

YASAMIN O. IZADKHAH, BA, MEd, PhD, PGC

Present Occupation: Associate Professor,
Head of Socio-Economic and Cultural Department, Risk Management Research Center,
International Institute of Earthquake Engineering and Seismology (IIEES)
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CV From 1990

EDUCATION

- Post-doc. Research** 2004 South Asian Tsunami Project, Resilience Centre,
Final Report: "Research and Overview of Newspapers Reporting Findings of Tsunami 2004 Event", Cranfield University, Feb. 2005- Sept. 2006
- Ph.D** Disaster Management,
Cranfield Disaster Management Centre, Cranfield University, September 2004, Swindon, UK
Dissertation: Bridging the Generations: A Critical Assessment of Disaster Education in the Development of a Seismic Safety Culture in Iran, 683 pages, Under the Supervision of Prof. Ian Davis
- MEd.** Education,
Department of Education and Literature, Azad Islamic University, February 1993, Tehran, Iran
Thesis: Short Context Technique: An Alternative Method in Testing Reading Comprehension
- BA.** English Language and Literature,
Department of English Literature,
Shahid Beheshti University, (Former Melli), July 1989, Tehran, Iran.
Final Research Seminar: A Critical Review of Shakespeare's Tragedy "Anthony & Cleopatra"

FELLOWSHIPS

Chevening Scholarship granted by British Council, Tehran, January 2000, Second Rank, Hilary Term, University of Oxford, Oxford, United Kingdom, *Research Topic: "Natural Disasters and Displaced People"*.

Three Week Short Course, UNDP Senior Managers Course, July 2004.

Dr Yasamin O. Izadkhah

WORK EXPERIENCE/POSITIONS

1990-2001 Senior Expert, International Institute of Earthquake Engineering and Seismology (IIIES), Iran.
Executive Dept.'s = International Relations Dept., and Head Office.
Research Dept.'s = Disaster and Public Education Dept's.
2001-2004 On leave (PhD Research).
2005-2006 Research Associate, (Post-doctoral), Resilience Centre, Cranfield University, UK.
2006-2010 Research Consultant, Resilience Centre, Cranfield University, UK.
2006-2015 Assistant Professor, Risk Management Research Centre, IIIES, Iran.
2015- Present Associate Professor, Grade 20 (as of 2023), Risk Management Research Centre, IIIES.
2019- 2022 Director of Public and International Relations Office, IIIES.
2022-Present Head of Socio-Economic & Cultural Dept., Risk Management Research Center, IIIES.

SKILLS

- * Computer Programs= Word for Windows, Page maker, Excel, Power Point, SPSS, Photoshop
- * Persian Language = Native
- * English Language = Excellent
- * German Language = Functional.

ACADEMIC CERTIFICATIONS

- Review of Scientific papers, June 2018- Present
- Short Course/ Author Workshop/Writing and Review papers /Elsevier/ October 2010
- GRM Two Day Short Course, Davos, Switzerland, May 2010
- International Conferences on Integrated Natural Disaster Management, 2007, 2008 & 2009
- Mainstreaming Gender in Disaster Risk Management, UNDP, July 2008
- Attendance IAEM Emergency Managers and DM Course, Tehran, Iran September 2007
- Trans-methodic Project Management (TPM) Germany, Tehran Oct. 2007
- Supervising Master Students, January 2006
- Protecting Business from Terrorist Attack, Cranfield University UK, November 2004
- UNDP Senior Managers Course, UK, July 2004
- Training of Trainers Course, Cranfield University, UK August 2002
- International Disaster Management Course, Cranfield University, UK, July 2002
- Sixth National Training Course on Disaster Based-Learning, (Earthquakes), Disaster Mitigation Institute, India February 2002

RESEARCH/EDUCATIONAL ACTIVITIES

- Author/co-author of 144 research papers including 81 conference papers, 48 peer-reviewed journal (ISI and Scientific Research) & bulletin papers, 4 book chapters, 10 poster and electronic papers and 1 paper under preparation.
- Disaster Management Short courses: International Institute of Earthquake Engineering and Seismology (IIIES), 2006 and 2009.
- Editor and proofreader of many English informative and educational brochures and catalogues, more than 15 books and 150 journal papers and reports.
- Reviewer of more than 100 peer-reviewed and research journal papers.

- Cooperation with Disaster Reduction Hyper Base-Asian Application (DRH-Asia) DRH in Preparing for Disaster Reduction Technology and Knowledge under Implementation Strategies “Earthquake Risk Reduction and Education, 2007.
- Contributor to the “Guidance Notes on Safer School Construction”, Published by INEE, Inter-agency Network for Education in Emergencies, 2009.
- Review of research proposals for “Disaster Risk Reduction Programme” of ProVenton Consortium, 2007.
- Participation in Preparing Package for IIEES "Earthquake Risk Management" MSc., 2007.
- Contributor to “School Safety Case Study of Iran” and many international online websites, such as <http://www.interragate.info/cogss/iran.html>, 2006 (both Persian and English).
- Member of group of experts in “Evaluation of UNICEF’s Support to Mine Action project”, Methodology and Analysis, 2006.

TRANSLATION EXPERIENCES

- Translator and editor of many disaster reports into English, 2000 to present.
- Translator of children educational book on “Tsunami and Earthquakes”, May 2005.
- Translator of various Natural Disaster related articles, papers and films:
Published Selection: “Manjil-Roudbar Earthquake”, Maher and Izadkhah, 1990, “Earthquakes, a Threat to Social Development”, Izadkhah, 1996, Lessons Learnt from Major Earthquakes, 1996, “Recent Earthquakes in Japan, Izadkhah, 1997, and introducing a “Series of World Research Institutions” in IIEES Persian Bulletin from 1998 to 2004.
- Translator of the book "Yoshi and Derolin, A Story of Earthquake and Tsunami", by Koji Ichii, Japan. 2005.
- Translator and Editor of the educational book “Earthquake Preparedness” in English, Joint project, IIEES+UNDP, 1997.
- Translator of the educational book “E for Earthquake” on disasters from Persian to English, Joint project, IIEES+UNDP, 1996.

ACTIVE PROJECTS

- Project Manager: An Assessment of Libraries from the Earthquake Risk Reduction Perspective and Enhancing Preparedness, and Providing Applicable Suggestions, Started June 2022-ongoing.

ACCOMPLISHED PROJECTS AND TECHNICAL REPORTS

- Project Contributor: Comprehensive Earthquake Preparedness Education Plan for Iranian Children with Special Needs and Disabilities, UNESCO, January 2022.
- Project Manager: Evaluation of Incentive Methods for Cooperation of Local Communities in Disaster Risk Reduction Programs and Increasing Resilience, Finalized: July 2021.
- Project Contributor: Support to the design of temporary shelter standards and disaster preparedness and response capacity-building for women and vulnerable groups, Translation of two chapters into English, 2021.

