



The 4th International Interdisciplinary Symposium  
organized by Eberhard Karls Universität Tübingen and Doshisha University

## Challenges Toward True Sustainable Development

September 12 and 13, 2022  
at the University of Tübingen (Alte Aula)

### Monday, September 12

9:00 Welcome and Introduction

#### Panel 1 Challenges for Climate Change

09:30-10:00 Prof. Dr. Kira Rehfeld

*From understanding climate dynamics to enabling  
climate action: the SPACY approach*

(Faculty of Science, Geosciences and Physics, Geo- and Environmental  
Sciences, Professor of Climatology and Biosphere, University of Tübingen)

10:00-10:30 Prof. Dr. Shozo Yamane

*Climate Change in Kyoto in Recent Years*

(Faculty of Science and Engineering, Department of Environmental System  
Engineering, Associate Professor of Atmospheric and Hydrospheric Sciences,  
Doshisha University)

11:50-12:20 Prof. Dr. Kei Nishiyama

*Climate governance from below: An ethnographic story of  
#FridaysForFutureKyoto*

(Faculty of Policy Studies, Assistant Professor, specialized in Political  
Sociology, Youth Studies, Social Movement Studies, Climate Governance,  
Deliberative Democracy, Doshisha University)

13:30-14:00 Prof. Dr. Katja Tielbörger

*The twin crises of climate change and biodiversity loss*

(Faculty of Science, Institute of Evolution and Ecology (EvE), Professor of  
Plant Ecology, University of Tübingen)

## Panel 2 Agriculture, Forestry and Nature Conservation : Challenges for Biodiversity Conservation

- 14:30-15:00 Prof. Masataka Watanabe  
*The Blind Spot of Biological Diversity*  
(Special Visiting Professor, Faculty of Life and Medical Sciences, Science Communication and Evolutionary Biology, President of Japan Association of Science Communication, Doshisha University)
- 15:00-15:40 Prof. Dr. Robert Horres  
*Forests as a Resource*  
(Faculty of Humanities, Professor of Japanese Studies, University of Tübingen)

## Tuesday, September 13

- 9:00-9:20 Dr. Diana Grundmann, Presentation of Competence Center for Sustainable Development (KNE), University of Tübingen
- 9:20-9:50 Prof. Dr. Yumiko Okamoto  
*A Gendered Analysis of Fairtrade and Organic Standards and Certificates: The Case of the Uganda Organic Coffee Farmers' Association*  
(Faculty of Policy Studies, Professor of Policy Studies, Doshisha University)

## Panel 3 Reducing Economic Disparity

- 10:40-11:10 Prof. Dr. Toru Yamamori (*real time online*)  
*A Forgotten Feminist History of Universal Basic Income and Universal Responsible Production*  
(Faculty of Economics, Professor specialized in Economic Thought, "Basic Income" Movement, Doshisha University)
- 11:10-11:40 Prof. Dr. Dr. Jörg Tremmel  
*Intergenerational Justice and Poverty*  
(Faculty of Economics and Social Sciences, Political Science, Extraordinary Professor for Intergenerationally Just Policies and Political Theory, University of Tübingen)
- 13:30-14:00 Prof. Dr. Yoshihiko Wada  
*Sustainability Initiatives on Campus at Doshisha University*  
(Faculty of Economics, Professor of Environmental Economics. Director, Doshisha EU Campus Office, Doshisha University)