

Announcement

International Conference on Data Sharing and Integration for Global Sustainability (SciDataCon 2014)

The International Conference on Data Sharing and Integration for Global Sustainability (SciDataCon 2014) will be held during 2–5 November 2014 in New Delhi, India. The conference, co-organised by two interdisciplinary committees of the International Council for Science (ICSU) – the Committee on Data for Science and Technology (CODATA) and the World Data System (WDS) – is being hosted by the Indian National Science Academy, New Delhi, India.

Under the broad theme of Data Sharing and Integration for Global Sustainability, SciDataCon 2014 will feature four main tracks: (A) Dynamic Planet, (B) Global Development, (C) Transformations Towards Sustainability, and (D) Data Science and Services. Under these themes, presentations and sessions shall address the following sub-themes: Data sharing, integration, and interoperability to address research challenges in global sustainability; Big data science and technology; Development and sustainability of data services; Scientific data for decision making and policy; and International collaboration on research data. By focusing on the intersection of data issues and scientific research challenges—and by advancing data science and developing international data services—SciDataCon will also amplify the message of like-minded global data initiatives promoting data sharing and interoperability.

SciDataCon will provide a unique platform to bring together international experts and practitioners in data sciences, technologies and management; researchers from the natural, social, health, and computer sciences; research funders and sponsors; and policy makers and advisors. With high-level keynotes, a mix of plenary and parallel sessions, and stimulating panels and poster sessions, SciDataCon is conceived as a focussed—yet inclusive—conference to address major issues in global data management.

Further details are available at <http://www.scidatacon2014.org/>.