- Project Contributor: Evaluating and Producing Materials for Improving Public Earthquake Preparedness, Finalized: February 2021.
- Project Contributor: Support Implementation Arrangement for Emergency Response in Local Communities (5 Countries), IIEES and UNDP, September 2020.
- Project Contributor: PDNA Assessment, Gender Section, English and Persian Versions, UNDP, 2020.
- Project Manager: Guidelines for Improving Earthquake Public Awareness and Preparedness in Entertainment and Shopping Centers: Case Study of Cinemas and Supermarket Chains, Started 2017, Finalized: 2020.
- Project Contributor: Needs Assessment and Early Recovery Plans in 3 Affected Provinces by 2019 Floods, UNDP, Finalized: September 2019.
- Project Manager: Recommendations for Improving Earthquake Awareness and Preparedness (Case Study: Cinemas and Chain Supermarkets), Finalized: 2019.
- Project Manager: Capacity Building at Neighborhood Level for Improving Emergency Response Considering Buildings with Effective Performance, April 2016, Finalized: 2017.
- Project Manager: A Study of Few Selected Jobs towards Seismic Risk Reduction and Suggestions for Improving their Roles, Finalized: May 2017.
- Project Manager: A Study of the Elderly Vulnerability and Needs in Earthquakes, Finalized: February 2016.
- Project Manager: "An Assessment of Constructive Role of Women in Earthquake Disaster Mitigation", Finalized: March 2013.
- Project Contributor: "Correct Sheltering During Earthquakes", January 2012- Sept. 2013.
- Project Manager "An Assessment of the Applicable Methods in Teaching Earthquakes to Preschool Children", October 2009-April 2011.
- Contributor to Workshops for Secondary School Children, Teaching Disaster Management Issues, 2008, 2010.
- Member of Supporting Study Team "Local Disaster Management Assessment and Implementation Strategy" Final Report Task 4, Analyzing the Effectiveness of Existing Disaster Management System with Respect to the Manjil, Avaj, Bam and Silakhor Earthquakes, World Bank Project, 2009.
- Reviewer of first section of the project entitled "Iran: Earthquake Emergency Reconstruction, Facilitation of Community Participation, Evaluation of Fields and Local Participation Capacities to Reconstruct Qazvin Province Affected Regions", Ministry of Interior and World Bank, 2010.
- Contributor to "Teaching Earthquakes to Kindergarten Children" and Discussions with Teachers, 2010.

- Project Manager “Neighborhood Sustainable Development, a Key to Disaster Risk Reduction in Iran”, March 2008- September 2009.
- Contribution as a Research Disaster Management Expert in World Bank Project on “Implementation of Local Disaster Management in Iran”, Jan. 2008- June 2009.

BOOKS

- Co-editor of compiled Book “Summary of Research Projects, 2014-2018”, **Izadkhah, Y.O.** and Tatar, M. IIEES, 258 pages, Published Summer 2020.
- Co-editor of Proceeding Volume IDRiM Conference, Ghafory-Ashtiany, M., **Izadkhah, Y.O.**, and Parsizadeh, F., 2016.
- Co-editor of compiled Book “Summary of Research Projects, 2009-2013”, Tasnimi, A.A., **Izadkhah, Y.O.** and Jafarian, Y. IIEES, 199 pages, Published May 2014.
- Co-author of Book “Earthquake, Awareness and Safety”, Nateghi, A., F. and **Izadkhah, Y.O.**, Azad Islamic University, 72 pages, Published March 2009.
- Co-author of the Booklet, “Teaching Guidelines on Earthquake and Safety for Kindergarten Teachers” in English, Parsizadeh, F., **Izadkhah, Y.O.**, and Heshmati, V. Project with UNESCO, May 2007.
- Author of a Booklet in two languages, “Earth, Science, and Safety”, **Izadkhah, Y.O.**, a joint project of IIEES, UNDP and UNESCO, 1998.

ACADEMIC PAPERS (MOST RECENT FIRST)

ISI, Peer-Reviewed and Scientific Papers

42. Guidelines on Earthquake Emergency Response Planning for Evacuation of Tehran Unsafe Subway Stations (2024), Hosseini, M. and Izadkhah, Y.O., *Journal of Safety Promotion and Injury Prevention* (In Persian).
41. Developing Gender-Sensitive Post-Disaster Needs Assessment National Guideline based on the Impacts of 2019, Iran Floods, (2023). Amini, K. and **Izadkhah, Y.O.**, Published online, *Journal of International Development*, Wiley Online Library.
40. A Feasibility Assessment Framework (FAF) for Creating a Natural Disaster Information Management Open-Access Repository (NDIM-OAR) in Iran, (2022). Rashidi Sh., Naghshineh, N., Fahimnia, F., **Izadkhah, Y.O.**, and Saghafi, F., *Academic Librarianship and Information Research Journal*, Vol. 55(4), 26-43.
39. How Feasible is Creating a Natural Disaster Information Management Open-access Repository (NDIM-OAR) in Iran? (2022). Rashidi Sh., Naghshineh, N., Fahimnia, F., **Izadkhah, Y.O.**, and Saghafi, F., *Library and Information Science Research Journal*, Vol.44, Elsevier.

38. An Empirical Model for Fatality Estimation of Earthquakes in Iran (2020). Firouzi, E., Amini, K., Ansari, A., **Izadkhah, Y.O.**, Rashidabadi, M., *Natural Hazards*, Vol. 103(1), 231-250.
37. From “Earthquake and Safety” School Drills to “Safe School-Resilient Communities”: A Continuous Attempt for Promoting Community-Based Disaster Risk Management in Iran (2020), Amini, K. and **Izadkhah, Y.O.**, *International Journal of Disaster Risk Reduction (IJDRR)*, Vol. 45.
36. Developing a Holistic Model for Earthquake Risk Assessment and Disaster Management Interventions in Urban Fabrics, (2017), Milli, R., Amini, K. and **Izadkhah, Y.O.**, *International Journal of Disaster Risk Reduction (IJDRR)*.
35. A Study of Preschoolers' Perceptions of Earthquakes through Drawing (2015). Izadkhah, Y.O. and Gibbs, L. *International Journal of Disaster Risk Reduction (IJDRR)*, 14 (2)132-139.
34. Use of Comic Strips in Teaching Earthquakes to Kindergarten Children (2014). Sharpe, J. and **Izadkhah, Y.O.**, *Disaster Management and Prevention Journal*, 23(2)138-156.
33. Main Challenges on Community-based Approaches in Earthquake Risk Reduction: Case study of Tehran, Iran (2014). Amini, K., Hosseini, M. **Izadkhah, Y.O.**, Mansouri, B. and Shaw, T., *International Journal of Disaster Risk Reduction (IJDRR)*, Vol. 8, 114-124.
32. A Comparative Study on Community-Based Disaster Management in Selected Countries and Designing a Model for Iran, (2011). Jahangiri, K., **Izadkhah, Y.O.** and Tabibi, S. *Disaster Prevention & Management*, 20(1)82-94.
31. Sustainable Neighbourhood Earthquake Emergency Planning in Megacities (2010). **Izadkhah, Y.O.** and M. Hosseini, *Disaster Prevention & Management Journal*, 13 (3)345-357.
30. Training Emergency Managers for Earthquake Response: Challenges and Opportunities (2010). Hosseini, M., **Izadkhah, Y.O.**, *Disaster Prevention & Management Journal*, 19(2)185-195.
29. Tsunami Early Warning System (EWS) and Its Integration within the Chain of Seismic Safety (2008). Davis, I. and **Izadkhah, Y.O.** *Disaster Management and Prevention Journal*, 17(2)281-291.
28. Management of Floods in Malawi: Case Study of the Lower Shire River Valley (2006). Mijoni, P. and **Izadkhah, Y.O.**, *Disaster Prevention & Management Journal*, 18(5)490-503.
27. Impact of the 2003 Bam, Iran, Earthquake on the Personnel and Functioning of Local Government Organizations (2005). Parsizadeh, F., **Izadkhah, Y.O.**, Special Issue on Bam Earthquake, *Earthquake Spectra*, USA.
26. Incentive Methods for Cooperation of Local Communities in Disaster Risk Reduction Programs and Increasing Resilience (2022), **Izadkhah, Y.O.**, *Journal of Safety Promotion and Injury Prevention* (In Persian, accepted for publication).
25. Increasing Earthquake Awareness and Preparedness in Cinemas, (2022), **Izadkhah, Y.O.**, *Journal of Safety Promotion and Injury Prevention* (In Persian).
24. Introducing a Framework for Planning and Selecting Suitable Evacuation and Emergency

