

**List of Faculties**  
**Tokyo Institute of Technology International Graduate Program (B)**  
**for applicants seeking scholarships from their home governments**  
**Commencing in September 2022**

**School of Environment and Society**

**Dept. of Civil and Environmental Engineering**

Academic Supervisor		Research Field	Remarks	Graduate Major
Professor	HANAOKA, Shinya	Transport Development Studies, Logistics, Air Transport		• Civil Engineering
Professor	HIROSE, Sohichi	Applied Mechanics, Nondestructive Evaluation	Retire in March 2023.	• Civil Engineering
Professor	IWANAMI, Mitsuyasu	Infrastructure Management, Marine Structure Engineering		• Civil Engineering
Professor	KANAE, Shinjiro	Hydrology, Hydrologic Cycle, Water Resources		• Civil Engineering
Professor	KANDA, Manabu	Regional Atmospheric Environment		• Civil Engineering
Professor	KINOUCHI, Tsuyoshi	Watershed Hydrology, Environmental Hydrology		• Civil Engineering
Professor	MATSUOKA, Masashi	Remote Sensing and Geoinformatics for Disaster Management		• Urban Design and Built Environment
Professor	MORIKAWA, Hitoshi	Earthquake Engineering		• Urban Design and Built Environment
Professor	NAKAI, Norihiro	Urban Planning, Urban Policy, Urban Design	Retire in March 2023.	• Urban Design and Built Environment
Professor	SAITO, Ushio	Landscape Planning and Design	Retire in March 2023.	• Urban Design and Built Environment
Professor	TAKAHASHI, Akihiro	Geotechnical Engineering		• Civil Engineering
Professor	YAI, Tetsuo	Transportation Planning	Retire in March 2023.	• Urban Design and Built Environment • Civil Engineering
Professor	YAMANAKA, Hiroaki	Earthquake Engineering Strong Motion Seismology		• Urban Design and Built Environment
Associate Professor	CHIJIWA, Nobuhiro	Multi-Scale Dynamics of Structural Concrete, Performance Assessment of Deteriorated Structure		• Civil Engineering
Associate Professor	DOHI, Masato	Community Planning and Design		• Urban Design and Built Environment
Associate Professor	FUJII, Manabu	Water and Environmental Engineering, Water Chemistry, Environmental Quantum Chemistry		• Civil Engineering
Associate Professor	MANO, Yosuke	Urban Planning		• Urban Design and Built Environment

Academic Supervisor		Research Field	Remarks	Graduate Major
Associate Professor	MUROMACHI, Yasunori	Transport and the Environment, Travel Behavior		<ul style="list-style-type: none"> <li>• Urban Design and Built Environment</li> <li>• Civil Engineering</li> </ul>
Associate Professor	NAKAMURA, Takashi A (中村 恭志)	Computational Environmental Fluid Dynamics, Computational Scheme, Multi Physics Simulation		<ul style="list-style-type: none"> <li>• Civil Engineering</li> </ul>
Associate Professor	NAKAMURA, Takashi B (中村 隆志)	Coastal Ecosystem Modeling Biogeochemistry		<ul style="list-style-type: none"> <li>• Civil Engineering</li> </ul>
Associate Professor	SANADA, Junko	Rural Landscape and Development		<ul style="list-style-type: none"> <li>• Urban Design and Built Environment</li> </ul>
Associate Professor	SASAKI, Ei-ichi	Bridge Engineering & Structural Engineering		<ul style="list-style-type: none"> <li>• Civil Engineering</li> <li>• Engineering Sciences and Design</li> </ul>
Associate Professor	SEO, Toru	Transportation Planning & Engineering		<ul style="list-style-type: none"> <li>• Civil Engineering</li> <li>• Urban Design and Built Environment</li> </ul>
Associate Professor	TAKEMURA, Jiro	Soil Mechanics & Geo-environmental Engineering	Retire in March 2024.	<ul style="list-style-type: none"> <li>• Civil Engineering</li> <li>• Engineering Sciences and Design</li> </ul>
Associate Professor	VARQUEZ, Alvin Chrostppher Galang	Global Urban Climatology, Urban-scale Climate Change, Numerical Weather Prediction, GIS-based Dataset Construction		<ul style="list-style-type: none"> <li>• Civil Engineering</li> </ul>
Associate Professor	WIJEYEWICKREMA, Anil C.	Earthquake Engineering, Structural Engineering, Solid Mechanics	Retire in March 2023.	<ul style="list-style-type: none"> <li>• Civil Engineering</li> <li>• Engineering Sciences and Design</li> </ul>
Associate Professor	YOSHIMURA, Chihiro	Water Quality Engineering, Aquatic Ecology, Biogeochemistry		<ul style="list-style-type: none"> <li>• Civil Engineering</li> </ul>