

*Swiss Geoscience Master Students meet to present
and discuss current projects*

SGMScC 2012

Swiss Geoscience Master Congress

15th November 09:15 - 16:30

Studer Auditorium

Baltzerstrasse 3 Bern

09:15 Welcome address

- 09:30 Identification of 2-D resonances in deep sediment-filled valleys from ambient noise
Laura Ermert, ETH Zürich
- 10:00 Paleoseismologic implications of the sediment stratigraphy in Lake Silvaplana (Engadine, Eastern Switzerland)
Benjamin Bellwald, ETH Zürich

10:30 Coffee break and POSTER SESSION

- 11:00 Evolution of the Monte Emilius Klippe (Val d'Aosta, Italy)
Marco Burn, Universität Bern

- 11:30 Deciphering the polyphase metamorphic evolution of the Maud Belt, Dronning Maud Land, Antarctica
Jim Pauly, Universität Bern

12:00 Lunch break

- 14:00 Refine hypocenter locations and source properties of deep crustal earthquakes beneath the northern Alpine foreland
Julia Singer, ETH Zürich
- 14:30 Geomorphology and landscape evolution of the Chironico landslide (Leventina valley, southern Swiss Alps)
Anne Claude, ETH Zürich

15:00 Coffee break and POSTER SESSION

- 15:30 Ductile deformation of the central Aar granite in the Gruebensee-Gelmersee transect
Raphael Schubert, Universität Bern
- 16:00 Sedimentological and geochemical study of an outer shelf Helvetic succession: the Barremian-Aptian interval from Brienz Rothorn
Quentin Ribaux, Universität Lausanne

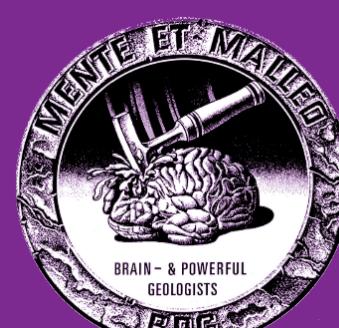
16:30 Informal apero

Institut für Geologie
Baltzerstrasse 3
3012 Bern

For further information and an abstract volume please visit www.earthsci.unibe.ch

u^b

b
UNIVERSITÄT
BERN



*Swiss Geoscience Master Students meet to present
and discuss current projects*

SGMSC 2012

Swiss Geoscience Master Congress

15th November Session 1 10:30 - 11:00 Cafeteria
 Session 2 15:00 - 15:30 Baltzerstrasse 3 Bern

Posters

The salt mines of Bex: Preliminary results from a paleoenvironmental analysis of the triassic and liassic sediments

A. Angéloz, Universität Lausanne

Geotopes in the Canton of Bern

C. Blum, Universität Bern

Kess-Kess Devonian Mud-mounds and surrounding sediments from Hamar lakkad ridge, Morocco: first results

F. Corminboeuf, Universität Lausanne

Paleoenvironmental study in the infra- and inter-trappean sediments in India, towards a better timing and tempo of the Deccan volcanic activity

A. Fantasia, Universität Lausanne

Phosphogenetic phases during the Miocene on the southern Mediterranean margin

H. Hofmann, Universität Lausanne

Eruption dynamics recorded in inferred mixed carbonatite-silicate deposits of Finca La Nava Maar, Campo de Calatrava (Spain)

M. Lierenfeld, ETH Zürich

The Hauterivian: the time of storm events

M. Mehno, Universität Lausanne

Paleoclimatic evolution of Lago d'Alzasca during the last 10'000 years - Evaluation of the anthropological impact

V. Togni, Universität Lausanne

Arc migration recorded by the geochemistry of plutonic rocks in the Torres del Paine area (Patagonia, Chile)

M. Manzini, Universität Lausanne

Metamorphic study of the southeast Torres del Paine National Park, Chile

L. Tobler, Universität Lausanne

Determination of Total Subsoil Hexavalent Chromium

G. Weibel, Universität Bern

Brittle tectonics in the Martigny area (Valais, western Switzerland)

L. Guglielmetti, Universität Lausanne

Institut für Geologie
Baltzerstrasse 3
3012 Bern

For further information and an abstract volume please visit www.earthsci.unibe.ch