- Sheltering in Disasters: Case Study of Tehranpars, (2021). Mirhakimi, A., Amini, K., Mansouri, B, **Izadkhah, Y.O.**, *Journal of Safety Promotion and Injury Prevention* (In Persian).
23. Upgrading the Evaluation Methods of Influential Buildings for Post-Earthquake Emergency Response (2020). Shoghi, M. H., **Izadkhah, Y.O.**, and Hosseini, M., *Bulletin of Earthquake Science and Engineering*, Vol. 7 (2) Summer (In Persian).
 22. Access to Information in Natural Disaster Management in Iran: Stakeholders Perspective (2020). Rashidi, Sh., Naghshineh, N., Fahiminia, F., Izadkhah, Y.O., and Saghafi, F. *Disaster Prevention and Management Knowledge*. Vol. 10, No.3, serial 37, (In Persian).
 21. Evaluating Tehran Taxi Drivers' Views on Earthquake Awareness and Preparedness (2020). **Izadkhah Y.O.**, *Journal of Safety Promotion and Injury Prevention*; 8(1):18- 23, (In Persian).
 20. Emergency Settlements Considering the Influential Buildings: Chizar District of Tehran (2017). Shoghi Kalkhoran, H., **Izadkhah, Y.O.**, and Hosseini, M. *Scientific Journal of Rescue and Relief*, Winter Issue (In Persian).
 19. Proposing a Model for to Improve the Safety of Urban Fabrics for the Development of Search and Rescue Sites (2017). Milli, R., Amini, K. and **Izadkhah, Y.O.**, *Bulletin of Earthquake Science and Technology*, Fall Issue (In Persian).
 18. Evaluating the process of Information Dissemination in Twin Ahar-Varzaghan Earthquakes and the Associated Risks (2015). Pishnamazi, P. and **Izadkhah Y.O.** *Journal of Hazards Science*, Vol. 2(2) 157-170 (In Persian).
 17. Evaluation of Perspectives and Behaviors of Bam People on Earthquake and Safety Ten Years after the Earthquake (2014). Parsizadeh, F. **Izadkhah, Y.O.**, Heshmati, V., Eskandari, M. and Seif, A. E. *Pajooheshnameh* (In Persian).
 16. Hospital Safety Index (HSI) Analysis in Confronting Disasters: A Case Study (2014). Jahangiri, K. **Izadkhah, Y.O.** and Lari, A., *Journal of Health System and Disaster Management*, Isfahan, Iran Vol.1(1) 44-49.
 15. Women's Health in Natural Disasters: A Vulnerability Analysis (2014). Jahangiri, K. **Izadkhah, Y.O.** and Sedighi, J. *Planet & Risk Journal*, 2(1).
 14. Models and Definitions of Resilience in Natural Disasters (2012). **Izadkhah, Y.O.**, *Disaster Management and Knowledge Journal*, 1(4) (In Persian).
 13. An Evaluation of People's Knowledge of Tsunami: Case Study of Chabahar (2012). **Izadkhah, Y.O.**, Hajizadeh Zaker N., Salehi I. and Fakhri B.E. *Quarterly Scientific Journal of Rescue&Relief*, 4 (2)16-27, (In Persian).
 12. A Survey on Evacuation Planning and its Challenges for Potential Earthquake in Tehran (2014). Amini Hosseini, K., Hosseini, M., Hosseinioon, S., **Izadkhah, Y.O.**, Shaw, T., and R. Takahashi, *International Journal of Disaster Resilience in the Built Environment*, 5(1) 38-52.
 11. Increasing the Resilience of Construction Industry and Its Role in Upgrading the Quality of

- Sheltering in Earthquake Disasters (2013). Pirata, P. Hosseini, M. and **Izadkhah, Y.O.**, *Journal of BANA*, No. 54, July (In Persian).
10. People's Participation in Confronting Natural Disasters in Khuzestan Province: the Officials' Perspectives (2011). Jahangiri, K., **Izadkhah, Y.O.**, Azin S.A., and Jarvandi F. *Research Journal of R&R*, 2(4).
 9. An Evaluation of Disaster Preparedness in Four Major Earthquakes in Iran (2010). **Izadkhah, Y.O.** and Amini, K. *JSEE Journal*, Spring and Summer.
 8. Patterns on Earthquake and Safety at School and Preschool Levels (2010). Heshmati, V. and **Izadkhah, Y.O.**, *Quarterly Journal of Rescue & Relief* (In Persian).
 7. Appropriate and Correct Reactions during Earthquakes: Drop, Cover and Hold on or Triangle of Life (2009). MahdaviFar, M.R., **Izadkhah, Y.O.** and Heshmati, V., *JSEE Journal*, 11(1)41-48.
 6. People's Perspectives and Expectations on Preparedness against Earthquakes: Tehran Case Study (2009). Jahangiri, K., **Izadkhah, Y.O.**, Montazeri, A., & Hosseini, M., *JIVR Journal*, 1(2), Tehran, Iran.
 5. Earthquake Disaster Management Planning in Schools (2006). Hosseini, M. and **Izadkhah, Y.O.** *Disaster Management and Prevention Journal*, 15(4)649-661.
 4. Building Resilient Urban Communities (2006). Davis, I. and **Izadkhah, Y.O.**, Special Issue on South Asian Tsunami, *Open House International Journal*, 31(1)11-21.
 3. Towards Resilient Communities in Developing Countries through Education of Children for Disaster Preparedness (2005). **Izadkhah Y.O.**, Hosseini, M., *International Journal of Emergency Management*, 2(3)138-148.
 2. Earthquake Disaster Management Planning in Health Care Facilities (2004). Nateghi, F. and **Izadkhah, Y.O.**, *Disaster Management and Prevention Journal*, 13(2).
 1. Reducing Preschool Children's Stress in Earthquake Preparedness through Proper Education, (2003). **Izadkhah Y.O.** and M. Hosseini, VIII. European Conference on Traumatic Stress, Berlin, Germany, May 2003, Abstract published in *Scientific European Psychotherapy Journal*, special Edition, 4.

