

ICOS-CH Annual Meeting 2021

ETH Zurich, HG F33.1, 22 September 2021

- 09:00 – 09:15 Welcome
- 09:15 – 10:00 Updates on ICOS-CH & ICOS Communication
35 + 10 Susanne Burri
- 10:00 – 10:30 Scientific Talks
Sophia Etzold (WSL), 12 +3 Seasonal growth dynamics in Swiss forests
Arun Bose (WSL), 12 +3 The development of tree growth in Switzerland since 2012 based on TreeNet data
- 10:30 – 11:15 Coffee Break (Dozentenfoyer)
- 11:15 – 11:45 Scientific Talks
Mana Gharun (ETH), 12 +3 Effect of climate extremes on forest CO₂ fluxes
Susanne Burri (ETH), 12 +3 Long live the chambers! An insight into forest floor greenhouse gas fluxes in Davos
- 11:45 – 12:15 Updates on ICOS RI
20 + 10; Martin Steinbacher
- 12:15 – 12:45 Updates from ICOS-CH Atmosphere Network and Jungfrauoch (JFJ)
20 + 10; Martin Steinbacher, Markus Leuenberger
- 12:45 – 14:15 Lunch Break & Group Picture (Dozentenfoyer)
- 14:15 – 14:45 Updates from ICOS-CH Ecosystem Network and Davos (DAV)
20 + 10; Mana Gharun, Roman Zweifel
- 14:45 – 15:45 Scientific Talks
Christian Feigenwinter Perspectives of Basel flux towers in ICOS-CH Phase 3
(Uni Basel), 12 +3
Martin Steinbacher Discriminating free troposphere conditions and planetary
(Empa), 12 +3 boundary layer episodes at Jungfrauoch
Martine Collaud Coen Planetary boundary layer heights detection by atmospheric
(MeteoSwiss), 12 +3 profiling observations over the Swiss plateau and in complex
topography
Michael Schibig ICOS flask sampler at Jungfrauoch: First experiences
(Uni Bern), 12 +3
- 15:45 – 16:00 Short break
- 16:00 – 17:00 Time for discussion (admin) / Planning for Future
All