001 Recipient of the Golden coin from the President of the Iranian Judiciary System**
For the work of prevention of addiction in the nation of Iran
- 2001 Official Thank You letter from the Director General of Red Crescent Society of Kermanshah**
For training youth members of Red Crescent on HIV/AIDS

SELECTED SPEAKING ENGAGEMENTS

Selected Keynote/Speaking at:

- 2/2024** Invited by the Executive Committee of the Council of Chief Research Officers as a keynote speaker to present to the **23 CSU campuses Vice Presidents for Research** on "Large multi-campus multidisciplinary" grants.
- 12/2023** Invited by the CSU assistant Vice Chancellor for Research to present to **California's Strategic Growth Council** and the Office of Planning and Research of the Governor's Office.
- 10/2022** [**The County Health Executives Association of California \(CHEAC\)**](#), a statewide organization of 61 county and city Health Department Directors
- 2022** [**The Washington Institute**](#), DC
- 2020** [**Stanford University**](#), CA
- 2020** The [**Asia Society**](#), NYC
- 2020** The [**Atlantic Council**](#), DC
- 2020** The [**Middle East Institute**](#), DC
- 2020** **3rd Global Health Conference**, India
- 2019** **FoRB, Gender Equality, and the SDGs. United Nations FPA.** NYC, NY
- 2019** **Health, Human Rights and Sustainable Development. UN-OHCHR, Ministries of Foreign Affairs of Denmark and Norway,** Denmark

- 2019** Parliament of Denmark, Denmark
- 2019** The International Union of Anthropological and Ethnological Sciences (IUAES), The largest organization of anthropologists, Krakow, Poland
- 2019** The Foreign and Commonwealth Office of the UK: Global Medical Diplomacy in the Middle East.
- 2019** Kuwait International Law (KILAW) Conference
- 2018** International Conference on the “Human Rights at Crossroads, City University of Hong Kong, Hong Kong
- 2018** University of Oxford, UK
- 2018** Red Cross/Red Crescent International Workshop, Italy
- 2017** National Academies of Sciences, Medicine and Engineering, DC
- 2017** Georgetown University, DC
- 2017** Yale Medical School, CT
- 2017** Mount Sinai Medical Center, NY
- 2016** National Institute of Health (NIH), Bioethics Workshop, MD
- 2016** College of Law, South China University of Technology, China
- 2016** Legal Issues of Health Law and Human Rights, Guangdong Province Overseas Teacher Program, South China, China
- 2016** University of Macau, China
- 2016** 4th Annual Asian Association for Substance Abuse Research conference, National Chung Cheng University, Taiwan
- 2016** Center for Medical Ethics and Law, University of Hong Kong, Hong Kong
- 2016** School of Public Health, National Taiwan University, Taiwan
- 2016** National Normal Taiwan University, Taiwan
- 2016** Mount Sinai Medical School, NY
- 2015** International Congress of Pediatrics, Vancouver, BC
- 2015** Annual Conference on Global Health and Justice, Central Michigan University, MI
- 2014** Icahn School of Medicine, NY
- 2014** National Physician for Human Rights annual conference, Brown Medical College, RI
- 2014** Yale Medical School, Newhaven, CT
- 2014** Academy of Iranian American Physicians, DC
- 2013** Center for Human Rights, Kennedy School, Harvard University, MA
- 2012** Global Health Diplomacy at Nasdaq for the President of the African Union, several ministers of foreign affairs, and Ambassadors, New York City, NY

- 2012** **United Nation Human Right Council (UNHRC) for the Ambassadors of 52 countries, Geneva, Switzerland**
- 2012** **Annual Meeting, Amnesty International, MA**
- 2012** **Center for Public Health and Human Rights at Johns Hopkins University, MD**
- 2012** **Harvard PAIR Conference, MA**
- 2012** **Yale Law School, CT**
- 2012** **Weill Cornell Medical College, NY**
- 2012** **Albany Law School, NY**
- 2011** **Biannual meeting of Committee of Human Rights of National Academy of Science, DC**
- 2011** **Annual meeting of National Academy of Medicine (Institute of Medicine), DC**
- 2011** **Annual meeting of New York Academy of Science, NY**
- 2011** **Milwaukie, University of Wisconsin,**
- 2011** **UMass Worcester Medical School, MA**
- 2011** **Albany Medical College, NY**
- 2011** **UAlbany School of Public Health, NY**

Selected Visiting Lectureship/Guest Speaker at:

- 2021** **Albert Einstein College of Medicine, NY**
- 2020** **Mount Sinai Medical School, NY**
- 2019** **Global Medical Diplomacy, University of Oxford, UK**
- 2018** **University of Oxford, UK**
- 2018** **Dokuz Eylul University, Turkey**
- 2018** **Hawler Medical University, Iraq**
- 2018** **Mailman School of Public Health, Columbia University, NY**
- 2018** **Mount Sinai Medical Center, NY**
- 2018** **New York Medical College, NY**
- 2016** **Mount Sinai Medical Center, NY**
- 2015** **University of Oxford, Faculty of Law, UK**
- 2015** **Cornell Medical College, NY**

2014 **Yale Medical School, CT**
2013 **American Academy of Pediatrics**
2013 **Cornell Medical College, NY**
2013 **Boston Medical School, MA**
2012 **SUNY Downstate Medical College, NY**
2012 **UMass Worcester Medical School, MA**
2012 **Cornell Medical College, NY**
2012 **Albany Medical College, NY**
2012 **UAlbany School of Public Health, NY**
2011 **SUNY Downstate Medical College, NY**
2008 **International Center for Journalists, DC**
2007 **Panelist at Health Forum of Aspen Institute, CO**
Organized for participation of 500 International Health leaders in Aspen Institute
2007 **University at Albany, SUNY School of Public Health, NY**
2007 **University of Connecticut, CT**
2007 **New York University 3rd International Conference**
2007 **Global Health Seminar, UCLA, CA**
2007 **Association of Iranian American Professionals**
2007 **UC San Francisco Medical School, CA**
2006 **NIH-Aspen Institute Symposium, DC**
2006 **Association of Iranian American Professionals, DC**
2006 **Oberlin College, Guest of President, OH**
2006 **Center for International Affairs. Harvard University, MA**
2006 **Institute of Human Virology, University of Maryland, MD**
2006 **Iranian American Medical Association, Boston, MA**
2006 **Yale School of Public Health, CT**
2006 **Watson International Institute, Brown University, RI**
2005 **MIT, Iranian Studies Group, MA**
2005 **JHU, Hopkins AIDS Alliance, MD**
2005 **Middle East Studies Association, Washington, DC**
2005 **Harvard School of Public Health, Global Talk, MA**
2003 **San Francisco State University for psychologists and psychiatrics, CA**
2003 **Open Society Institute for HIV/AIDS and Harm Reduction Experts, NY**

