

**UNIVERSITÄT HAMBURG – KYOTO UNIVERSITY SYMPOSIUM 2023**  
***Approaching planetary boundaries and jeopardizing planetary health –***  
***a multi-disciplinary approach to a sustainable future***

**19/20 JUNE, 2023, Hamburg – AGENDA**

Last update 15 June, 2023

Monday, 19 June	
<b>10:30 am – 12:30 pm</b>	<p><b>Parallel symposia - Biodiversity session</b></p> <p><b>Introduction</b> - Prof. Matthias Glaubrecht (UHH) <b>Nature in jeopardy – Biodiversity’s contribution to planetary health from interdisciplinary perspectives</b></p> <p><b>(i) Nature at risk – protecting areas for species (first part)</b></p> <p>Dr. Kerstin Jantke (UHH) <i>How to protect 30% of the planet? Methods and tools from systematic conservation planning</i></p> <p>Associate Prof. Katsue Fukamachi (KU) <i>Restoration of satoyama landscape and biodiversity conservation through citizens' activity in Kyoto</i></p> <p>Dr. Wen Wang (KU) <i>Land use change and biodiversity related to premises forests in dispersed villages in the Tonami Plain, Toyama Prefecture, Japan</i></p> <p>Associate Prof. Hirokazu Toju (KU) <i>Deciphering entangled webs of species interactions: hidden biodiversity for sustainable Earth ecosystems</i></p> <p>Mr. Takuya Kageyama (KU) <i>Reconstructed interaction networks by time series analysis in soil ecosystems</i></p> <p>Assistant Prof. Yukako Katsura (KU) <i>Unique evolution of endangered Japanese frogs</i></p>
<b>12:30 – 1:30 pm</b>	<p><b>Lunch</b> Buffet style</p>

<p><b>1:30 – 3:00 pm</b> Venue: Faculties/Institutes</p>	<p><b>Parallel symposia - Presentations, Part 2</b></p> <p><b>(i) Nature at risk – protecting areas for species (second part)</b></p> <p>Prof. Schuichi Oyama (KU) <i>Dump-heap hypothesis and urban waste valorization for greening the land in the Sahel, West Africa</i></p> <p>Ms. Georgina Seera (KU) <i>Obesity as a consequence of limited food crop diversity in Uganda</i></p>
<p><b>3:00 – 3:30 pm</b></p>	<p>Coffee Break</p>
<p><b>3:30 – 5:00 pm</b></p>	<p><b>Parallel symposia - Presentations, Part 3 or Lab/Institute Visits</b></p> <p><b>(ii) Nature as asset – the economics of biodiversity</b></p> <p>Prof. Moritz Drupp (UHH) <i>Biodiversity, Natural Capital and Sustainability</i></p> <p>Prof. Nicole Ratzinger-Sakel (UHH) <i>Biodiversity from an economic perspective: Accounting for and corporate disclosures on biodiversity</i></p> <p>Prof. Henrik Sattler (UHH) <i>Consumer perspectives on nature as an asset</i></p> <p><b>(iii) Nature as legal entity – toward a new perception of nature</b></p> <p>Dr. Alexander Stark (UHH) <i>Rights of nature – legal and philosophical questions</i></p> <p><b>Discussion &amp; Conclusion</b></p>