

# **Systems Analysis in Asia**

# 20-22 October 2021

Hybrid format: Online and at the Institute of Geographic Sciences and Natural Resources Research (IGSNRR) of the Chinese Academy of Sciences, Beijing, China

**The IIASA Regional Conference "System Analysis in Asia"** is an international conference that aims to foster dialogue between the research and policy communities focusing on regional challenges that Asia is facing. It will bring together policymakers, researchers, and other relevant stakeholders to identify complex issues shared by countries in Asia and to explore how the multilateral application of systems analysis can be used to address them.

We anticipate an exciting and productive conversation - should you have any questions please don't hesitate to contact <u>externalrelations@iiasa.ac.at</u> for more information.

Please register to attend by 19 October 2021 at 17:00 CEST.

Register here

**Submit a poster to the IIASA Regional Conference "System Analysis in Asia"** for evaluation by clicking on the "Submit a poster" button below and following the instructions.

Please note that you also need to register for the conference by clicking the link above.

## Poster abstract submission deadline: 15 September 2021.

If you have any questions, please don't hesitate to contact <u>externalrelations@iiasa.ac.at</u>. Full terms of the poster call are available on our <u>website</u>.

Submit your poster abstract

#### About Systems Analysis in Asia

The world is experiencing a period of rapid and profound systemic change. Humanity is facing significant challenges including increasing globalization, the coronavirus pandemic, economic power shifts, global environmental change, urban growth, geopolitical conflicts, as well as a digital revolution that is changing the way we work, live, and govern. To engage with the transformations that are shaping the future, we must understand their systemic properties - their tipping points, interconnectedness, and resilience.

Taking an integrated, transdisciplinary policy-oriented approach to research that accounts for the interconnected nature of social, economic, and environmental challenges allows us to understand critical linkages, synergies and trade-offs between issues generally treated separately - providing policymakers and relevant stakeholders with integrated policy options to address regional and global challenges.

In Asia, countries face regional challenges including socio-economic change, the competition for natural resources, transboundary issues, environmental problems, the management of megacities and the need for effective sustainability strategies. This conference, co-hosted by the International Institute for Applied Systems Analysis (IIASA) and the National Natural Science Foundation of China (NSFC) and supported by the Iran National Science Foundation (INSF), the Japan Committee for IIASA, the National Research Foundation of Korea (NRF), and the Technology Information, Forecasting and Assessment Council (TIFAC) of India. This event will build on the expertise and interlinkages between the system analysts' communities in Asia to discuss and analyze transformative approaches to achieving sustainability across multiple sectors and regions. Topics to be discussed will include both research methods and their application to regional challenges.

### **MORE INFORMATION**









Japan Committee for IIASA