- 2003 **Yale School of Public Health for epidemiologists and public health experts, CT**
- 2003 **AIDS Institute, NYS Department of Health AIDS and Harm Reduction specialists, NY**
- 2003 **Asia Society for policy makers and stockholders, New York City, NY**
- 2003 **Iranian American Medical Association, Harvard, and Boston Universities,**

TEACHING EXPERIENCES AND NEW EDUCATIONAL PROGRAM DEVELOPMENT

Clinical and Non-Clinical Courses

Selected Innovative Interdisciplinary Educational Programs:

- 2021- **Principal Investigator of a \$10 million federal grant to develop the first Public Health Informatics and Technology undergraduate and graduate programs for minority and underserved students in California**

- 2020- **Chair of the Health Science Department**
 - a. Establishing the first terminal degree in health, Doctoral of Public Health (DrPH) program in the California State University system which was approved by the university, the CSU system, and the legislators for the first time. Developing three concentrations in *Global Health, Health informatics, and technology and Health Policy*.
 - b. Establishing four new sub-options/tracks for undergraduate programs including *Health Policy and Advocacy, Minority Health, Mental Health, and Pre-Health Professional*.
 - c. Establishing two new graduate concentrations for MPH programs including *Global Health and Latino Health*
 - d. Establishing two Graduate Certificates in Global Health and Latino Health.
 - e. Successful proposals led to get 6 new tenure track faculty line while the average new faculty line was 0.5 per department per year.
 - f. Establishing the first graduate course on Global Health Policy and Human Rights
 - g. Leading curriculum improvement by adding 10 new undergraduate courses.

- 2016-2018 **Co- Principal Investigator of Developing and Delivering Higher Education Program for Internally Displaced Syrian Medical Students.** To understand the situations and barriers to education faced by displaced Syrian students, the GIHHR in collaboration with Syrian faculty members, launched the first phase of the program in July 2016. The first phase of the program offered three academic courses and two levels of IELP. This phase includes delivery of Genetics to 320 students, Head and Neck Anatomy to 353

students, Medical Terminology to 542 students, Intermediate Level IELP to 80 students, and Upper-Intermediate Level IELP to 30 students. All courses are offered fully online, access from students' smartphones, and free of charge for internally displaced Syrian students.

- 2015-2018 Principal Investigator of federally funded grant in leadership, environmental health, and sustainable development** to develop an educational program to develop and deliver over 60 academic sessions and training of trainers' mentorship for over 300 mid-career professionals.
- 2015-2018 Principal Investigator (PI) of federally funded grant in global health policy and international law** to develop over 20 academic sessions and training of trainers' mentorship for over 120 legal and health professional, medical students, and law students in collaboration with several faculty members from University at Albany, Albany Law School, and University of Oxford among others.
- 2014-2018 Principal Investigator (PI) of a Graduate Advanced Certificate Program in International Health and Human Rights** established through partnership between the Global Institute for Health and Human Rights (GIHHR) the University at Albany School of Public Health (SPH) and the Rockefeller College of Public Affairs and Policy Department of Political Science (ROCK) with partnership of Albany Law School, Union Graduate College, and Albany College of Pharmacy, to be offered to students and professionals.
- Fall, 2014 PI of a proposal of 3-in-1 degree program**, a joint degree program of **Master of International Affairs (MIF), Master of Law (LLM), and Health and Human Rights Certificate** is a two-year program established through a collaboration of Global Institute for Health and Human Rights, Rockefeller College, and Albany Law School.

Selected Taught and Developed Courses

- Fall, 2020- Social Determinants of Global Health, Global Health Policy and Human Rights, Thesis, Directed Studies, Independent Studies, Internship**, Health Science Department, CSULB
- Fall, 2021- Public Health Informatics and Technology Program, California Consortium of [Public Health Informatics & Technology \(CCPHIT\) Program](#)**
Curriculum Advancement: Actively spearheading the transformation of academic standards, overseeing the development of pioneering undergraduate and graduate PHIT courses and programs.

2021- Present External Academic Examiner, Graduate Programs

Department of Continuing Education, University of Oxford
Holistic Assessment Enhancement: I actively contribute to the refinement of courses and assessments that significantly influence students' degree outcomes.

2022- Present *Founding Director, Medical Alliance for Health Services Abroad (MAHSA)*
Educational Material Development: I oversee the development of health and medical education materials including International Istanbul Protocol to document human rights violations. These resources empower both medical practitioners and the communities they serve, fostering a culture of health literacy and well-being.

2020-2021 *Senior Tutor, Global Health Diplomacy, Diplomatic Studies Program, Department of Continuing Education, University of Oxford*
Inspiring the Next Generation: I co-lectured a dynamic Global Health Diplomacy course within the Department of Continuing Education. Guiding the minds of the future, I instilled in students the critical importance of diplomacy in global health.

Summer, 2019 Global Health Policy, Diplomacy, University of Oxford (Co-Teaching)

April 2019 **HIV/AIDS Policy and Human Rights, Saudi Arabia: The Ministry of Health of Saudi Arabia and the King Faisal Specialist Hospital and Research Center**, the best private medical school there, to train their infectious disease doctors on HIV/AIDS Policy

Spring, 2019 Health Policy and Human Rights Course, Drexel University (Co-Teaching with Joseph Amon).