Bulletin Papers

6. **Izadkhah, Y.O.** and Amini, K. (2017). "Nationwide School Earthquake and Safety Drills in Iran", GADRRRES Comprehensive School Safety Policy Case Studies Series.
5. **Izadkhah, Y.O.** and Hosseini, M. (2009). "Using ICT for DRR in Iran with Special look at Country Villages", Bohran Message, Fifth Year, No. 18, (In Persian).
4. **Izadkhah, Y.O.** (2005). "Disaster Education, A Right to the Generation's Safety". Education for Sustainable Development, Case Studies and Best Practices, A contribution to the United Nations World Conf. on Disaster Reduction, World Conf. on Disaster Reduction, Kobe, Japan.
3. Parsizadeh, F. and **Izadkhah Y.O.** (2001). "An Assessment of the Effects of Parent's Familiarity

with Earthquakes on their Children", IIEES Bulletin, (In Persian).

2. Nateghi-Alahi, F. and **Izadkhah Y.O.** (1999). "A Proposed Disaster Management System for Hospitals", BANA Bulletin (In Persian).
1. Parsizadeh, F., Fallahi, V. and **Izadkhah, Y.O.** (1998). "Ghaen Earthquake, the Response and Behavior among the Rural People", UNCRD Report Series, Japan.

Conference Papers

81. "Museum Preventive Conservation against Earthquakes through Digital Documentation", SEE 9 Conference, February 2024, Iran.
80. "Earthquake Emergency Response Planning for Evacuation of Insecure Subway Stations – Case Study: Tehran Megacity Subway", Hosseini M., **Izadkhah Y.O.**, IDRiM, 2023, India.
79. "Emergency Shelter Site Selection in the Neighborhood Level and Optimal Guidance of Earthquake Affected People to the Corresponding Site – Case Study: Chizar Neighborhood in Tehran" Hosseini M., **Izadkhah Y.O.**, and Shoghi, M.H., Milan, Italy, WCEE2024.
78. "Resilience in Construction Industry and Its Role in Upgrading the Quality of Post-Earthquake Sheltering and Reconstruction", Hosseini M., **Izadkhah Y.O.**, and Pir-Ata, Peyman, Submitted to 15th Advances in Civil Engr. Congress, ACE2023, EMU University, Famagusta, North Cyprus.
77. "The Role of Business Syndicates in Capacity Building for Earthquake Disaster Management", Hosseini M., and **Izadkhah Y.O.**, 2022, IDRIM Conference, University of Cluj-Napoca, Romania.
76. "Exploring the Cultural Barriers Facing Women in Disasters", **Izadkhah Y.O.**, 2022, IDRIM Conf., University of Cluj-Napoca, Romania.
75. "Making Women's Contributions Visible in Community Disaster Risk Reduction and Resilience", **Izadkhah, Y.O.**, IDRiM Virtual Conference, 2021, Japan.
74. "Maintaining Public Security and Safety after Major Earthquakes", **Izadkhah Y.O.**, 2020, 17WCEE, Sendai, Japan.
73. "Natural Disaster Management Open Access Repository in Iran (NDM-OAR): The Importance and Necessity of a Feasibility Study", Rashidi, Sh., Naghshineh, N., Fahiminia, F., **Izadkhah, Y.O.** and Saghafi, F. November 2019, SEE 8 Conference, Iran.
72. "Improving Earthquake Disaster Management in Chain Supermarkets", **Izadkhah, Y.O.** and Asadzadeh, S., November 2019, SEE 8 Conference, Iran.
71. "Women's Dual Roles in Kermanshah Earthquake: Challenges and Contributions", **Izadkhah, Y.O.** and Hosseini, M., CCEE 2019, Quebec City, Canada.
70. "Community Engagements and Challenges Following November 12, 2017, Kermanshah Earthquake", **Izadkhah, Y.O.** and Amini, K. 2018, IDRiM Conf., Sydney, Australia.

69. "Improving the Role of a Selected Skilled Profession towards Seismic Risk Reduction through Training", **Izadkhah, Y.O.** and Hosseini, M. 2018, 16th ECEE Conference, Greece.
68. "Towards Identifying the Roles of Local Supermarket Managers in Disaster Preparedness and Response", **Izadkhah Y.O.** and Hosseini M., IDReM Conf., 2017, Iceland (Extended Abstract).
67. "Executive Policies for Improving Local Participation and Networking in Risk Management", **Izadkhah, Y.O.** and Amini, K. IDReM Conference, 2016, Isfahan, Iran.
66. "Earthquake Disaster Management Planning in Zoos: Case study of Tehran Eram Zoo", **Izadkhah Y.O.** and Hosseini M., IDRC Conference, 2016, Davos, Switzerland.
65. "Proposed Strategies for Disaster Preparedness: Silakhor Earthquake, Iran", **Izadkhah, Y.O.** 2015, SEE 7 Conference, Tehran, Iran.
64. "Challenges in Distribution of Emergency Relief Supply: Case Studies of Three Earthquakes in Iran", **Izadkhah, Y.O.** and Hosseini-Amini, K. 2015, SEE 7 Conference, Tehran, Iran.
63. "An Assessment of Preschoolers Knowledge on Earthquakes and a Review on Existing Educational Methods", **Izadkhah, Y.O.** and Heshmati, V., 2015, SEE 7 Conference, Tehran, Iran.
62. "The Process of Public Information Dissemination in Twin Ahar-Varzaghan 2012 Earthquakes in Iran, Pishnamazi, P. and **Izadkhah, Y.O.** August 2014, IDRC Conference, Davos, Switzerland.
61. "The Elderly in Disaster Situations: Vulnerable or Resilient", **Izadkhah, Y.O.**, August 2014, IDRC Conference, Davos, Switzerland.
60. "Towards Sustainable Earthquake Disaster Reduction through Neighborhood Self-Help Planning", **Izadkhah, Y.O.**, Fifth International Conference on Integrated Disaster Management, Feb. 2014, Tehran, Iran.
59. "Main Lines of Action for Seismic Risk Reduction", Hosseini, M. and **Izadkhah, Y.O.**, International Conference on Disaster Mitigation, Preparedness, Response, and Sustainable Reconstruction, Boston, USA, May 2014.
58. "Strengthening Women's Participation in Development Planning and Post-Earthquake Reconstruction", **Izadkhah, Y.O.** and Hosseini, M. 2013, SE-50EEE, Skopje, Macedonia.
57. "Vulnerability Analysis of Women's Health in Natural Disasters and Proposed Strategies for Risk Reduction", Jahangiri, K. **Izadkhah, Y.O.** and Sadighi, J., August 2012, IDRC, Davos, Switzerland.
56. "An Evaluation of Tsunami Awareness in Bandar Chabahar: South of Iran", and **Izadkhah, Y.O.** and Fakhri Bafghi, August 2012, IDRC, Davos, Switzerland.
55. "Training Teachers on Disaster Risk Reduction in Developing Countries: Challenges and Opportunities", **Izadkhah, Y.O.** and M. Hosseini, 2012, 15thWCEE, Lisbon, Portugal.

