

FIRST SCHEDULE & SESSION BREAKUP

Venue - Shoolini University, Solan

13 October

Inaugural (1 hour)

Keynote 1 (incl Q&A) (1.30 hr) Dr Anil Gupta, National Innovation Foundation and Honey Bee Network - Overview of traditional knowledge systems in Indian agriculture.

Lunch (1 hr)

Session 1 (1.30 hr) - Agroforestry , local ecologies (Butterflies - Dr K Anupama), sustainable farming (Panelists from Shoolini U)

Session 2 (1.30 hr) – Validation of Traditional Knowledge - Panel led by Dr Rameshwar Singh, VC, Bihar Animal Sciences University

14 October

Keynote 2 - Dr C Tara Satyavathi - Director, Indian Institute of Millets Research (IIMR) , Hyderabad - What makes Millet a sustainable crop in a warming world

Session 3 - Climate Stress and Agriculture - **AIMA Panel** and University of Reading's MERL climate change scientists.

Lunch

Session 4 - Communicating the science around agriculture . Developing experiences that use new digital technologies- Jahnvi Phalkey, Science Gallery Bangalore in conversation with Vaishali Neotia, AI and VR professional and Surajit Sarkar, Curator Kerala Museum.

Session 5 .1 - Communicating ICH of Food and agriculture in museums (INTACH, Dr Jyoti Marwah, Dr Pushpesh Pant)

Session 5.2 - Animal Heritage and Wellbeing - **AIMA Panel** - Examples from other Ag Museums (Claus, Barb Corson, Paul Starkey Animal Power)

15 October

Keynote 3 - Devender Sharma - Socio Economic History of Indian Farming.

Session 6.1 - Foraged Foods and local ecologies (Keerai Project Pondicherry (South India); Kokrajhar, Assam, North East India; Rajasthan)

Lunch

Travel to PAU Ludhiana

Venue - Punjab Agricultural University, Ludhiana

16 October -

World Food Day Keynote 4 - Soil health and impacts - Dr Gurdev Khush , World Food Prize, 2020 (organised by PAU)

Session 7.1 - Learnings from the past . Climate and weather appropriate water and irrigation practices - (organised by TNAU- Dr Geethalkshmi VC)

Session 7.2 - Agricultural heritage as an opportunity for digital documentation (SANGAM Oral History Project, Bhopal Rural Histories, Punjab Kheti Virasat (Farming Heritage) Mission)

Lunch

PAU Museum visit - 6 museums on campus (3 small, 1 large, 2 mid sized)

17 October

AIMA Panel Discussion - How can agricultural museums be a bridge between land traditions and everyone else? - Peter Watson and Dr Debra Reid, USA

Session 8 - Indigenous Seeds and Local Ecology (Biographies of seed varieties / Seed Festival)
(Vatsala Srivastava- Seed Stories, Avdesh Sharma - Heritage Seeds, Babulal Dahiya - Traditional Seeds, Tools and implements collection, Syed Ghani Khan - Paddy Museums)

Lunch (**includes AIMA GBM @ Lunch**)

Session 9.1 - Fisheries and Aquaculture (Vivekanandan, South India Federation of Fishermen Societies (SIFFS), Tarun Sridhar, ex Secy Fisheries, Govt of India)

Session 9.2 Food storage and preservation (Panel led by Asian Agri History Foundation - Dr SPS Beniwal)

Session 10.1 - Social History of Indian Farming - tools, implements, techniques (led by INTACH) //

Session 10.2 Food and nutrition security and resilience (tubers in Kerala, Shaji NM; FAO, Delhi;
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18 October

Field Visit - Farms around Ludhiana , Punjab

Closing Session

Departure