

Curriculum Vitae of proposed chair of Commission on Ubiquitous Mapping

(1) Commission Name

Commission on Ubiquitous Mapping

(2) Chairperson

Toru Ishikawa (Japan)

Department of Information Networking for Innovation and Design

Toyo University

1-7-11 Akabanedai, Kita-ku, Tokyo 115-8650, Japan

Phone: +81-3-5924-2600

E-mail: toru.ishikawa@iniad.org

(3) Curriculum Vitae

Toru Ishikawa is a professor in the Department of Information Networking for Innovation and Design (INIAD) at Toyo University, Tokyo, Japan. He has a PhD in geography from the University of California, Santa Barbara, and is an associate member of the Science Council of Japan (the IGU and ICA subcommittees). He specializes in cognitive-behavioral geography, geographic information science, and urban residential environments and planning. His research interests include cognitive maps and mapping, wayfinding and navigation, spatial thinking in geoscience, and geospatial awareness and technology. He is a steering committee member of the International Conference on Spatial Information Theory (COSIT) and an expert panel member of the Research Foundation Flanders (FWO) Review College. He co-edited special issues of geospatial technologies and spatial thinking in the journals of *Spatial Cognition and Computation* and *Cognitive Research: Principles and Implications* and a LIPIcs volume of conference proceedings of COSIT 2022. He is an editorial board member of the *Journal of Environmental Psychology*, *Spatial Cognition and Computation*, *Cognitive Research: Principles and Implications*, and the *Journal of Architectural and Planning Research*, and the author of the book *Human Spatial Cognition and Experience: Mind in the World, World in the Mind* (Routledge, 2020).