

Draft Programme "The Cryosphere in a changing climate – A scientific symposium in the memory of Koni Steffen"

(Programme subject to change; all titles tentative; v 15 MAR 2022)

| <u>Date / Time</u> | <u>Topic</u> | <u>Speaker</u> |
|---|--|---|
| Wednesday, 22nd June 2022 | | |
| starting 17.00 | Icebreaker Pre-Registration | |
| Thursday, 23rd June 2022 | | |
| 08.30-10.00 | Registration and welcome coffee | |
| 10.00-11.00 | Symposium 1st part -- The scientific legacy of Koni Steffen | |
| 10.00-10.10 | Opening | tbn |
| 10.10-10.35 | Koni Steffen: scientist, teacher and communicator | Waleed Abdalati |
| 10.35-11.00 | Long-term monitoring and research efforts to foster innovation | Theodore Scambos |
| 11.00-11.30 | Coffee-break | |
| 11.30-12.35 | Science Talks 1 Ice sheets and Sea level | |
| 11.30-11.55 | Polar Ice Sheets: Mass balance and dynamics | Eric Rignot |
| 11.55-12.20 | Sea level change: past and future | Helen Hewitt |
| 12.20-12.35 | EARLY CAREER Presentations | tbn |
| 12.35-14.30 | Postersession | Students, Postdocs, Early Career Scientists |
| 13.30-14.30 | Lunch | |
| 14.30-17.00 | Science Talks 2 High mountain glaciers and Global biogeochemical cycles | |
| 14.30-14.55 | Mountain glaciers and hydrology: a Swiss perspective | Daniel Farinotti |
| 14.55-15.20 | Preserving ice cores from mountain glaciers: the ICE MEMORY initiative | Margit Schwikowski |
| 15.20-15.50 | Coffee-break | |
| 15.50-16.00 | EARLY CAREER Presentations | tbn |
| 16.00-16.25 | Biogeochemical cycles and climate | Nicolas Gruber |
| 16.25-16.50 | An ice-cold Photo-Keynote | James Balog tentative |
| 16.50-17.00 | End of session / Information for the evening | Chair |

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| 17.00-18.30 | Check-in hotels | |
| 18.30-19.00 | Apéro | |
| 19.15-ca. 23.00 | Meet&Dine | |
| | Memories of Koni | Atsumu Ohmura |
| | | Speeches |
| Friday, 24th Juni 2022 | | |
| 09.00-10.05 | Science Talks 3 Information from paleoclimate archives | |
| 09.00-09.25 | Paleoclimate information from sediment cores | Bianca Perren |
| 09.25-09.50 | Long-term climate reconstructions from polar ice cores | Thomas Stocker |
| 09.50-10.05 | EARLY CAREER Presentations | tbn |
| 10.05-10.35 | Coffee-break | |
| 10.35-11.25 | Science Talks 4 Sea Ice and Greenland Field Work | |
| 10.20-10.35 | EARLY CAREER Presentations | tbn |
| 10.35-11.00 | Sea ice changes in Arctic and Antarctic | Julienne Stroeve |
| 11.00-11.25 | Greenland Field Work: Swiss Camp etc. | Jay Zwally |
| 11.25-13.15 | Postersession | Students, Postdocs, Early Career Scientists |
| 12.00-13.15 | Lunch | |
| 13.15-15.15 | Research, Climate and the scientist's engagement | |
| 13.15-13.40 | Linking science with policy makers (speaking in his own capacity and as a former Swiss Arctic Ambassador) | Stefan Flückiger |
| 13.40-14.05 | International policy discourse: from the IPCC to individuals | Valérie Masson Delmotte |
| 14.05-14.35 | Coffee-break | |
| 14.35-15.15 | Closing Plenary | |
| 14.35-15.00 | Ensuring Koni's legacy: from Swiss Camp to SPI | Danièle Rod Jason Box |
| 15.00-15.15 | End of symposium / Wrap-up | tbn |