8/2018- 2020 Health Policy and Advocacy Training, Institute for International Health, and Education (IIHE)
Empowering Education: organizing a series of international training programs, enriching the knowledge and skills of countless individuals across borders.
High-Level Advocacy: IIHE's influence extended to high-level policy circles, where I had the privilege of presenting and briefing distinguished policymakers, including Danish Members of Parliament, the Foreign Ministries of Denmark, Norway, the UK, and Canada, the US Department of State, and various UN agencies. These interactions propelled global health and human rights issues to the forefront of international agendas.

Fall, 2018 **Guest Lecturer**, Dokuz Eylul University, Turkey

Fall, 2018 **Guest Lecturer**, Hawler Medical University, Iraq

- 2014- 2018** *Public Service Professor, Department of Public Administration and Policy, Rockefeller College, State University of New York (SUNY), University at Albany*
- Teaching graduate and undergraduate shared resource courses
 - Providing supervision and mentorship for several undergraduate, graduate, and doctoral students for their practicum, independent studies, research projects and thesis
- 2014- 2018** *Public Service Professor, Master of International Affairs Faculty Member, Rockefeller College, SUNY, University at Albany*
- Teaching new graduate and undergraduate joint courses never taught before, like Global Health policy and diplomacy
 - Involving several undergraduate, masters, and doctoral students on interdisciplinary education and research projects considered for their practicum, independent studies, research projects and thesis
- 2015- 2019** *Public Service Professor, Albany Law School (Affiliation)*
- Providing supervision and mentorship for several law students for their research projects and required pro bono work to be qualified to sit for their Bar exams
 - Providing presentations for the faculty and students
 - Jointly developing unique interdisciplinary degree programs between UA and Albany Law School such as the only LLM in Health and Human Rights in the country, also offered as a Graduate Certificate
- 2013- 2019** *Clinical Associate Professor, Department of Health Policy, Management and Behavior, School of Public Health, University at Albany*
- Teaching new interdisciplinary courses for graduate and undergraduate students which were never taught before across the SUNY system
 - Providing supervision and mentorship and involving several undergraduate, Master's, and doctoral students on international projects considered for their practicum, independent studies, research projects and thesis
- 2015- 2018** *Faculty Director, Global Medicine and Human Rights program for Pre-med undergraduate students, Living-Learning Community (L-LC), University at Albany*
- Establishing the first living learning community (L-LC) on the *World of Global Medicine and Human Rights* for pre-med students with 100% retention rate for the following semester during the past three cohorts.
 - Delivering weekly seminars and mentorship for research opportunities
- 2013 - 2018** *Founding Director, Advanced Graduate Certificate in International Health and Human Rights, University at Albany*
- Establishing the first Graduate Certificate in Health and Human Rights among 65 campuses of the SUNY system

2013- 2018 *International Health Policy and Human Rights Course: An Interdisciplinary Approach*, The Honors College, University at Albany, State University of New York, Albany, NY

2015 - 2018 *Global Medicine and Human Rights Seminar*, L-LC, University at Albany

2014 - 2018 *Health Policy and Human Rights*, School of Public Health, HSPH 486/586 Rockefeller College, RPOS 486/586, University at Albany, State University of New York, Albany, NY

2014 -2017 *Global Health Diplomacy Course*, **University at Albany**

Winter, 2015 Co-teaching, *Global Health Policy Essentials training course*, **Weill Cornell Medical College**

Winter, 2014 *Psychiatry Grand Round*, **Yale Medical School, Continuing Medical Education (CME)**

Winter, 2014 *Internal Medicine Grand Round*, **Mount Sinai Medical School, Continuing Medical Education (CME)**

Spring, 2014 *Internal Medicine Grand Round*, **Yale Medical School, Continuing Medical Education (CME)**

Summer, 2013 *Global Health Essentials training course*, **Weill Cornell Medical College**

Spring, 2013 *Pediatric Grand Round at Albany Medical College*, **Continuing Medical Education (CME)**

Spring, 2013 *Internal Medicine Grand Round at Albany Medical College*, **CME**

Fall, 2012 Guest Lecturer at *Global Health Course*, **Harvard School of Public Health**

Fall, 2012 Guest Lecturer at *Global Health Course*, **SUNY Downstate Medical College**

Fall, 2012 Guest Lecturer at the Medical School, **University of Illinois, Chicago**

Spring, 2012 Guest Lecturer at the School of Public Health, **Johns Hopkins University**

Fall, 2012 Guest Lecturer at *Cancer Epidemiology course*, **School of Public Health, University at Albany**

Fall, 2012 Guest Lecturer at Medical School, **University of Wisconsin at Madison**

Spring, 2012 Guest Lecturer at *Global Health Course*, **Weill Cornell Medical College**

- 2000-2005** **Lecturer**, Kermanshah University, Medical School, and School of Public Health
Clinical Rotation training topics/seminars for Medical Students: HIV/AIDS, HCV, TB, STI, and addiction, prevention, care, and management
- 2002-2004** *Educating and preparing Medical Doctors for National Medical Board License Exam to enter the national medical residency program in Kermanshah province, Teimorzadeh Academic Institute.*
- 2002-2004** *Providing medical education curricula for medical and public health students, residents, and fellows in Kermanshah province, Teimorzadeh Publishing Company.*
- 2000-2003** *Educating pre-university students to prepare for the Iranian National university entrance exam Konkooor in Kermanshah province. Rahe Andishe Academic Institute.*

