

## **Kensuke Fukushi**

Professor and Vice Director  
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### Education:

- B.S. Tohoku University, Japan in Civil Engineering (1989)
- M.S. Tohoku University, Japan in Civil Engineering (1991)
- Ph.D. University of Utah, U.S.A. in Civil Engineering (1996)

### Professional:

#### *Full time appointment*

- 1996 Research Associate, Tohoku University
- 1997 Lecturer, Tohoku University
- 1999 Assistant Professor, Asian Institute of Technology (Thailand)
- 2001 Associate Professor, Asian Institute of Technology
- 2001 Associate Professor, The University of Tokyo
- 2013 Professor, The University of Tokyo

#### *Adjunct and non-full time appointments (selected)*

- 2001 Department of Urban Engineering, Graduate School of Engineering, The University of Tokyo
- 2006 GPSS-GLI, Graduate School of Frontier Sciences, The University of Tokyo
- 2013 Visiting Professor, United Nations University Institute for the Advanced Study of Sustainability (UNU-IAS)
- 2018 Senior Project Advisor, UNU-IAS
- 2017 Visiting Professor, Yamagata University, Japan

### Academic and Professional Membership:

- Associate Member, Science Council of Japan
- Member, The Engineering Academy of Japan
- Academic Senate: Vietnam Japan University, Vietnam National University, Hanoi, Vietnam
- Council Member, Sustainability Science Consortium, Japan
- Editorial Advisor, Sustainability Science, Springer

### Publication:

Dr. Fukushi has approximately 120 publications in professional peer reviewed journals. Selected recent publications are listed below:

1. Yukako Sado-Inamura and Kensuke Fukushi, Considering Water Quality of Urban Rivers from the Perspectives of Unpleasant Odor, Sustainability, 10 (3), 650, 2018
2. Yuki Yoshida, Hirotaka Matsuda, Kensuke Fukushi, Shinya Ikeda, Shunsuke Managi, Kazuhiko Takeuchi, Assessing local-scale inclusive wealth: a case study of Sado Island, Japan, Sus Sci, (<https://doi.org/10.1007/s11625-018-0540-y>), 2018
3. B.K. Mishra, A. Rafiei Emam, Y. Masago, P. Kumar, R.K. Regmi, K. Fukushi, Assessment of future flood inundations under climate and land use change scenarios in the Ciliwung River Basin, Jakarta, Flood Risk Management, 2018, <https://doi.org/10.1111/jfr3.12311>
4. Yukako Sado-Inamura and Kensuke Fukushi, Empirical analysis of flood risk perception using historical data in Tokyo , Land Use Policy, 82, 13-29, 2019