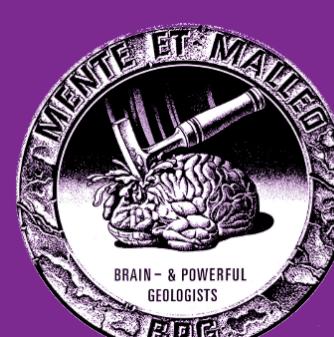
u^b

UNIVERSITÄT
BERN

CHGEOL

WANNER
GEOLOGIE UND UMWELTFRAGEN

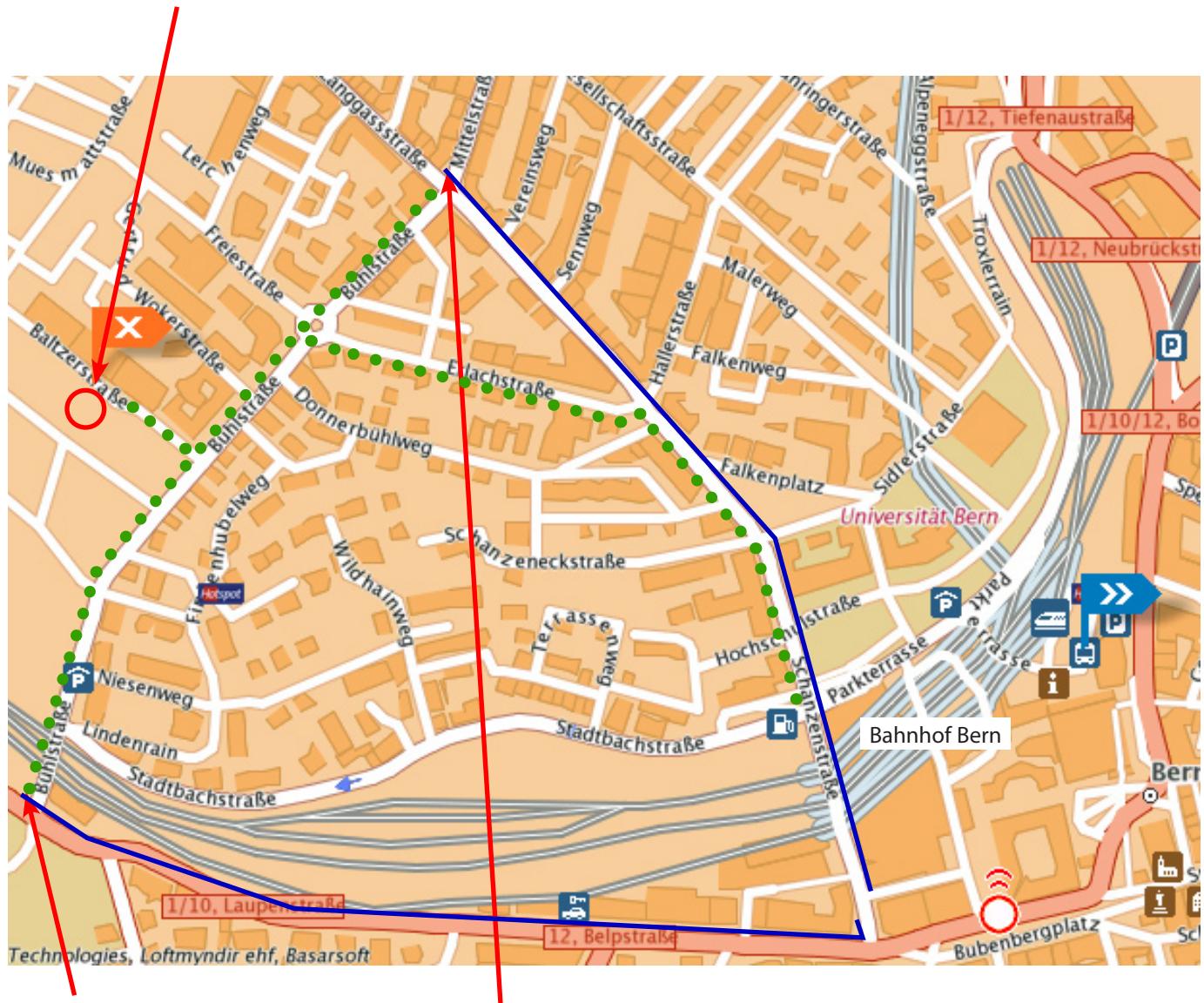
Studentinnenschaft der
Universität Bern





Institut für Geologie

Baltzerstrasse 1+3, 3012 Bern



Haltestelle Inselspital
(Bus-Linie 11, Richtung Güterbahnhof)

Haltestelle Mittelstrasse
(Bus-Linie 12, Richtung Länggasse)

• • • • Fussweg vom Bahnhof ca. 15 Min.,
vom Inselspital / Mittelstrasse 5 Min.