SELECTED ORGANIZING AND DELIVERING TRAINING WORKSHOPS

- July 2019** **Organizer and moderator, Regional Drug Policy Reform**, Bahçeşehir University, Istanbul, Turkey
- April 2019** **Organizer and trainer** of a national training workshop for faculty members in **Hawler Medical University**, the top medical university in Kurdistan, **Erbil, Iraq**
- Feb. 2019** **Co-organizing and presenting** at “Violent Conflict, Refugees, and Health.
- April 2019** **Co-organizing and moderating** “Women's Global Health and Human Rights: progress and Challenges in the 21st Century.”
- Fall 2018** **Co-Organizer and trainer of an International Workshop on Capacity Building on Humanitarian Drug Policy in Villa Maraini Foundation, Rome, Italy** to discuss about drug policy and Human rights for key population for national red cross and red crescent representatives of 9 countries from the Middle East and North Africa Region
- Fall 2018** **Organizer and trainer of an international workshop on writing successful research and project grant** for faculty members of Hawler Medical University, **Erbil, Iraq**
- Fall 2018** **Organizer and trainer of an international workshop on grant writing** for faculty members of Dokuz Eylul University, **Izmir, Turkey**

- Spring 2018 Co-Organizer and trainer of the Third High Level Consultation Meeting on HIV in Conservative Social Settings** for stockholders of 15 countries at American University of Beirut in **Beirut, Lebanon** to discuss about HIV, Human rights, and sustainability: from analysis to action among key population. This was sponsored by the OPEC Fund for International Development (OFID) in collaboration with the International AIDS Society.
- Spring, 2017 Co-Organizer and trainer of the first Workshop** on Consortium for Health Education in Conflict (CHEC) in collaboration with Yale Medical School, Yale SPH, Harvard Humanitarian Initiative, South Carolina, and SUNY-University at Albany
- Summer 16 Co-Organizer of two panels at the 2016 International AIDS Conference** in Durban, South Africa, leading a discussion on the nature of the HIV epidemic within cultural, social, religious, and governmental perspectives and how they can affect HIV care.
- Fall, 2016 Co-Organizer and trainer of the first IREX-federally funded Workshop** on Global Health for 75 faculty members of Kurdistan of Iraq, Hawler Medical University, Iraq
- January 16 Co-Organizer and trainer of the Second-High Level Consultation Meeting on HIV in Conservative Social Settings** at Bahcesehir University in Istanbul, Turkey to discuss the HIV epidemic among key population. This was sponsored by the OPEC Fund for International Development (OFID) in collaboration with the International AIDS Society.
- Fall, 2015 Co-Organizer and trainer of the first IREX-federally funded Workshop** on Global Health for faculty members of Kurdistan of Iraq, SUNY- University at Albany
- Spring 2013 Co-Instructor of the first WHO/PAHO Workshop** on Health and Human Rights to improve health conditions in prisons.
- Spring 2013 Co-Instructor of Socio-Economic Development Monthly Seminars, University at Albany, State University of New York, Albany**
- Summer 12 Co-Instructor of the second UN/WHO/PAHO Workshop** for the representatives from the Ministry of Health, Ministry of Justice, and Prison

Organizations of El Salvador to improve health conditions in prisons of El Salvador.

- Spring 12** **Co-Instructor of the first UN/WHO/PAHO workshop** to improve health conditions in prisons in the Latin American Region; the workshop hosted over 100 representatives of Ministry of Health, Ministry of Justice and Prison Organizations from 9 different countries of the Latin American region in El Salvador.
- Fall 2012** **Co-Instructor of Socio-Economic Development Monthly Seminars, University at Albany, State University of New York, Albany**
- 2002-2007** **Series of Continuing Medical Education (CME) workshops**
The CMEs were designed for medical doctors and senior staff at conferences in a number of cities including Tehran (annually), plus Isfahan, Kermanshah, Zahedan, Mashhad, Shiraz, and Yazd. The CMEs were mainly focused on HIV/AIDS, addiction, prevention and care, and local and national management.
- 2004-2007** **Masih Daneshvari Hospital, Tehran**
HIV/AIDS, TB and Harm Reduction of Drug, Policy, and Management
Presented to a group of doctors and senior staff from Iraq, Afghanistan, Tajikistan, Kyrgyzstan, Uzbekistan, Azerbaijan, Armenia, and Saudi Arabia
- 2004** **Skill Training Workshop on HIV/AIDS and Islamic Culture**
XV International AIDS Conference, Bangkok
- 2004** **Training Workshop of Peer Counselors of HIV/AIDS**
International Symposium of New Tactics in Human Rights, Ankara, Turkey
- 2003** **Evaluation of Treatment Services for Substance Use Disorders**
With the cooperation of WHO, UNODC and IUMS, Tehran
- 2003** **National Strategic Plan, Drug Abuse Treatment/Prevention of HIV/AIDS**
With the cooperation of UNAIDS and UNODC, Tehran
- 2002** **Panelist on Impact of Drug Abuse (RAPID) on HIV/IDU**
UN/WHO, EMRO, Cairo

Academic Advising

- 2000-now** Chair, Co-Chair, committee member, advisor, or mentor to several doctoral, masters, and undergraduate students, medical students, law students and postdoc fellows for their academic, dissertations, thesis, and research projects

- 2011-now** Supervisor, mentor, and academic advisor of undergraduate and graduate students from different universities such as Oxford, Princeton, UNC Chapel heal, Boston University, Brandies, Maryland, Albany Medical College, Albany Law School, etc. for their research projects and dissertations
- 2014-2018** Research supervisor and mentor of over 60 interns each semester at the GIHHR
- 2011-2015** Founding Director and Academic advisor of International Academic Program for over 25 Iranian undergraduate and graduate students and 20 online students at SUNY
- 2002-2008** Founding Director and summer advisor of Iranian American students to implement summer internship in Iran (15-25 students from Ivy League universities)

