Learning SDGs Globally and Locally

Intensive Online SDGs Course
Aug 22-29, 2022

Are you interested in learning about SDGs in Japan and beyond from experts at Osaka University?
How about exchanging ideas with your peers around the world?
If so, please join us!*

Seat limit: 80 students

*Partner university students, please check the eligibility criteria!

Four main themes:

1. Gender Issues in Japan
   Prof. Junko Otani
   Graduate School of Human Sciences along with guest speakers

2. Equity & Decent Work
   Prof. Scott North
   Center for Global Initiatives
   “Goals & Gaps: Work, Leisure & Sustainable Development”

3. Climate Change & Energy
   Prof. Brendan Barrett
   Center for Global Initiatives
   “Potential for Accelerated Decarbonization – Net-Zero by 2035”

4. Biodiversity and the Environment
   Associate Prof. Clement Angkawidjaja
   Center for Global Initiatives
   along with a guest speaker
   “Lessons from Diverse Living Organisms”

Please check the detailed schedule and faculties’ introduction from the next pages!
<table>
<thead>
<tr>
<th>Session</th>
<th>Time</th>
<th>Topic</th>
<th>Faculty/Presenter</th>
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<tbody>
<tr>
<td><strong>[Day 1]</strong> August 22 (Monday): Orientation and Theme 1 “Gender Issues in Japan”</td>
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<tr>
<td>1</td>
<td>13:30-15:00</td>
<td>Orientation to the course &amp; SDGs: 1. What is this course about? 2. Overview of SDGs</td>
<td>Prof. Mayumi Ishikawa Dr. Ariunaa Enkhtur, Dr. Ming Li, Dr. Xixi Zhang, Center for Global Initiatives</td>
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<td></td>
<td>15:00-16:30</td>
<td>Gender Issues in Japan from the perspectives of health, education, and labor. Japanese women with life-long careers in international organizations will share their experiences of balancing work and life</td>
<td>Prof. Junko Otani Graduate School of Human Sciences Guest speakers: - Prof. Lynne Nakano, Chinese University of Hong Kong - Ms. Nobuko Ichikawa, Senior Environmental Adviser, The European Bank for Reconstruction and Development - Ms. Yuriko Shoji, former FAO subregional coordinator for Europe and Central Asia, former UN Representative in Kazakhstan</td>
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<td><strong>[Day 2]</strong> August 23 (Tuesday): Theme 2 “Equity and Decent Work”</td>
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<td>3</td>
<td>13:30-15:00</td>
<td>Goals &amp; Gaps: Work, Leisure &amp; Sustainable Development</td>
<td>Prof. Scott North Center for Global Initiatives</td>
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<td><strong>[Day 3]</strong> August 24 (Wednesday): Theme 3 “Climate Change and Energy”</td>
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<td>4</td>
<td>13:30-15:00</td>
<td>Potential for Accelerated Decarbonization – Net-Zero by 2035</td>
<td>Prof. Brendan Barrett Center for Global Initiatives</td>
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<td><strong>[Day 4]</strong> August 25 (Thursday): Theme 4 “Biodiversity and the Environment”</td>
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<td>5</td>
<td>13:30-15:00</td>
<td>Lessons from Diverse Living Organisms</td>
<td>Associate Prof. Clement Angkawidjaja Center for Global Initiatives Guest speaker: Associate Prof. Davin Setiamarga National Institute of Technology Wakayama College</td>
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<td><strong>[Day 5]</strong> August 26 (Friday): Student discussion session</td>
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<td>6</td>
<td>13:30-15:00</td>
<td>Discussions: best practices of youth involvement in SDGs Introduction and invitation to Osaka University SDGs Video Contest</td>
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<td><strong>[Day 6]</strong> August 29 (Monday): “Let’s Take an Action” Public Symposium</td>
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<td>7</td>
<td>14:00-16:00</td>
<td>Speakers and details will be announced later</td>
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Plus, on-demand video lectures from other OU prominent scholars are available!
Meet the presenters:

Theme 1: Gender Issues in Japan

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Prof. Junko Otani, Graduate School of Human Sciences, Osaka University

Junko Otani, DDS, MPH, MS, PhD, is Professor in the Graduate School of Human Sciences at Osaka University. She obtained her DDS from Osaka University, her MPH in international health and MS in population science from Harvard University and her PhD in social policy and administration from the London School of Economics. She has worked for the World Bank as a health specialist and for the World Health Organization as a medical officer, based mainly in China. Her areas of specialization include international health and population, social development studies, area studies, and research methodology. She was awarded Royal Society of New Zealand fellowship in 2013, Australian Academy of Science fellowship in 2015.

