

IPICS International Partnerships in Ice Core Sciences



Sunday 10 October 2021 - Friday 15 October 2021

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

Ice biology, basal ice, subglacial lakes

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

Open session