CONSULTING AND ADVISEMENT

- 2023** Contributor to World Justice Forum, Rule of Law Index
- 2018** Contributor to World Justice Forum, Rule of Law Index
- 2016-2018** Consultant to Hawler Medical University to establish the first Center for research and education for women's health.
- 2014** Contributor to World Justice Forum, Rule of Law Index
- 2013** Consultant to Guidelines on Human Rights Education for Health Workers
Office for Democratic Institutions and Human Rights (ODIHR)
<http://www.osce.org/odihr/105053>
- 2013** Co- editor of drafts of series of UN/PAHO/WHO Modules on different topics of health (HIV, Addiction, TB, Hepatitis, STI, etc.) and human rights for prisoners (under final review by WHO/PAHO)
- 2012** Co- author of the First UN/WHO/PAHO Framework on Health and Human Rights for prisoners
- 2006** Contributor to Consultant to UN/WHO Technical Reference Group
Guide to starting, Managing, and scaling up needle-syringe Programs.
- 2004** Official Comment to International Consultant to UN Reference Group
Preparing the guidelines and policies for ARV in HIV/IDUs
- 2003** UN/WHO Temporary Advisor on Harm Reduction in ICRDRH; Thailand

- 2002 UN/WHO/Eastern Mediterranean Regional Office Temporary Advisor on HIV/AIDS in Regional Advisory Panel on Impact of Drug Abuse; Cairo
- 2002 UN/WHO/ Eastern Mediterranean Regional Temporary Advisor on TB in IUATLD; Montreal
- 2004 Advisor to the Iranian National Council of Provincial Representatives, “Shoraye Aliey Ostanha”
- 2003 Advisor to the Director of Iran’s National Health and Care Department of Prisons Organization
- 2002 Member of National Committee of Harm Reduction of Iran’s Center for Disease Control, Ministry of Health

SELECTED MAIN MEDIA APPEARANCES

Research Study Media Converge on Health and Human Rights:

- In the top 5% of all research outputs scored by Altmetric,
- High Attention Score compared to outputs of the same age (99th percentile)
- High Attention Score compared to outputs of the same age and source (99th percentile)

Selected Scientific Journals reports on Alaei’s unfair political trial by Iranian regime due to their HIV/AIDS work.

Iranian HIV docs charged.

New Scientist; 1/24/2009, Vol. 201 Issue 2692, p 7.

The article asserts that the imprisonment of prominent Iranian doctors Kamiar and Arash Alaei may impede relations between medics in the west and Iran and that it threatens global public health.

International AIDS Society calls for release of Iranian physicians.

Infectious Disease News; Sep2008, Vol. 21 Issue 9, p 31.

The article reports on the call of the International AIDS Society (IAS) for the release of Kamiar Alaei and Arash Alaei, two brothers and internationally respected clinicians from Iran arrested without being charged in June 2008.

Iran holds two HIV specialists in jail without charge.

Moszynski, Peter // **BMJ: British Medical Journal** (International Edition); 9/20/2008, Vol. 337 Issue 7671, p 654.

The article reports on increased concern throughout 2008 for the welfare of Arash and Kamiar Alaei, two brothers and world-renowned specialists in HIV and infectious diseases.

Endangered Scholars Worldwide.

Clegg, John // **Social Research**; Spring2009, Vol. 76 Issue 1, preceding p1

The article presents information on scholars who have been imprisoned for their political beliefs and actions.

Jailed Iranian AIDS doctors lose court appeal.

Clegg, John // **Nature**; 4/23/2009, Vol. 458 Issue 7241, p 958.

The article reports that Iranian brothers and physicians Kamiar and Arash Alaei, who conducted HIV research, were sentenced to jail for allegedly conspiring with the U.S. to overthrow the government.

Health workers protest at unfair trial in Iran of two HIV and AIDS doctors.

Moszynski, Peter // **BMJ: British Medical Journal** (Overseas & Retired Doctors Edition; 1/17/2009, p133

The article reports that medical practitioners worldwide are protesting the trial of Iranian HIV and AIDS physicians Arash Alaei and Kamiar Alaei.

Iran holds AIDS doctors.

Butler, Declan // **Nature**; 9/18/2008, Vol. 455 Issue 7211, p 269.

The article offers information on the status of Arash and Kamiar Alaei, two doctors who achieved international acclaim for their progressive HIV-prevention program. Both men were missing after they were arrested before their scheduled flight to Mexico to speak at the 17th International.

Jailed for success.

Rosenberg, Tina // **Prospect**; Oct2012, Issue 199, p 44.

The author comments on the government policies concerning HIV/AIDS reduction in Iran. She cites the imprisonment of HIV specialists Kamiar and Arash Alaei after being accused of related to the U.S.

Selected Recent Interviews with Major International Media/TVs

- Interview with **Washington Post** on February 6, 2023
- Interview with **Global News** on January 15, 2023
- Interview with **Press-Telegram** on December 26, 2022
- Interview with **CBC** on October 14, 2022
- Interview with **CBS** on October 11, 2022

- Interview with Martin Smith at the **PBS** on March 30, 2020
- Interview with the **Alhurra TV** (for 22 Arabic Speaking countries) on March 31, 2020
- Interview with the top **Afghanistan TV**, the **Tolo news** on April 1, 2020
- Interview with the **Voice of America** on April 2, 2020
- Interview with the **670 AM** on April 5, 2020
- Interview with the top Northern **Iraq TV**, the **RUDAW TV** on April 5, 2020
- Interview with Sune at the **Wall Street Journal** on April 8, 2020
- Interview with the **Alhurra TV** on April 9, 2020
- Interview with the one of the largest TV in the Middle East, **Al Araby TV** on April 10
- Interview with the top Arabic speaking TV, **Alarabiya TV** on April 12, 2020
- Interview with the **Alhurra TV** (MBN-USAGM) on April 12, 2020
- Interview with the **China** Global Television Network (**CGTN**) on April 13, 2020
- Interview with the **Alarabiya** on April 14, 2020
- Interview with the **Alhurra TV** on April 17, 2020
- Interview with the **CGTN** on April 20, 2020
- Interview with the **Qatar TV**/Alkass Chanel/AlrayyAn TV on April 22
- Interview with the **Alhurra** on April 23, 2020
- Interview with the **Reuters** on April, 2020
- Interview with the **BBC** Persian TV every other day, 2020
- Interview with the Iran **International** TV every other day
- Interview with the **Aryan TV** every week
- Interview with the **Radio Free Europe** every week

