

ICOS-CH Annual Meeting 2020

Virtual meeting, 3 September 2020

- 09:00 – 09:20 Welcome round & short presentation of Arnaud Praplan (guest, 5min)
- 09:20 – 09:45 Updates on ICOS-CH & ICOS Comms
Susanne Burri
- 09:45 – 10:45 Scientific Talks
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| <i>Michael Schibig
(Uni Bern)</i> | <i>Influence of SARS-CoV-2 lockdown on atmospheric background CO₂ values measured at the High Altitude Research Station Jungfrauoch, Switzerland</i> |
| <i>Stavros Stagakis
(Uni Basel)</i> | <i>CO₂ flux measurements in the city of Basel: Insights from past and ongoing research</i> |
| <i>Lukas Emmenegger
(Empa)</i> | <i>The dense Swiss CO₂ sensor network Carbosense</i> |
- 10:45 – 11:15 Break
- 11:15 – 11:45 Updates on ICOS RI
Martin Steinbacher
- 11:45 – 12:05 Updates from ICOS-CH Atmosphere Network and Jungfrauoch (JFJ)
Martin Steinbacher, Markus Leuenberger
- 12:05 – 12:25 Updates from ICOS-CH Ecosystem Network and Davos (DAV)
Mana Gharun, Roman Zweifel
- 12:30 – 14:00 Break
- 14:00 – 15:00 Scientific Talks
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| <i>Mana Gharun (ETH)</i> | <i>Forest ecosystem response to climate extremes</i> |
| <i>Roman Zweifel (WSL)</i> | <i>Variability in annual tree growth – How much determination of the past is in the present response?</i> |
| <i>Lukas Hörtnagl (ETH)</i> | <i>Net greenhouse gas balance (CO₂, CH₄, N₂O) of Davos</i> |
- 15:00 – 15:30 Time for discussion (admin) / Planning for Future
All