Research for Best Researcher Award – Assist. Prof. Dr. Vahid Jahangiri

Education and Academic Achievements
Assist. Prof. Dr. Vahid Jahangiri holds a Ph.D. in Civil (Earthquake) Engineering from Tarbiat Modares University, Tehran, Iran, where he studied from 2011 to 2016. He also earned an M.Sc. in Civil (Earthquake) Engineering from Sharif University of Technology, Tehran (2007–2009), and a B.A. in Civil Engineering from the University of Tabriz, Iran (2002–2007). Throughout his academic journey, Dr. Jahangiri has demonstrated outstanding academic excellence and a commitment to advancing earthquake engineering knowledge.

Work and Teaching Experience
Dr. Jahangiri's career includes notable work experience as a Civil Engineer Consultant at Arte Tarrahan in Tehran (2011–2014). Currently, he serves as an Assistant Professor in the Faculty of Engineering at the University of Mohaghegh Ardabili, Iran, a position he has held since 2018. In his academic role, he teaches courses on Performance-based Seismic Design, Seismic Risk Assessment, Structural Dynamics, and Earthquake Engineering, contributing significantly to the development of future engineers.

Research, Innovations, and Contributions
Dr. Jahangiri is an established researcher in the field of Earthquake Engineering, with specialized interests in performance-based seismic engineering, seismic fragility, vulnerability, loss, risk, and resilience. His contributions to seismic risk assessment and machine learning applications in earthquake engineering have been recognized globally. He has published 11 research papers in high-impact journals indexed in Web of Science and Scopus. He has supervised 2 Ph.D. students and 6 M.Sc. students, with 10 M.Sc. graduates under his guidance. Additionally, Dr. Jahangiri has collaborated in 11 joint publications and projects. His research has been supported by various consultancy projects, enhancing the integration of academic knowledge with real-world applications.

Impact and Recognition
Dr. Jahangiri's research efforts have earned him an H-index of 8, with a cumulative impact factor reflecting his contribution to advancing earthquake engineering. He has been invited to speak at conferences and has received numerous awards for his research. Dr. Jahangiri's involvement in 12 graduated M.Sc. students and ongoing supervision of 8 Ph.D. candidates underscores his role in shaping the next generation of researchers in the field.

Conclusion
Assist. Prof. Dr. Vahid Jahangiri stands out for his remarkable academic achievements, groundbreaking research, and significant contributions to earthquake engineering. His work in seismic risk evaluation, machine learning applications, and academic leadership makes him a highly deserving candidate for the *Best Researcher Award*. His continued contributions to both academia and industry further underscore his suitability for this prestigious recognition.

Jahangiri, Vahid

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