Selected Interviews with Major Newspapers

L'Iran face au coronavirus: défis et enjeux. **L'Orient-Le Jour**. April 16, 2020

<https://www.lorientlejour.com/article/1214604/liran-face-au-coronavirus-defis-et-enjeux.html>

México repite errores de otros países ante el coronavirus **The El Universal**, the Mexican leading newspaper. **April 4, 2020**

<https://sanluis.eluniversal.com.mx/nacion/05-04-2020/mexico-repite-errores-de-otros-paises-ante-el-coronavirus-alertan>

How Iran Completely and Utterly Botched Its Response to the Coronavirus. **The New York Times**. March 7, 2020. By Kamiar Alaei and Arash Alaei

<https://www.nytimes.com/2020/03/06/opinion/coronavirus-iran.html>

Coronavirus pummels Iran leadership as data show spread is far worse than reported. **The Washington Post**. March 4, 2020

https://www.washingtonpost.com/world/middle-east/coronavirus-pummels-iran-leadership-as-data-show-spread-is-far-worse-than-reported/2020/03/04/7b1196ae-5c9f-11ea-ac50-18701e14e06d_story.html

As the number of confirmed coronavirus infections continues to grow ... with Dr. Kamiar Alaei, **KGVM Community Radio**. March 8, 2020

<https://kgvm.org/news/>

"Die Führung gibt nicht zu, wie ernst die Lage ist". **ZEIT Online**. 5. März 2020,

<https://www.zeit.de/politik/ausland/2020-03/iran-coronavirus-verbretung-kamiar-alaei-teheran>

Kamiar Alaei on the COVID-19 outbreak in Iran. **CGTN**. Mar 05, 2020

<https://newsus.cgtn.com/news/2020-03-05/Kamiar-Alaei-on-the-COVID-19-outbreak-in-Iran--OASY3inzXy/index.html>

Virus Infections Among Iran's Elite Trigger Skepticism, Complaints Over Testing Access **Vice of America (VOA) News on Iran**. March 05, 2020

<https://www.voanews.com/middle-east/voa-news-iran/virus-infections-among-irans-elite-trigger-skepticism-complaints-over>

Iranian Infectious Disease Specialist on How the U.S. Should Address the Coronavirus Pandemic. **Democracy Now**. MARCH 02, 2020

https://www.democracynow.org/2020/3/2/iranian_infectious_disease_specialist_on_how

How Iran Became a New Epicenter of the Coronavirus Outbreak. **The New Yorker**. February 28, 2020

<https://www.newyorker.com/news/our-columnists/how-iran-became-a-new-epicenter-of-the-coronavirus-outbreak>

Doctors in Iran pleading for action to contain COVID-19 virus. **ABC**. 27 February 2020

<https://www.abc.net.au/radio/programs/pm/doctors-in-iran-pleading-for-action-to-contain-covid-19/12008024>

Coronavirus in Iran: Health Experts Question Officially Reported Infection Numbers. **International Campaign for Human Rights in Iran**. February 26, 2020
<https://iranhumanrights.org/2020/02/coronavirus-in-iran-health-experts-question-officially-reported-infection-numbers/>

Tehran Cancels Friday Prayers as Coronavirus Cases Spike. **Radio Free Europe**. February 27, 2020
<https://www.rferl.org/a/iran-reports-more-coronavirus-deaths-saudi-arabia-halts-pilgrimages/30457559.html>

Iran Coronavirus Outbreak Strands Pakistani Visitors, Fuels Fear of Prison Contagions. **Vice of America (VOA) News on Iran**. February 26, 2020
<https://www.voanews.com/science-health/coronavirus-outbreak/iran-coronavirus-outbreak-strands-pakistani-visitors-fuels-fear>

Grave Concerns for Prisoners in Iran Amid Coronavirus Outbreak. **International Campaign for Human Rights in Iran**. February 28, 2020
<https://iranhumanrights.org/2020/02/grave-concerns-for-prisoners-in-iran-amid-coronavirus-outbreak/>

'There is nothing to worry about': Opaque regime in Iran insists coronavirus under control as vice-president latest high-profile patient. **The Independent**. February 27, 2020
<https://www.independent.co.uk/news/world/middle-east/coronavirus-iran-vice-president-masoumeh-ebtekar-outbreak-travel-tehran-a9363336.html>

Protecting women's rights is linked to a healthier population, research finds. **The Telegraph**. 18 JULY 2019
<https://www.telegraph.co.uk/global-health/women-and-girls/protecting-womens-rights-linked-healthier-population-research/>

Nations with strong women's rights likely to have better population health and faster growth. **Science Daily**. July 19, 2019
<https://www.sciencedaily.com/releases/2019/07/190719173557.htm>

Without Borders. The Alaei Brothers: Cover Story. **A&U America's AIDS Magazine**. March 8, 2019
<https://aumag.org/2019/03/08/the-alaei-brothers-cover-story/>

Redacción, "Aislados, a escondidas y entre escombros: así estudian medicina los jóvenes de Siria acorralados por la Guerra" **BBC Mundo**. 6 Oct 2017
<http://www.bbc.com/mundo/noticias-41484044>

Malaka Gharib, They Dreamed of Being Doctors. Now They Help Syrians with The Same Dream **NPR**, July 5, 2017

<https://www.npr.org/sections/goatsandsoda/2017/07/05/532140694/medical-school-via-mobile-phone-for-some-syrians-it-s-a-growing-option>

Willie James Inman. "American doctors train Syrian medical students online." **FOX News**, 23 March 2017.

<http://www.foxnews.com/health/2017/03/23/american-doctors-train-syrian-medical-students-online.html>

Saeed Kamali Dehghan. "Trump travel ban will hit Iranian critics of regime hardest, analysts warn." **The Guardian**, 9 March 2017.

<https://www.theguardian.com/us-news/2017/mar/09/trump-travel-ban-iranian-students-critics>

Paul Grondahl. "Alaei Family Reunited in Albany After hold on Trump travel ban." **Times Union**, 9 February 2017.

