



# CH-QUAT

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Swiss Academy of Sciences  
Akademie der Naturwissenschaften  
Accademia di scienze naturali  
Académie des sciences naturelles

Schweizerische Gesellschaft für Quartärforschung  
Société Suisse pour la Recherche sur le Quaternaire  
Società Svizzera per la Ricerca sul Quaternario

## CH-QUAT Annual Meeting 2017

### Quaternary topics in the Jura Mountains and the Seeland region

**Saturday April 1, 2017, 08:30 – 17:00, Auditoire F200**  
**Faculté des Sciences, Université de Neuchâtel**  
**UniMail, Rue Emile-Argand 11, CH-2000 Neuchâtel**

The aim of the meeting is to bring people together working in the Quaternary and to offer a platform for exchange and discussion. This year's invited talks present the manifold aspects of the Quaternary in the region of the Jura Mountains and the Seeland – glacial geology, Quaternary-karst interactions, archeology, hydrogeology. In addition, we are calling for contributions, especially from students (BSc/MSc/PhD) and young scientists, to present their ongoing research in all fields of the Quaternary in the **poster session**. Contributions can be in English, French, German, or Italian.

#### Program

- 08:30-09:00 Registration and coffee**  
**09:00-09:15 Welcome**  
**09:15-09:45 Michel Campy (Prof. em. Université de Bourgogne de Dijon)**  
*Le glacier jurassien: autonomie ou dépendance vis à vis du glacier alpin?*  
**09:45-10:15 Christian Schlüchter (Prof. em. University of Bern)**  
*Open questions in the subjurassic Quaternary – internally and externally of the LGM position between Yverdon and Solothurn*  
**10:15-11:00 Poster session and coffee break**  
**11:00-11:30 Ana Häuselmann, Marc Lüscher & Pierre-Yves Jeannin**  
(Commission de spéléologie scientifique, ISSKA)  
*Swiss landscape evolution during the Quaternary based on karst records*  
**11:30-12:00 Gianna Reginelli Servais (Laténium, parc et musée d'archéologie de Neuchâtel)**  
*Le site archéologique de La Tène, du Néolithique à la période romaine, entre lac et rivière*  
**12:00-13:30 Lunch and poster session**  
**13:30-14:30 General Assembly including elections of new board members**  
**14:30-15:00 Peter Huggenberger (Environmental Geosciences, University of Basel)**  
*Interactions between basin scale karst and Quaternary fluvial aquifers during high impact precipitation events*  
**15:00-15:30 Daniel Hunkeler (CHYN, University of Neuchâtel)**  
*Effect of permeability contrasts in Quaternary deposits on the fate of groundwater contaminants*  
**15:30-17:00 Discussion and closing followed by Apéro**

**Registration: by e-mail ([stefanie.wirth@unine.ch](mailto:stefanie.wirth@unine.ch)) until March 10. For poster presentations please provide the title and the author line.**

Registration Fee (cash payment on site, lunch included):  
CH-QUAT members: Non-Members:  
Regular member CHF 40.- Regular CHF 80.-  
Student member CHF 20.- Student CHF 40.-

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