

SSS-Day 2021 – Program

Friday, 5 November 2021 – Musée Cantonal de Zoologie, Lausanne

- 9.00 Coffee and Croissants, Registration
- 9.50 Welcome and housekeeping
- 10.00 Invited lecture –Nicolas Salamin (University of Lausanne) :
Modeling and Big Data to understand the evolution of biodiversity
- 10.50 Colin Hughes (University of Zurich):
Meta-chronograms for macroevolution and biogeography
- 11.15 Alice Cibois (Natural History Museum Geneva)
Teaching systematics, from primary school to university: challenges and opportunities
- 11.30 **General assembly, including vote for the new species of the year**
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- 12.00 Lunch break
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- 13.30 Invited Lecture – Christian Klug (Palaeontological Institute, Uni Zurich):
Recent advances in cephalopod paleobiology
- 14.20 Francesc Perez-Peris (University of Lausanne):
Middle Ordovician (Darriwilian) cheirurid trilobites from the Table Cove Formation, western Newfoundland, Canada
- 14.35 Qindong Tang (IEE, University of Bern):
Seasonal migration variations and the maintenance of evolutionary diversity in a cryptic bird radiation
- 15.00 Hannah Augustijnen (University of Basel):
Speciation through chromosomal fusion and fission
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- 15.15 Coffee break
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- 15.45 Master prize presentation – Elin Rütimann (University of Zurich):
The adaptive significance of the mimosoid bipinnate leaf
- 16.05 Mathilde Ruche (Conservatoire & Jardin botaniques de Genève):
Peristome anatomy studies advance the understanding of evolution within the haplolepidaceous mosses
- 16.20 Lubos Hrivniak (Biology Centre of the Czech Academy of Sciences):
Evolutionary (hi)story of mayflies from the Caucasus Mountains
- 16.45 Thomas Kaltenbach (Musée de Zoologie, Lausanne):
Hunting the hidden diversity of a successful genus: "The *Labiobaetis* project"
- 17.00 Valentin Moser (Natural History Museum Bern):
Two species? - Limits of species concepts in the pygmy grasshoppers of the *Tetrix bipunctata* complex (Orthoptera, Tetrigidae)
- 17:15 Goodbye and end of the meeting