<http://www.timesunion.com/local/article/Alaei-family-reunited-in-Albany-after-hold-on-10922148.php>

Nia Hamm. "Iranian doctors at UAlbany fight for brother's return amid executive order uncertainty." **WYNT News Channel 13**, 5 February 2017.

<http://wnyt.com/news/iranian-doctors-at-ualbany-fight-for-brothersquos-return-amid-executive-order-uncertainty/4391809/>

Paul Grondahl. "Iranian doctors at UAlbany fight to get brother back into U.S." **Times Union**, 4 February 2017.

<http://www.timesunion.com/local/article/Iranian-doctors-at-UAlbany-fight-to-get-brother-10909204.php>

"Dr. Arash Alaei and Dr. Kamiar Alaei: Conveying a message of hope through education." **Public Affairs Alliance of Iranian Americans**, 1 October 2016.

<http://www.paaia.org/CMS/dr-arash-alaei-and-dr-kamiar-alaei-%E2%80%93-conveying-a-message-of-hope-through-education.aspx>

Paul Grondahl. "UAlbany online science courses for refugee Syria medical students." **Times Union**, 31 August 2016.

<http://www.timesunion.com/tuplus-local/article/Free-UAlbany-online-science-courses-for-refugee-9194192.php>

Cheryl K. Chumley. "Iran mulls ban on vasectomies, decrease abortions to bolster population." *The Washington Times*, 16 April 2014.

<http://www.washingtontimes.com/news/2014/apr/16/iran-mulls-ban-on-vasectomies-decrease-on-abortion/>

Saeed Kamali Dehghan. "Iran considers ban on vasectomies in drive to boost birthrate." *The Guardian*, 15 April 2014.

<http://www.washingtontimes.com/news/2014/apr/16/iran-mulls-ban-on-vasectomies-decrease-on-abortion/>

Saeed Kamali Dehghan. "Iran sees dramatic rise in HIV infections." *The Guardian*, 2 December 2013.

<https://www.theguardian.com/world/2013/dec/02/iran-rise-hiv>

Tina Rosenberg. "Jailed for Success: Why Iran Imprisoned its Leading HIV Specialists?" *Prospect*, London, UK, Issue 199, October 2012

<http://www.prospectmagazine.co.uk/magazine/alaei-brothers-iran-hiv-specialists-tina-rosenberg/#.U10N7PldUrU>

"Even Behind Bars, HIV Physicians Continued Humanitarian Work." *AmfAR*, 13 August 2012.

<http://www.amfar.org/articles/in-the-community/2012/even-behind-bars.-hiv-physicians-continued-humanitarian-work/>

Farah Mawani. "Despite Iran's Oppressive Regime, These People Fight on." *The Huffington Post*, 25 July 2012.

http://www.huffingtonpost.ca/farah-mawani/iran_b_1698337.html

Muhammad Sahimi. "Award for Alaei brothers, HIV Advocates and Ex-Political Prisoners." *PBS*, 24 July 2012.

<http://www.pbs.org/wgbh/pages/frontline/tehranbureau/2012/07/news-award-for-alaei-brothers-hiv-advocates-and-ex-political-prisoners.html>

Paul Grondahl. "Sharon Stone presents award to Albany physicians." *Times Union* 23 July 2012.

<http://www.timesunion.com/local/article/Sharon-Stone-presents-award-to-Albany-physicians-3728159.php>

Paul Grondahl. "UAlbany AIDS researchers recognized." *Times Union*, 19 July 2012

<http://www.timesunion.com/local/article/UAlbany-AIDS-researchers-recognized-3721240.php>

Paul Grondahl. "Released Brothers: UAlbany a Beacon." *Times Union* on 29 October 2011.
<http://www.timesunion.com/local/article/Released-brothers-UAlbany-a-beacon-2242202.php>

Paul Grondahl. "UAlbany AIDS doctor's brother home in US." *Times Union* on 25 October 2011.
<http://www.timesunion.com/local/article/UAlbany-AIDS-doctor-s-brother-home-in-U-S-2235493.php>

CNN Wire Staff. "Iran Releases jailed HIV/AIDS doctor, family says" *CNN*, 29 August 2011.
<http://www.cnn.com/2011/WORLD/meast/08/28/iran.aids.doctor/>

Asieh Namdar. "Trailblazing HIV doctors jailed in Iran" *CNN* on 8 August 2011.
<http://www.cnn.com/2011/WORLD/meast/08/08/iran.aids.doctors/>

Saeed Kamali Dehghan. "Iran HIV specialist jailed for visiting US wins Nobel-prizewinner's support." *The Guardian*, 2 August 2011.
<https://www.theguardian.com/world/2011/aug/02/iranian-hiv-doctor-jail-campaign>

Tina Rosenberg. "In Iran, a Brotherhood of Doctors and Patients." *The New York Times*, 20 June 2011.
<https://opinionator.blogs.nytimes.com/2011/06/20/in-iran-a-brotherhood-of-doctors-and-patients/?r=0>

Paul Grondahl. "Struggles of 2 Doctors Recognized." *Times Union*, 17 June 2011.
<http://www.timesunion.com/local/article/Struggles-of-2-doctors-recognized-1427674.php>

Talea Miller. "Imprisoned Iranian Doctors Honored for HIV Work." *PBS*, 17 June 2011.
http://www.pbs.org/newshour/updates/world-jan-june11-iraniandoctors_06-17/

Steve Sternberg. "Iranian doctor works to free AIDS pioneer brother." *USA Today*, 17 June 2011.
http://usatoday30.usatoday.com/news/world/2011-06-16-Kamiar-Alaei-Arash-Alaei-Iran-AIDS-activism-Global-Health-Council_n.htm

"Imprisoned Iran medics win prize for HIV work." *BBC News*, 17 June 2011

<http://www.bbc.com/news/world-europe-13804181>

Paul Grondahl. "Doctor released from Iranian prison: "I struggle every day." *Times Union*, 13 June 2011.

