TOHOKU

For more than a century, Tohoku University has been consistently ranked amongst the top academic institutions in Japan. Its research achievements and contributions, coupled with its wide network of collaborative partners, led to it being one of the first institutions to be conferred the status of a Designated National University by the Japanese government in June 2017



Fumihiko Imamura

Vice President for Social Outreach, Alumni Associations, and the Tohoku University Fund

1986-1989 Dr. Eng. in Coastal Engineering, Tohoku University

Career Summary

| | - |
|--------------|--|
| 1989-1990 | Research Associate, Tohoku University |
| 1992-2000 | Associate Professor, Disaster Control Research Center, Tohoku University |
| 1993-1995 | Associate Professor, SCE, Asian Institute of Technology |
| 1998-2000 | Affiliated Faculty, DPRI, Kyoto University |
| 2000-2012 | Professor, Disaster Control Research Center, |
| | Tohoku University |
| 2004-2006 | Director of the Disaster Control Research Center, Tohoku University |
| 2012-present | Professor of Tsunami Engineering, International Research Institute of Disaster Science (IRIDeS), Tohoku University |
| 2012-2013 | Deputy Director of the International Research Institute of Disaster Science (IRIDeS), Tohoku University |
| 2014-2023 | Director of the International Research Institute of Disaster Science (IRIDeS), Tohoku University |
| 2025-present | Vice President for Social Outreach, Alumni Associations, and the Tohoku University Fund, |
| | Tohoku University |

Awards / Fellowships

| 1. 1999 | Excellent Paper Award, Japan Society for Natural |
|---------|--|
| | Disaster Science |
| 2. 2000 | 1999 Coastal Engineering Journal Award, JSCE |
| 3. 2001 | Visual Science Festa Excellent Award, Nikkei Science |
| | Japan |

| 4. 2003 | Descartes Prize Final Nomination, Directorate-General for Research, European Commission | |
|---------------------------|--|--|
| 5. 2007 | Continuing International Contribution Award, Japan Society of Civil Engineers | |
| 6. 2010 | 2009 Coastal Engineering Journal Award, JSCE | |
| 7. 2014 | 65th NHK Broadcast Cultural Award | |
| 8. 2015 | The Commendation for Science and Technology by the Minister of Education, Culture, Sports, Science and Technology (Science and Technology Promotion Category) | |
| 9. 2016 | Prime Minister's Commendations to Contributors for Disaster Prevention | |
| 10. 2020 | Japan Association for Earthquake Engineering (Paper Award) | |
| 11. 2020 | Hamaguchi Award (Minister of Land, Infrastructure, Transport and Tourism Award) | |
| 12. 2021 | The Commendation for Science and Technology by the Minister of Education, Culture, Sports, Science and Technology (Science and Technology Promotion Category) | |
| 13. 2021 | 47th HBF Broadcasting Culture Fund Prize | |
| 14. 2023 | 2nd Murakami Suminao Award for Disaster Research, Journal of Disaster Research | |
| 15. 2023 | Special Municipal Government Contribution Award, Sendai City | |
| Professional Associations | | |
| 1993-present | Secretary, TIME-project (Tsunami Inundation Modeling Exchange) supported by the IOC and IUGG Tsunami Commission | |
| 2000-present | Associate Member of the Science Council of Japan | |
| 2001-present | Science Member of Working Group in the Central Disaster Management Council in Japan | |

| 2008-2011 | President of the Japan Society for Natural Disaster |
|-----------|---|
| | Science |
| 2011-2012 | Member of the Cabinet Office's Study Group within the |
| | Reconstruction Design Council in Response to the |

Great East Japan Earthquake

Publications

1. Satake, K and <u>Imamura, F</u>, *Tsunamis: 1992-94, their Generation, Dynamics, and Hazards*, Birkhäuser, ISBN 3-7643-5102-0, 520 pp., 1995

 Jean-Pierre Bardet, Costas E. Synolakis, Hugh L. Davis, <u>Fumihiko</u> <u>Imamura</u> and Emile A. Okal, *Landslide Tsunamis: Recent Findings and Research Directions*, Birkhäuser, ISBN 978-3-7643-6033-7, 428 pp., 2003

3. <u>Imamura. F.</u>, *Tsunami Modeling: Inundation* in E. Bernard & A. Robinson (Eds.), *The Sea: Tsunamis (The Sea: Ideas and Observations on Progress in the Study of the Seas)*, Harvard University Press, ISBN: 978-0-674-03173-9, 2009

4. <u>Imamura, F.</u>, *Tsunami Risk Reduction* in R. Shaw, & R. R. Krishnamurthy (Eds.), *Disaster Management: Global Challenges and Local Solutions,* pp. 38-47, ISBN: 978-81-7371-656-0, Universities Press, 2009

5. <u>Imamura, F.</u>, *Tsunami: To Survive from Tsunami* in *Advanced Series on Ocean Engineering Vol. 32*, World Scientific, ISBN: 978-981-4277-47-1, 302 pp., 2009