54. "Seismic Safety of Non-structural Elements in Hospitals", M. Hosseini and **Izadkhah, Y.O.**, First National Conference on Disaster Management and Lifelines, 2011, Ministry of Interior, Tehran,.
53. "A Catastrophe Worse than the Earthquake Itself", Ahmadi, M.H. and **Izadkhah, Y.O.**, SEE6 Conference, 2011, Tehran, Iran.
52. "Using Puppet Gloves in Teaching Earthquake to Preschool Children", **Izadkhah, Y.O.**, and Heshmati, V. 2011, SEE6 Conference, Tehran, Iran.
51. "On the Use of Mobile Phones in Earthquake Emergency Response", **Izadkhah, Y.O.**, and M. Hosseini, 2011, SEE6 Conference, Tehran, Iran.
50. "Earthquake Preparedness: Experiences from the Bam Earthquake", **Izadkhah, Y.O.**, 2011, SEE6 Conference, Tehran, Iran.
49. "Vulnerability of Elderly People in the Aftermath of Earthquakes", Rebuilding Sustainable Communities with the Elderly and Disabled People after Disasters" Conference, **Izadkhah, Y.O.** and V. Heshmati, 2010, Boston, USA.
48. "Using ICT for DRR with Special Attention to Villages in Iran, **Y.O. Izadkhah** and M. Hosseini, 2010, First Conference on Seismology and Earthquake Geodynamics, Kerman, Iran.
47. "Factors Affecting Tehran Residents' Earthquake Preparedness: A Logistic Regression Analysis, K. Jahangiri, **Izadkhah, Y.O.**, and S.A. Azin, 2010, IDRC, Davos, Switzerland.
46. "The Role of ICT in Disaster Risk Reduction in Iran", 2010. **Izadkhah, Y.O.** and M. Hosseini, IDRC, Davos, Switzerland.
45. "Earthquake Disaster Education for Sustainable Development", **Izadkhah, Y.O.** and Hosseini. M.. 9th US National and 10th Canadian Conference on Earthquake Engineering: Reaching Beyond Borders, July 2010, Toronto, Canada.
44. "Evaluating Kindergarten Teacher's Methods on Earthquake and Safety", Heshmati, V. and **Izadkhah, Y.O.**, 4th International Conference on Integrated Natural Disaster Management, March 2009, Tehran, Iran (in Persian).
43. "The Process of Disaster Education in Iran", **Izadkhah, Y.O.**, and Hosseini, M. 4th International Conference on Integrated Natural Disaster Management, March 2009, Tehran, Iran (in Persian).
42. "Making Women's Contributions Visible in Disaster Recovery and Reconstruction: A Case Study of Iran", Abstract submitted to World Conference on Humanitarian Studies (WCHS), **Izadkhah, Y.O.**, (Abstract) Feb. 2009, Netherlands.
41. "Earthquake Disaster Education in Kindergarten: A Review of "Earthquake and Safety" Drills in Iran, **Izadkhah, Y.O.**, and Heshmati, V. 2008, ICDM Conference, Taiwan.
40. "Using Songs as Educational Tools for Teaching Disasters to Pre-schoolers", **Izadkhah, Y.O.**, and M. Hosseini, An international Conference on Rebuilding Sustainable Communities for Children

and their Families after Disasters, Nov. 2008, Boston, USA.

39. "Lessons Learnt From Shelter Actions and Reconstruction of Bam After the Destructive Earthquake of December 26, 2003", Hosseini, M. and **Izadkhah, Y.O.**, 14th World Conference on Earthquake Engineering, Oct. 2008, Beijing, China.
38. "Key Roles of Women in Earthquake Risk Reduction and Management: Past Experience and Future Approach-Case Study of Iran", **Izadkhah, Y.O.**, IDRC Conference, August 2008, Davos, Switzerland.
37. "Formal and Informal Education for Disaster Risk Reduction", Petal, M. and **Izadkhah, Y.O.**, International Conference on School Safety, May 2008, Islamabad, Pakistan.
36. "Examples of Methods and Patterns on Earthquake and Safety for Preschool and School Levels", Heshmati, V. and **Izadkhah, Y.O.**, 3rd International Conference on Integrated Natural Disaster Management, (In Persian), Integrated Disaster Management Conference (INDM), 2008, Iran.
35. "The Prerequisites for Sustainable Neighborhood Emergency Planning in Large Cities Located in Seismic Areas", **Izadkhah, Y.O.** and Hosseini, M., 3rd International Conference on Integrated Natural Disaster Management, INDM, 2008, Tehran, Iran.
34. "Scenario-Based Training of Managers and Personnel in Lifelines and Industries –A Requirement for Successful Emergency Management Programs", Hosseini, M. and **Izadkhah, Y.O.**, INDM Conference, February 2008, Tehran, Iran.
33. "Models of Resilience, Disaster Management", Course Publications, IIEES, **Izadkhah, Y.O.**, Dec. 2007. Tehran, Iran (In Persian).
32. "Reducing Vulnerability to Natural Disasters through Proactive Means", **Izadkhah, Y.O.** and Hosseini, M. IDRC, 2007 Conference, Harbin, China (Short Abstract).
31. "Using the Unusual Behavior of Animals for Earthquake Prediction in Urban Areas", Hosseini, M. and **Izadkhah, Y.O.**, IDRC, 2007 Conference, Harbin, China (Extended Abstract).
30. "Guidelines on "Earthquake and Safety" for Kindergarten Teachers", Parsizadeh, F. **Izadkhah, Y.O.** and V. Heshmati, SEE5 Conference, May 2007, Tehran, Iran.
29. "On the Role of Quality Management in Earthquake Disaster Risk Reduction". Hosseini, M. and **Izadkhah, Y.O.** 4th International Conference on Excellence Management and Quality Management Systems, June 2007, Tehran, Iran.
28. "Training Tehran Telephone Taxi Drivers as Emergency Reporters in the Aftermath of Earthquakes", **Izadkhah, Y.O.**, May 2007, SEE-5 Conference, Tehran, Iran.
27. "Applicable Methods in Teaching Earthquakes to Preschool Children", **Izadkhah, Y.O.** and V. Heshmati, May 2007, SEE-5 Conference, Tehran, Iran.
26. "Disaster Preparedness Strategy through Earthquake Education and Training of Classified Target Groups", **Izadkhah, Y.O.** and M. Hosseini, Feb. 2007, Second INDM, Tehran, Iran.