Prof. Lynne Nakano, Chinese University of Hong Kong

Professor Lynne received her PhD in Anthropology from Yale University. Her research publications concern women and gender in Japan, Hong Kong and Shanghai; marriage and life choices; volunteerism and civic sphere in Japan, and disability and special education in Japan.

Ms. Yuriko Shoji, former FAO subregional coordinator for Europe and Central Asia

Ms. Yuriko has over 34 years of experience with UN agencies, both in field—Hungary, Turkey, Italy, Vietnam, Kazakhstan and at Headquarters. Her current work at Japan Development Services Ltd include JICA funded National Comprehensive Development Planning project in Mongolia.

Ms. Nobuko Ichikawa, Senior Environmental Advisor
The European Bank for Reconstruction and Development (EBRD)

Ms. Nobuko has been working in EBRD since 1996 in London. Her work focuses on environmental due diligence for health care services, Public Private Partnership, hospital facilities, property and tourism, information technologies, urban redevelopment and cultural heritage and social inclusion in EBRD countries of operations.
Meet the presenters:

**Theme 2: Equity and Decent work**

**Prof. Scott North**, Center for Global Initiatives, Osaka University

Professor Scott North holds a doctorate in sociology from the University of California at Berkeley. He has been working in Japan since 1982. He studies labor, leisure, and family life in Japan. In 2021 he became professor emeritus of sociology in the Osaka University Graduate School of Human Sciences, and he currently heads the Osaka University North American Center for Academic Initiatives. Selected publications are can be read online at https://osaka-u.academia.edu/ScottNorth

During this course, Prof. North will discuss, “Goals & Gaps: Work, Leisure & Sustainable Development”

**Theme 3: Climate Change and Energy**

**Prof. Brendan Barrett**, Center for Global Initiatives, Osaka University

Prof. Barrett is an urban planner by training and currently teaches in the areas of climate change, urban sustainability, ethical cities, science communication and documentary film-making. He has worked in environmental consultancy in the UK and as an international civil servant with the United Nations in Japan, as well as an academic at universities in Australia and Japan. He is a fellow of the Royal Society for the Encouragement of Arts, Manufacture and Commerce and an adjunct fellow at the RMIT University School of Media and Communications.

During this course, Prof. Barrett will discuss, “Potential for Accelerated Decarbonization – Net-Zero by 2035”
Prior to joining Center for Global Initiatives in 2020, Dr. Clement Angkawidjaja was affiliated with the International College from 2017 to 2020 and 2010 to 2015, where he taught biology and biochemistry courses for undergraduate students. From 2015 to 2017, he worked at a drug discovery company in Sapporo, where he kick-started and led a structural biology unit for fully-human antibodies. He has also served as a specially appointed assistant professor at the Graduate School of Engineering from 2007 to 2010, where he conducted research on the biochemistry, structural biology, and engineering of enzymes, including those from extremophiles. In his free time, he enjoys hiking, scuba diving, hydroponics, and 3D modeling.

**Meet the presenters:**

**Theme 4: Biodiversity and the Environment**

**Associate Prof. Clement Angkawidjaja**  
Center for Global Initiatives, Osaka University

Prior to joining Center for Global Initiatives in 2020, Dr. Clement Angkawidjaja was affiliated with the International College from 2017 to 2020 and 2010 to 2015, where he taught biology and biochemistry courses for undergraduate students. From 2015 to 2017, he worked at a drug discovery company in Sapporo, where he kick-started and led a structural biology unit for fully-human antibodies. He has also served as a specially appointed assistant professor at the Graduate School of Engineering from 2007 to 2010, where he conducted research on the biochemistry, structural biology, and engineering of enzymes, including those from extremophiles. In his free time, he enjoys hiking, scuba diving, hydroponics, and 3D modeling.

**Associate Prof. Davin Setiamarga**  
National Institute of Technology, Wakayama College

Dr. Davin Setiamarga is an Associate Professor of Molecular Biology at the National Institute of Technology, Wakayama College. He is an environmental biologist, evolutionary biologist and zoologist, trying to understand how animal diversity arose and evolves, using molecular biology, genetics, and genomics methods (i.e. molecular phylogenetics, molecular evolution, molecular embryology, and evo-devo). He works mainly on marine and aquatic metazoans (although he is not confident with his swimming skills ....), but also works on freshwater and terrestrial critters too. Being at an engineering college, he has started to venture out into the engineering and applied aspects of his research, such as biodiversity monitoring, environmental chemistry, and civil engineering.

During this course, Dr. Angkawidjaja and Setiamarga will discuss, “**Lessons from Diverse Living Organisms**”