

ICOS-CH Annual Meeting 2025

9 September 2025

WSL Birmensdorf, Englersaal

09:15 – 09:45	Arrival, Coffee & Gipfeli, Upload of presentations	
09:45 – 10:00	Welcome and Introduction	
10:00 – 10:30	Updates ICOS-CH, ICOS RI and ICOS Communications <i>Susanne Burri, Nina Buchmann</i>	
10:30 – 11:00	Updates from Jungfraujoch station and ICOS Atmosphere Network <i>Martin Steinbacher, Eliza Harris</i>	
11:00 – 11:30	Updates from Davos station and ICOS Ecosystem Network <i>Iris Feigenwinter, Roman Zweifel</i>	
11:30 – 12:00	Updates from Basel station and 'Urban network' <i>Christian Feigenwinter, Stavros Stagakis</i>	
12:00 – 14:00	Lunch Break, Visit of the long-term monitoring demonstration site	
14:00 – 15:00	Time for discussion / Planning for Future	
15:00 – 15:45	<p>Scientific Talks</p> <p><i>Stuart Grange (Uni Bern)</i></p> <p><i>Armin Sigmund (Uni Basel)</i></p> <p><i>Kukka-Maaria Kohonen (ETH)</i></p>	<p><i>Zürich's ICOS Cities CO₂ sensor network: measurement performance and CO₂ gradients</i></p> <p><i>Assessing the CO₂ storage and horizontal advection terms for a tall-tower eddy-covariance system in the city of Zurich</i></p> <p><i>COS flux measurements in the framework of ICOS Cities</i></p>
15:45 – 16:00	Short break	
16:00 – 16:45	<p>Scientific Talks</p> <p><i>Martin Steinbacher (Empa)</i></p> <p><i>Lukas Hörtnagl (ETH)</i></p> <p><i>Jelle Lever (WSL)</i></p>	<p><i>Comparison of eight N₂O analyzers</i></p> <p><i>The Thirsty Forest: How VPD Shapes the Global Forest Carbon Sink</i></p> <p><i>From Pixels to Fluxes: First steps towards linking phenocam imagery with flux tower and other environmental data</i></p>