IPICS International Partnerships in Ice Core Sciences

Sunday, 2 October 2022 - Friday, 7 October 2022

Crans-Montana

Scientific Topics

Glacial / interglacial dynamics, interglacials, and sea level

Holocene and last 2000 year climate forcings and variability

Progress in proxy development and interpretation

Ice dynamics, ice sheet instability and geophysics

High-alpine ice cores

Pollution records

Advances in drilling engineering and borehole observations

Time scales and methods for ice dating

Rapid changes and teleconnections

Biogeochemical Cycles in the Earth system – data and models

New ice archives

The Oldest Ice challenge, and the preservation of climatic signals in the deepest ice

Wrap-up