



4C - Webinar

Creating Climate Change Collaboration

Date : June 21st, 2024 - 8 am (PDT) / 5 pm (CET)

Intro

5:00 pm **Introduction:** Dr. Jaishankar Raman, CSU
Executive Director of International Affairs

Introduction: Dr. Hermann Rügner, 4C Academic
Coordinator / Nick Ebner, Program Coordinator

Panel 1

5:05 pm **Best Practice:** Prof. Christine Jocoy and Prof. Lily
House-Peters, CSU Long Beach and Dr. Melanie
Nagel, University of Tübingen
Comparing Local Policy Debates in German and American Cities

5:10 pm **Input 1:** Dr. Christian Sponagel, University of
Hohenheim
Exploring the Climate Change Mitigation Potential and Regional
Distribution of Agrivoltaics with Geodata-based Farm Economic
Modelling and Life Cycle Assessment

5:18 pm **Input 2:** Dr. Erika Diaz-Almeyda, CSU San Marcos
Microbial Management for Healthy Coastal Ecosystems

5:26 pm **Summary and Questions**

Panel 2

5:30 pm **Input 3:** Prof. Dr. Kai Beiderwellen, University of
Applied Sciences Mannheim and Dr. Ian Pollock,
CSU East Bay
Climate Change and Speculative Design (CCSD)

5:40 pm **Input 4:** Prof. Dr. Niklas Hartmann, University of
Applied Sciences Offenburg
Future Energy System reaching GHG Neutrality - Can Negative
Emission Technologies be the Missing Part?

5:48 pm **Input 5:** Dr. Steve Blumenshine, CSU Fresno
The SeeWandel Project in Lake Constance: Pressing Environmental
Impacts of Climate change in Invasive Species

5:53 pm **Closing Remarks:** Dr. Jaishankar Raman and
Nick Ebner