

## DioVISTA/Flood Online Seminar

~DioVISTA/Flood and Urban Regeneration~

**July 31, 2025 (Thu) 13:00-15:00**

# Free admission!

**Anyone interested in urban regeneration, flood control, flood simulators, and DioVISTA is welcome!**

### Seminar overview

#### Part 1: "Strategic Design for Repairing Cities"

**Lecturer: Professor Dan Hill, University of Melbourne**

Through case studies from Sweden, Australia, and Japan, this talk will explore the integration of community-led participatory urban regeneration with system-scale approaches, while touching on sensing, mapping, and interaction technologies, and socio-cultural systems. Dan will present Melbourne Biodiversity Networks, a city-scale project to repair and regenerate urban waterways, which has included a collaboration with Hitachi, bringing together design and DioVISTA with graduate students and government/industry stakeholders.



**Melbourne Univ.  
Prof. Dan Hill**

#### Part 2: "Utilizing Flood Simulators for Disaster Prevention"

**Lecturer: Satoshi Yamaguchi, Senior Researcher, Hitachi, Ltd.**

Flood simulators are vital tools for strengthening flood disaster prevention and enhancing regional resilience. They support risk prediction, evacuation planning, and infrastructure development. Based on this, the talk will cover what DioVISTA can currently do and its future development plans.



**Hitachi, Ltd.  
Satoshi Yamaguchi**

### How to apply (Please apply via either website or email)

① Website: <https://forms.office.com/r/ZFbHxJmsNN>

② E-mail: [diovista@pis.hitachi.co.jp](mailto:diovista@pis.hitachi.co.jp)

● Please include the following detail of the applicant in the email: Company name, applicant's full name, department, job title, email address, and phone number

※The personal information you provide will be collected solely for the purpose of operating and managing our seminar, including sending related materials. It will not be used for any other purposes, nor will it be shared or disclosed to third parties.



Registration  
website