25. "Community Challenges Following Darb-e-Astaneh (Silakhor), Iran Earthquake of March 31, 2006", **Izadkhah, Y.O.**, and M. Hosseini, 9CCEE, July 2007, Ottawa, Canada.
24. "Challenges in Disaster Education", **Izadkhah, Y.O.**, (Extended Abstract), Nov. 2006. 6th ASC, Bangkok, Thailand.
23. "The Importance of Disaster Training for Lifeline Personnel in Emergency Management Programmes", (Extended Abs.), Hosseini, M. and **Izadkhah, Y. O.**, 6th ASC, Nov. 2006, Thailand.
22. "Mine Risk Awareness Initiatives for Children: A Continuous Challenge", **Izadkhah, Y.O.**, (Extended Abstract), IDRC Conference, 2006 August, Davos, Switzerland.
21. "Using Rural ICT Centres as Multi-Purpose Media for Community-Based Risk Reduction", Hosseini M. and **Izadkhah, Y.O.**, (Extended abstract), IDRC Conference, August 2006, Davos, Switzerland.
20. "Audiovisual Tools for Participatory Disaster Management", Suarez, P. and **Izadkhah, Y.O.**, IDRC Conference, Sept. 2006, Davos, Switzerland.
19. "Training People for Disasters in Residential Complexes- From Risk to Opportunity", **Izadkhah, Y.O.**, ECEES Conference, Sept. 2006, Geneva, Switzerland.
18. "Problems and Opportunities in the Integration of School Education Programmes within Wider Seismic Risk Reduction Strategies", **Izadkhah, Y.O.**, I. Davis, April 2006, 8NCEE, San Francisco, USA.
17. "Training the Authorities for Earthquake Emergency Response", M. Hosseini, and **Izadkhah, Y.O.**, (Extended abstract), 30-31 Jan. 2006, INDM Conference.
16. "Critical Policy Issues in the Development of a Tsunami Early Warning System (EWS) for the Indian Ocean", **Izadkhah, Y.O.**, and Davis, I., Sept. 2005, Beijing, China.
15. "Lessons Learnt from the Bam, Iran Earthquake of December 26, 2003", **Izadkhah, Y.O.**, Asian Seismological Commission, Oct. 18-21, 2004, Yerevan, Armenia.
14. "Disaster Education: A Road to Community Protection", **Izadkhah, Y.O.**, Asian Seismological Commission, (Extended Abstract), Oct. 18-21, 2004, Yerevan, Armenia.
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12. "Using Internet Communication in Increasing Earthquake Disaster Awareness and Preparedness", **Izadkhah, Y.O.** and Hosseini, M., 13WCEE, August 2004, Vancouver, Canada.
11. "Earthquake Mitigation in Health Facilities in Mega City of Tehran", Nateghi, F., and **Izadkhah, Y.O.**, 13WCEE, August 2004, Vancouver, Canada.

10. "Risk Education in Iran, A Road to Community Protection", **Izadkhah, Y.O.**, Fourth Annual IIASA-DPRI Forum, July 2004, Ravello, Italy.
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8. "The Necessity of Earthquake Education in Nursery Schools", (In Persian), Parsizadeh F., **Izadkhah, Y.O.**, Heshmati, V., SEE-4, May 2003, Tehran, Iran.
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6. "Public Awareness and Education in Disaster Risk Reduction: A Key Element in the Development of a Safety Culture", Davis I., Hosseini, M., and **Izadkhah, Y.O.**, SEE-4 Conference, May 2003, Tehran, Iran.
5. "Sustainable Development in Mega-cities", Nateghi-A, F., **Izadkhah, Y.O.**, Research Conference on Relief and Rescue Management, Feb. 2003, Tehran, Iran.
4. "Earthquake Planning in Hospitals", (In Persian) Nateghi-A, F., **Izadkhah, Y.O.**, Proc. of the Third International Conference on Seismology and Earthquake Engr., SEE-3, May 1998, Tehran, Iran.
3. "Earthquake Prediction and the Necessity for Earthquake Protection in Iran", **Izadkhah, Y.O.**, and M. Hosseini, Proceedings of the Third International Conference on Seismology and Earthquake Engineering, SEE-3, May 1998, Tehran, Iran.
2. "Earthquake and the Role of Mass Media", Parsizadeh, F. and **Izadkhah, Y.O.**, Proc. of the Second Int. Conf. on Seismology and Earthquake Engineering (SEE-2), May 1995, Tehran, Iran.
1. "Planning Guides for Preparedness Before, During, and After an Earthquake", **Izadkhah, Y.O.**, and Parsizadeh, F., Proceedings of the Second International Conference on Seismology and Earthquake Engineering (SEE-2), May 1995, Tehran, Iran.

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10. "Educating Preschool Children on Earthquakes Using Simulators". **Izadkhah, Y.O.** 4th IDRC, August 2012, Davos, Switzerland.
9. "Using Proactive Means in Reducing Vulnerability to Natural Disasters", **Izadkhah, Y.O.**, M. Hosseini, 14th World Conference on Earthquake Engineering, Oct. 2008, Harbin, China.
8. "The Similarities of Disaster Management to a Tree", **Izadkhah, Y.O.**, Disaster Management Electronic Newsletter, Vol. II, No. 2, 2008, Tehran, Iran.
7. "Testing Appropriate Methods and Tools in Teaching Earthquakes to Preschoolers", **Izadkhah, Y.O.** and Heshmati, V., ADPC Newsletter, Vol. 13, No. 3, Sept. – Dec. 2007, Bangkok, Thailand.
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5. "Disaster Management Planning in Nursery Schools", **Izadkhah, Y.O.** and Hosseini M., 8NCEE, April 2006, San Francisco, USA.
4. "Disaster Management Organization in Iran", Nateghi F. and **Izadkhah, Y.O.**, 13th World Conference on Disaster Management, June 2003, Toronto, Ontario, Canada.
3. "Disaster Mitigation Strategies in Developing Countries", **Izadkhah, Y.O.** and Nateghi, F., 13th World Conference on Disaster Management, June 2003, Toronto, Ontario, Canada.
2. "Using Internet Communication: How Can it Contribute in Increasing Earthquake Awareness", **Izadkhah, Y.O.** and Hosseini, M., Hazards, Oct. 2002, Antalya, Turkey.
1. "Earthquake Disaster Management Training (EDMT) in Developing Countries, A Must", **Izadkhah, Y.O.**, and Hosseini, M., Twelfth International European Conference on Earthquake Engineering, Sept. 2002, UK.

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4. Hosseini, M. and **Izadkhah, Y.O.** (2017). "Main Lines of Action for Seismic Risk Reduction in Developing Countries, Case Study of Iran", **Chapter 15**, Planning for Community-based Disaster Resilience Worldwide: Learning from Case Studies in Six Continents, Routledge, Adenrele Awotona, (Ed.) (2017). 470pp.
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2. **Izadkhah, Y.O.** and Heshmati, V. (2012). "Rebuilding Sustainable Communities with Vulnerable Populations after the Cameras Have Gone: A Worldwide Study", Awotona Adenrele (ed.), Cambridge Scholars Publishing, U.K.: Newcastle upon Tyne, xvi+513pp., Isbn:1-4438-3739-3. **Chapter 7**, pages 155-172, "The Vulnerability of Elderly People in the Aftermath of Earthquakes".
1. **Izadkhah, Y.O.** and Hosseini, M. (2010). "Rebuilding Sustainable Communities for Children and their Families after Disasters: A Global Survey, Awotona, Adenrele (ed.), Cambridge Scholars Publishing, U.K.: Newcastle upon Tyne, xxviii+458pp., ISBN 9781443817769, and as e-book by My Library (LaVergne, TN), **Chapter 15**, "Using Songs as an Effective Educational Tool for Teaching Disasters to Preschoolers".

SELECTED OUTREACH PRESENTATIONS AND ONLINE DIALOGUES

- "Disaster Education for Children and Its Effectiveness", Research Seminar, May 2001.
- "Public Awareness of Earthquake Risks", Course taught in MSc. Disaster Management, Cranfield University, March 2002.
- "Observations of Methods which Maximize Learning Impact", Izadkhah Y. and Nixon, C., TOT Course, August 2002.

