Inflammation, Immunomodulation, Inspiration

- 17th International Summer School

Organization:
Prof. Hans-Uwe Simon, MD, PhD, Dr. h.c.

Date: July 29 - 31, 2018
Location: Seehotel La Terrasse, CH – 3806 Bönigen

Faculty:
PD Dr. Ursula Amstutz (Bern)
PD Dr. Charaf Benarafa (Bern)
Prof. Martin Bachmann (Bern)
PD Dr. Alexander Eggel (Bern)
Prof. Martin Fiedler (Bern)
PD Dr. Stefan Freigang (Bern)
PD Dr. Michaela Fux (Bern)
Prof. Andrea Huwiler (Bern)
SNF-Prof. Georgia Konstantinidou (Bern)
Prof. Carlo Largiadèr (Bern)
PD Dr. Alexander Leichtle (Bern)
Prof. Peter Ruth (Tübingen, Germany)
Prof. Hans-Uwe Simon (Bern)
Prof. Stephan von Gunten (Bern)
Prof. Shida Yousefi (Bern)

Description: The school offers the unique possibility of meeting internationally recognized researchers in the field of inflammation and apoptosis during three days without interruption. Students and faculty members will present their research projects in an informal atmosphere, which includes intense discussion. Students will receive input for their own work and learn how projects are created by principal investigators. One other important goal is the promotion of future scientific collaborations among the participating groups. The school is open for PhD and MD students. The number of students is limited to 30 due to space problems. The summer school is an accredited course of the Graduate School for Cellular and Biomedical Sciences of the University of Bern (1.0 ECTS). ECTS are only awarded for courses or events which include some kind of performance assessment (in this case an oral presentation or poster). Furthermore, the meeting is recognized for the continuous medical education and participants receive 16 credits in Allergology and Clinical Immunology FMH as well as 16 credits in Pharmacology SSEP.
Registration:
Please send an E-mail expressing your willingness and motivation of participating in the school to Jana Berger, secretary to Prof. Hans-Uwe Simon (E-mail: jana.berger@pki.unibe.ch) until April 30, 2018. Since the numbers of participants is limited, early application is recommended. Accepted students send an abstract and pay a fee of CHF 100, which includes accommodation, school material, and meals (breakfast, lunch, and dinner, but no coffee breaks). Please do not transfer any money before you received a letter of acceptance.

Abstracts:
Accepted students send abstracts of their work (not more than 1 page) to Jana Berger (E-mail: jana.berger@pki.unibe.ch).

Bank account:
Bank: UBS AG, CH-3011 Bern, BLZ: 235
Account: 0235-185792.05X
IBAN: CH90 0023 5235 1857 9205X
BIC: UBSWCHZH80A
(Account holder: University of Bern, Dept. of Pharmacology, Dr. H.-U. Simon, Inselspital, INO-F, CH-3010 Bern, Switzerland).

The 17th Ill-Bern Summer School

is under the protectorate of the

the Swiss Societies of

Pharmacology and Toxicology (SSPT)

Experimental Pharmacology (SSEP)

and

Allergology and Immunology (SSAI)
Program

**Sunday, July 29, 2018**

Arrival by private cars or train/bus

14.00 *General Information (Hans-Uwe Simon)*
14.15 Nina Germic (Simon/Yousefi-labs)
14.30 Yuniel Fernández Marrero (Kaufmann-lab)
14.45 *Martin Bachmann (RIA)*

15.15 – 16.00 Coffee break

16.00 *Stephan von Gunten (PKI)*
16.30 Stefanie Graeter (von Gunten-lab)

16.45 – 17.00 Break

17.00 *Andrea Huwiler (PKI)*
17.30 Bisera Stepanovska (Huwiler-lab)

18.00 **Keynote lecture: Peter Ruth (Tübingen)**
   Functional characterization of ion channels in vivo

19.00 – 20.30 Dinner

20.30 – 22.00 Poster Session I

Quentin Haas (von Gunten-lab)
Samara Naim (Kaufmann-lab)
Živa Frangez (Simon/Yousefi-labs)
Kim Klapan (Simon/Yousefi-labs)
Nikita Markov (Simon/Yousefi-labs)
Shuang Peng (Simon/Yousefi-labs)
Xiaoliang Wang (Simon/Yousefi-labs)
Darko Stojkov (Simon/Yousefi-labs)
Olivia Adams (Wehrli et al., von Gunten-lab)
Dominic Gross (Ruth-lab)
Natalie Zinn (Ruth-lab)
Monday, July 30, 2018

08.00 – 09.00 Breakfast

09.00 Georgia Konstantinidou (PKI)
09.30 Matteo Rossi (Konstantinidou-lab)
09.45 Maria Saliakoura (Konstantinidou-lab)

10.00 – 10.30 Coffee Break

10.30 Stefan Freigang (Pathologie)
11.00 Alexander Eggel (RIA)
11.30 Michaela Fux (Labormedizin)

12.00 Picking up Sandwich lunch
(near the Reception in the Hotel lobby)

12.00 – 19.00 free time

Excursion: Harder Kulm

Start: 12.15

Hike
Bönigen to Iseltwald 1:40 h

Shipping
from Iseltwald 14:17 to Interlaken 14:53

Harder Kulm
Ascent by train 10min

Enjoying the view with coffee and cake
Descent by train

Return journey

<table>
<thead>
<tr>
<th>Variant I</th>
<th>Variant II</th>
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<tbody>
<tr>
<td>on foot ca. 45min</td>
<td>journey back with bus, 16min</td>
</tr>
<tr>
<td>Interlaken to Bönigen</td>
<td>ticket is paid by yourself</td>
</tr>
</tbody>
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Back latest at 18.30
19.00 – 20.30 Dinner

20.30 – 22.00 Poster Session II

Sidar Aydin (Engelhardt-lab)
Mariana Dias (Engelhardt-lab)
Daniela Ivan (TKI, Locatelli-lab)
Johanna Baumgartner (Freigang-lab)
Hang Bui (Freigang-lab)
Anca Cismaru (Amstutz-lab)
Lionel Rohner (Fux-lab)
Pascal Gasser (Egger-lab)
Federico Storni (Bachmann-lab)
Nora Ruef (TKI/Freiburg, Stein-lab)
Tijana Markovic (Ljubljana, Mlinarič-lab)

Tuesday, July 31, 2018

08.00 – 09.00 Breakfast

09.00 Carlo Largiadèr (Labormedizin)
09.30 Dominic Schärer (Largiadèr-lab)
09.45 Charaf Benarafa (Vetsuisse Faculty)

10.15 – 11.00 Coffee Break

11.00 Ursula Amstutz (Labormedizin)
11.30 Alexander Leichtle (Labormedizin)

12.00 Evaluation

12.15 – 14.00 Lunch

14.00 Departure
Participating students not presenting:

Martin Erhardt (Zangemeister-lab)  
Nathan Leborgne (Benarafa-lab)  
Noah Schnüriger (Kaufmann-lab)  
Daniëlle Verschoor (von Gunten-lab)  
Mirela Kremenovic (Pathologie, Schenk-lab)  
Chiara Pozzato (Konstantinidou-lab)  
Manuel Starck (Huwiler-lab)

Participating group leaders not presenting:

Shida Yousefi  
Martin Fiedler  
Hans-Uwe Simon

Acknowledgements

We are indebted to our sponsors, which made this school possible:

Carl Zeiss AG, Feldbach  
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and

Graduate School for Cellular and Biomedical Sciences, Bern