

Ms. Sumiko Takeuchi

Senior Fellow, Member of the Board of Directors, International Environment and Economy Institute (IEEI) / Representative Director of U3 Innovations



Fields of Expertise:

Energy Policy and Industry, Sustainable Energy, Global Environment

Ph.D. in Engineering (The University of Tokyo)

Professional Experience

since April 2020	Specially Appointed Professor at the University of Tohoku
since Oct 2018	Co-Founder and Co-President U3 Innovations LLC
2018-2020	Visiting Professor at the University of Kansai
2016-2018	Visiting Professor at the University of Tsukuba
2013-2022	Debuty Project Leader at The 21 st Century Public Policy Institute
since 2013	Member of the Board of Directors at the International Environment and Economy Institute (IEEI)
since 2012	Independent Researcher on Energy and Environment Policy, Sumiko Takeuchi Office
1994-2011	TEPCO, Oze National Park Nature Preservation Work and international negotiations of UNFCCC

Public Policy Advisory Roles

- the GX (Green Transformation) Realizing Committee of Cabinet Secretariat
Council for Promotion of Regulatory Reform Councils for The Minister of Economy,
Trade and Industry
- Advisory Committee for Natural Resources and Energy,
- Global Environment Subcommittee under Committee on industrial Science and
Technology Policy and Environment
- Subcommittee on Environmental Measures for Industry under Committee on
industrial Science and Technology Policy and Environment
- Council for a Strategy for Hydrogen and Fuel Cells renewed
- Strategic Commission for the New Automotive Era
- Study Group on Structural Changes in Mobility and Future Directions of
Automobile Policies Beyond 2030 (Study Group on 2030 Mobility Visions)
- National Research and Development Agency Council
- Study Group on the Future of New Power Platforms Utilizing Next Generation
Technologies
- Expert meeting on transitional electricity tariff under Electricity and Gas Market
Surveillance Commission

Publications by Ms. Sumiko Takeuchi:

- 20 Tips for Protecting Everyone's Nature (Yamatokeikokusha)
- The Truth of Energy and Policies (WEDGE Publishing)
- Is the nuclear power plant safe? – A report on the Fukushima nuclear accident
written by one single researcher (Shogakukan Publishing Service)
- Energy Industry in 2050 – Game Change to Utility 3.0 (Nihon Keizai Shimbun
Publishing)
- Energy Industries' Strategy toward 2030 -Implementing Utility 3.0 (Nihon
Keizai Shimbun Publishing)
- Energy Policy Collapse - The Energy Defeat of a Nation without Strategy (Nihon
Keizai Shimbun Publishing)