<http://www.timesunion.com/local/article/Doctor-released-from-Iranian-prison-I-struggle-1420477.php>

SELECTED BOARD/COMMITTEE/PROFESSIONAL MEMBERSHIP

- 2022-** **CSU Programs for Education and Research in Biotechnology (CSUPERB) Faculty Consensus Group (FCG)** as a mentor, a reviewer for grants and award programs, a committee member for program activities, and an advisor on Program priorities, policy, and governance.
- 2025-** **Reviewer of abstracts submitted for the 26th International AIDS Conference** ([AIDS2026](#)) which will take place in Rio De Janeiro, Brazil, from 26 to 31 July 2026.
- 2025-** **Reviewer of abstracts submitted for the 13th International AIDS Society (IAS) Conference on HIV Science** ([AIDS2025](#)) which will take place in Kigali, Rwanda, from 13 to 17 July 2025.
- 2024-** **Reviewer of abstracts submitted for the 25th International AIDS Conference** ([AIDS2024](#)) which will take place in Munich, Germany, from 22 to 26 July 2024.
- 2022-** **Reviewer of abstracts submitted for the 24th International AIDS Conference** ([AIDS2022](#)) which will take place in San Francisco and Oakland, United States, from 29 July to 2 August 2022.
- 2022-** **Reviewer of abstracts submitted for the APHA's 2022 Annual Meeting and Expo Boston**, (Nov. 6 - 9), specifically for the International Health program
- 2020-** **Reviewer of abstracts submitted for the 23rd International AIDS Conference** ([AIDS 2020](#)), which will take place in San Francisco and Oakland, United States, from 6 to 10 July 2020.
- 2020** **Reviewer of abstracts submitted for the APHA's 2020 Annual Meeting and Expo** (Oct. 24 - 28), specifically for the International Health program.
- 2015-** **State University of New York (SUNY)- Global Health Institute Task Force Member**
- 2014-** **SUNY Chancellor's Ebola Task Force member**

- 2015-2017** **SUNY Research Foundation grant review committee member** for SUNY E-4 proposals
- 2012-** **Member of International AIDS Society**
- 2012-** **Advisory Board member of Center for documentation of Human Rights in Iran**
- 2012-** **Advisory Board member of Center for Health and Human Rights in Virginia**
- 2011-** **Advisory Board member of Persian Speaking Cultural Center** at New York Capital Region
- 2011-2012** **Member of New York Academy of Science**
- 2012** **International Abstract Reviewer Committee** XVIII International Conference on HIV/AIDS, *Washington*
- 2010** **International Abstract Reviewer Committee** XVII International Conference on HIV/AIDS, *Vienna*
- 2004-2008** **Board Member;** Global Network Researchers of Middle East and North Africa, HIV/AIDS
- 2004-2008** **Member;** Iranian National MDG/NGO Committee
- 2008** **International Abstract Reviewer Committee** XVI International Conference on HIV/AIDS, *Mexico*
- 2007** **Paper Reviewer;** **International Journal of Research in Medical science,** *Isfahan*
- 2005-2007** **Secretary;** Iranian National MDG/NGO Committee
- 2003-2007** **National Harm Reduction Scientific Committee of Iran**
- 2006** **International Abstract Reviewer Committee,** XVI International Conference on HIV/AIDS, *Toronto*
- 2006** **Member; Technical Reference Group**
Guide to starting, managing and scaling up needle-syringe programs for WHO Islamic Countries Network for Control of HIV/AIDS
- 2005** **International Abstract Reviewer Group Member**
16th International Conference on the Reduction of Drug Related Harms, Belfast
- 2005** **International Abstract Reviewer Group Member**
VII International Conference on HIV/AIDS, *Kobe*
- 2004** **International Abstract Reviewer Group Member**
XV International Conference on HIV/AIDS, *Thailand*
- 2004** **Advisory Committee Member** *Global Network for Researchers of HIV/AIDS*

*in the Middle East and North Africa (GNR-MENA) in collaboration with
University of Illinois-Chicago Medical School*

2000- **Iranian Medical Association**

SELECTED PROFESSIONAL SERVICES

2005-now Manuscript Review (articles):

Connection Science

Applied Economics.

Journal of Inflammation Research

PeerJ Life & Environment

Urban Health Journal,

Addiction Journal,

Laws,

Archives of Iranian Medicine,

Journal of Research in Medical Sciences,

The Annals of Global Health (AOGH),

International Journal of Health Studies,

BMC Public Health,

Archives of Public Health,

BMC Health Service Research, etc.

Review Editor on the Editorial Board of Infectious Diseases: Epidemiology and Prevention (specialty section of Frontiers in Public Health)

2012-2013 **Co-Director of PAHO/WHO Draft Modules** –in collaboration with PAHO/WHO Human Rights team, of a project that gathers young health and human rights professionals in the elaboration of modules addressing health specific issues of concern in prisons and other places of deprivation of liberty using regional and international human rights instruments.

2012-now **Co-Founder of Center for Health and Human Rights/Affordable Clinic** - partnered with a medical practice in Virginia to develop a Center for Health

and Human rights which will include, among other programs, affordable healthcare services. This center will be open to all but will have a special focus on providing culturally relevant services to the Iranian population.

- 2012-2013** **President of Iranian Student Association** at the University at Albany
- 2000-2005** **Active Member of Red Crescent** to train young volunteers, Kermanshah, and Tehran
- 2001-2007** **Volunteer Trainer** on HIV/AIDS, awareness and policy
Schools, universities and NGOs in Tehran, and Kermanshah
- 2002-2008** **Volunteer Board Member of SAHAR Network** to bring Iranian American Students to Iran for engage in summer field study on health-related issues
- 2012-2013** **Volunteer Mentor** to help 85 students from 25 Universities in the US and Canada in developing and editing draft of 18 WHO/PAHO moduli on health and human rights for prisoners.

LANGUAGE PROFICIENCY

Fluency in

English

Farsi

Southern Kurdish

Basic Knowledge

Arabic

Spanish