- "Disaster Management Planning in Schools", Disaster Management Course, July 2002.
- "Iran and the Disaster Management Planning", presented in Disaster Study Day Seminar, Bedfordshire, UK January 2003.
- "A Critical Assessment of Public Awareness Programmes in Schools", presented in Research Symposium, June 2003.
- "Mine Action, Iran Profile", CMA Course, August 2003.
- "UNCRD E-Forum: 54 CBDM and Education", Sept. 15 and 28, Topics 1 and 3, 2003.
- "A Framework to Guide and Monitor Disaster Risk Reduction", 25 August to 30 September 2003, Dialogue", Yasamin O. Izadkhah, Sept. 18 and Sept. 29, 2003.
- "Bam Earthquake", One Day Course taught in MSc. Global Security, Cranfield Uni., March 2004.
- "South Asian Tsunamis", MSc. Course in Global Security, March 2005.
- "Asian Tsunami", Monthly Seminars, Cranfield Uni., April 2005.
- "Future Lessons Learnt for Tsunami", DM16, July 2005.
- "Trends in Disaster Mitigation", DM16, July 2005.
- "Iran and Its Seismicity", Seminar, Cranfield University, June 2006.
- "World Bank dialogue on "Disabled and Other Vulnerable People in Natural Disasters", Simulations/Disaster Education for Children with Disabilities", Izadkhah, May & June 2006.
- "Bam After 3 Years", Disaster Management Course, July 2007.
- UNESCO Panelist on "Education and Communication", IDRC, August 2008.
- "Women in Disasters: Are they Vulnerable?", UNDP Seminar on Gender Issues, July 2008.
- "Kindergarten Children and Earthquake", Iran Mehr Kindergarten, 2009.
- "INEE Global Consultation, Session on Disaster Education", April 2009.
- "Using ICT for Eq. Disaster Risk Reduction in Iran", LGA/DRR Conf., South Korea, Aug. 2009.
- "Sustainable Neighborhood Earthquake Emergency Planning", Hotel Eram, Jan. 2010.
- "Disaster Risk Management", 16th Workshop on Earthquake and Safety, Oct. 2011.
- "Earthquake Management", Workshop on Earthquake and Safety, 2012.
- "Towards a post-2015 framework for Disaster Risk Reduction, Building the resilience of nations and communities to disasters", August 2012.
- "Natural Disasters", 17th Workshop on Earthquake and Safety, Oct. 2013.
- "Implementing Preparedness Experiences in the Probable Earthquake in Tehran", Tehran Municipality Bureau, July 2014.
- "Disaster Communication: Challenges and Opportunities", SEE 7 Conference, 2014, Tehran.
- "Training Local People for Disasters: Youth as Volunteers, International meeting on the role of Youth in promotion of Health in Disasters", hosted by RCS and UNFPA, March 2015.
- "Basic Needs for Community Based Disaster Risk Reduction", 8th International Congress on Health in Emergencies and Disasters (Iched), Razi Conference Center. Tehran, Iran, April 2017.
- "Improving Earthquake Disaster Management in Chain Supermarkets", Presented in SEE-8 Conference, November 2019.
- "The Contribution of Prof. Ian Davis to Disaster Risk and Recovery short course, AIDMI, Southasiadisaster.net, India, November 2020.
- "The Role of Women in Earthquake Disaster Mitigation", Alzahra University, Iran, December 2021.
- "A Glass Half-Full or Half-Empty? A Dialogue on Progress in Disaster Risk Reduction" launch, Ian R. Davis and David E. Alexander www.ucl.ac.uk/risk-disaster-reduction/, May 26, 2022, UK.
- "Do's and Don'ts' of Community Based Disaster Risk Management Projects", Ian Davis I., Arlikatti S., Izadkhah, Y.O., Singh B., Willison Z. and Wisner B. Guidance Notes No.2, Amrita Vishwa Vidyapeetham University, Kerala, India, 2022.
- "Guidance Notes When Conducting Phd Research", Davis I., Chandana Ekkirala, H.,

Izadkhah, Y.O., Kumar N., Singh B., and Thirugnanam H., Guidance Notes No.1, Amrita Vishwa Vidyapeetham University, Kerala, India, 2022.

- "Safe Schools – Resilient Communities: A New Approach for Developing CBDRM Activities in Iran", presentation in Regional Workshop on Developing Eq. Risk Management Master Plans Based on the Challenges Observed in Recent Earthquakes in the Region", Tehran, December 2023.

EXTRACTS IN NEWSPAPERS AND BULLETINS

- Shargh Newspaper "Be Ready for Disasters", January 2017.
- Shargh Newspaper "Vulnerability Reduction in Disasters: Develop, Maintain and Access to Resiliency", Oct. 2015.
- Hamshahri Mahale District 6, "Earthquakes Come without Warning", May 2010.
- Iman Rahbord, "Educational Tools for Earthquake and Safety in Tehran Kindergartens", Summer 2009.
- Hamshahri Mahale 3, "Earthquake and Safety Drills for Kindergartens", May 2009.
- Disaster Message Magazine "Earthquake": From Development to Preparedness, March 2009.
- Disaster Message Magazine, "A model for Resilience", November 2008.
- Hamshahri, Mahale 21, "Disaster Management Course", p. 8, November 15, 2006.
- Hamshahri, Mahale 3, "Earthquake Drills for Preschoolers", p. 12, May 20, 2006.
- UNCRD Digest Community Based Disaster Management Activities, "Educating Children", December 2004, P. 35.
- Hamshahri Newspaper, "Girls are more aware about earthquakes", 18 July 2003.
- Earthquakes Bulletin, "Safety of Big Cities against Natural Disasters: A Step to Sustainable Development", Spring 2002.
- Abrar Newspaper, "Earthquake Prediction is Impossible", July 1998.

TEACHING EXPERIENCE

- Public Awareness of Disaster Risks
- Case Studies of Major Disasters
- Earthquake Education and Training
- Social Impacts of South East Asian Tsunami
- Disaster Management Planning
- Models of Resilience
- Community-Based Disaster Management
- Introduction to Disaster Management
- Disaster Response and Recovery
- Seminar
- Research Methodology
- Study Skills
- ESP
- Introduction to Thesis writing
- Basic English for Children
- Teaching English as a Second (ESL) / Foreign Language (TEFL).

SELECTION OF THESIS SUPERVISIONS AND CONSULTANCY

MSc. in Global Security (Disaster Management Module), Student: **Patrick Mijoni**

Thesis: Management of Floods in Malawi: Case Study of the Lower Shire River Valley,
Cranfield University, August 2006

MSc. in Disaster Management, Student: **Khuujii Urnukh**
Thesis: A Critical Review of the Government of Mongolia's Coordination of the "Dzud 2001" (Snowfall) Disaster Response, Cranfield University, August 2002

MSc. in Disaster Management, Student: **Bibi Elham Fakhri**
Thesis: Tsunami Disaster Management in Settlement Regions in South of Iran (Case Study: Chabahar City),
University of Tehran, 2009-2010

MSc. in Disaster Management, Student: **Robabeh Milli**
Thesis: Evaluating Strategies to improve search and rescue capacity in seismic prone urban fabrics based on the physical, social and economic indexes, IIEES, 2014-2015

MSc. in Disaster Management, Student: **Hossein Shoghi Kalkhoran**
Thesis: Improving emergency response management at neighborhood level considering buildings with effective performance in disaster situations, IIEES, 2015-2016

MSc. in Disaster Management, Student: **Mohammad Hosseini**
Thesis: Proposing an empirical model to estimate the fatalities caused by earthquakes in Iran, IIEES, 2017-2018

PhD in Management, Student: **Shahed Rashidi**
Thesis: Feasibility of an Open Access Repository for Natural Disaster Information Management in Iran,
Tehran University, 2020

MSc. in Disaster Management, Student: **Alireza Mirhakimi**
Thesis: Introducing a Framework for Planning and Selecting Suitable Evacuation and Emergency Sheltering in Disasters (Case Study: Tehranpars), May 2020

MSc. in Disaster Management, Student: **Arman Omidian**
Thesis: Introducing a New Model for Temporary Settlements in Urban Seismic Areas, September, 2023

EDITORIAL SERVICE

Editorial Board, First Electronic Newsletter on DM	Isfahan Research Group, 2007
Peer- Reviewer/Disasters Journal	2007-present
Reviewer, Emerald International Journal of Emergency Services (IJES)	Feb. 2012- present
Board Member of IJDRR Journal	March 2012- present
Member of Editorial Committee, CRSCAD Newsletter, UMASS, Boston	2012-present
Board Member of Planet & Risk Newsletter	May 2012- present

ADMINISTRATIVE SERVICE

Executive Secretary	SEE-1, 2, 3, International Conf.'s, 1991, 1995, 1999
Executive Secretary	First Iran-Japan Workshop on Recent Eq. in Iran & Japan, 1998
Production Manager	JSEE Journal, 1998-2007

Facilitator	MSc Student's visit to Gujarat, India, 2002
Honorary Coordinator	Pre-school Earthquake Drills, 2002
Member of Executive Committee	SEE-4 and SEE-5 Conference, 2003, 2006
COGSS-DPE Child and Youth Participation Co-animator	September 2008-present
Member of Scientific Committee, 3rd and 4th INDM Conferences	November 2007-Feb. 2009
Representative of IIEES Risk Center in Kindergarten Annual Drills	2007-present
Member of Scientific Committee, SEE6 Conference	April 2010-May 2011
Member of Scientific Committee- IDRC 2012	April 2011- August 2012
Representative of Risk Management Research Center, Bam Symposium	May 2013-present
Member of Executive and Scientific Committees, SEE-7 Conference	Feb. 2014- May 2015
7th IDRIM Conference, Local Scientific Committee	December 2015-August 2016
2016 Young Scientist Session Program Planner, IDRiM	May 2016-October 2016
Member of Scientific Committee, 4th HSE Disaster Management Conf.	May 2017- July 2017
Member of Scientific Committee, 5th HSE Conference	Oct. 2018- Jan. 2019
Member of SEE8 Scientific Committee	May 2019-Nov. 2019
Presenter of Opening Ceremonies (In English)	2019-present
Member of SEE9 Scientific Committee	October 2022-present
SEE 9 Academic Jury Supervisor, Eq. Risk Management Center	September 2023-present

HONORS (1990-Present)

Letter of Appreciation	Superior Expert of IIEES, 1995
Letter of Appreciation	Superior Expert of Ministry of Higher Education, Iran 1996
Award Authorized Scholar	British Council Chevening Scholarship, Second Grade 2000
Assistantship	Teaching on Disaster Management, MSc. Cranfield Univ., 2001-2005
Letter of Appreciation	Best Participant, Nat. Course/ Disaster Based Learning, India, 2002
Lecturer	Teaching on Global Security DM Module, MSc. Cranfield Univ., 2002-2007
First PhD received in DM in Iran	Cranfield Uni. 2004-Graduation 2005
First PhD awarded by Cranfield Disaster Management Centre (CDMC)	Cranfield 2005
Member of Academic Staff (Statue I.1 (1) (xiv)	Cranfield University, Shrivenham, 2006
Member of Executive Committee	The Coalition for Global School Safety (COGSS), 2006
Research Associate	Risk Red, Education for Disasters, 2006- present
Executive Director	JSEE Journal, 2007- 2011
Research Affiliate, University of Massachusetts, CRSCAD	January 2009- present
Research Consultant, UNAPCICT Project, ICT in DRR	August 2009- 2011
California Shakeout Earthquake Drill, International Observer	October 2009
Production Manager, IIEES Persian Bulletin (Pajoooheshnameh)	May 2010- Jan. 2014
IDRC 2014 Scientific Committee Consultant	October 2013- present
Expert of the Week, ISDR Prevention Web	2 Sept. -28, 2014
Member of Risk Communication Council, IIEES	March 2015-present

MEMBERSHIPS

- Member of Gender-and-Disaster-Network (GDN).
- Member of Coalition for Global School Safety and Disaster Prevention Education (COGSS) website.
- Member of Disaster Risk Reduction Education Network (ENDRR).
- Member of SEE Conferences Scientific Committee, 1990- Present.
- Member of INEE, Inter-Agency network for Education in Emergencies.
- Member of Edu4DRR.

- Member of resilient-cities@groups.preventionweb.net.
- UNICEF Middle East and North Africa (MENA) Pool of DRR Experts Member.
- Member of Cranfield University Alumni, 2005- present.

INVITED REVIEWER

- International Journal of Disaster Risk Reduction (IJDR Journal)
- Journal on Built Environment and Sustainability
- Natural Hazards
- Disaster Prevention and Management Knowledge Journal
- Journal of Seismology and Earthquake Engineering (JSEE)
- Disaster Prevention and Management Journal
- Journal of Natural Environmental Hazards (JNEH)
- Journal of Safety Promotion and Injury Prevention
- Bulletin of Earthquake Science and Engineering (BESE)
- Scientific-Research Journal of Rescue & Relief
- e-journal Planet@Risk
- Frontiers Journal
- Sustainability MDPI Journal.

RESEARCH INTERESTS

- Natural Disasters and the Impacts
- Gender and Disasters
- Public awareness of Disaster Risks
- Disaster Protection and Preparedness
- Public Education for Disasters
- Disaster Education and Communication
- Disaster Management Training
- Community-Based Risk Management
- Vulnerability and Development
- Disasters and Cultural Studies
- Earthquake Emergency Response and Recovery
- Climate Change Effects
- ICT in Disaster Management
- Natural Disaster Case Studies.

COUNTRIES TRAVELLED

Armenia, Austria, Belgium, Canada, China, Cyprus, Denmark, France, Georgia, Germany, Iceland, India, Indonesia, Liechtenstein, Italy, Malaysia, Qatar, The Netherlands, Saudi Arabia, Scotland, Singapore, South Korea, Spain, Sweden, Switzerland, Turkey, Unites Arab Emirates, United Kingdom, USA, Wales.

REFEREES

Distinguished Academic Referees are available as requested.

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