



## Retreat program

### Retreat 2014 – PhD Program in Integrative Molecular Medicine (imMed)

**Wednesday, June 11, 2014**

- 07:50 h**            **Meeting point 1 - Zurich main station, head of track 15**
- 08:04 h            Departure of train ICN 512 to Biel from track 15 (seats are reserved for our group)
- 09:13 h            Arrival in Biel  
                         15' walk to cable car station „Funiculaire Magglingen/Macolin“
- 09:30/09:45 h     Departure cable car to Magglingen
- 09:40/09:55 h     Arrival in Magglingen
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- 10:00 h**            **Meeting point 2: Sport- und Kongresszentrum Magglingen „Jurahaus“ (building 45 on map)**
- Coffee & Gipfeli
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- 10:20 h            Begin of the scientific part at seminar room „Magglingen“ at „Jurahaus“  
                         Welcome
- 10:30 h            5 Presentations
- 12:10 h            Information about accommodation etc.
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- Check-in rooms at „Bellavista “ (building 03 on map)
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- 13:00 h            Lunch at the restaurant at „Bellavista “
- 13:45-14:30 h     Poster session at „Jurahaus“
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- 14:30-15:50 h     4 Presentations
- 15:50-16:30 h     Information / questions and answers
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- 16:30 h            Coffee & cake at „Jurahaus“
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- 17:15 h**            **Meeting point 3: Outside building „Bellavista “**
- 30' walk through the forest to the „Waldhaus“ (building 43 on map)
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- Apéro & award ceremony: Best presentation and best poster  
                         Barbecue

#### **Accommodation**

Mainly shared rooms (1-2 beds) with pillows/duvets and bed linen at the Sport- und Kongresszentrum Magglingen (no sleeping bags necessary)



**Thursday, June 12, 2014**

07:00-08:00 h Breakfast at the restaurant at „Bellavista“

before 08:30 h Clear rooms

**08:45 h Meeting point 1: „Jurahaus“, seminar room „Maggingen“**  
Luggage storage

Information and start of team sports competition

12:45 h Award ceremony team sports competition

13:00 h Lunch at the restaurant at „Bellavista“

**14:45 h Meeting point 2 - to be announced**

Pick up luggage

15:00/15:15 h Departure of cable car from Maggingen to Biel

15:10/15:25 h Arrival of cable car in Biel

15' walk to railway station Biel

**15:40 h Meeting point 3 - Railway station Biel**

15:46 h Departure of train ICN 531 from Biel, track 2 (seats are reserved for our group)

16:56 h Arrival Zurich main station

**Packing list**

Comfortable shoes and clothing suitable for the weather. We will spend quite some time outside walking. Maggingen is on 1000 m altitude, it can be quite chilly in the evening.

Outdoor sports shoes, sports clothes for sports team competition on the second day

Sun protection, umbrella etc.

Torch, if you have one, for the walk back from the cabin to the hotel at night

Back-up of your slides for your presentation or your poster

Link

Sport- und Kongresszentrum Maggingen:

[http://www.baspo.admin.ch/internet/baspo/de/home/dienstleistungen/sport\\_und\\_kongresszentrum.html](http://www.baspo.admin.ch/internet/baspo/de/home/dienstleistungen/sport_und_kongresszentrum.html)



## **Presentations**

**Wednesday, June 11, 2014**

- |               |   |
|---------------|---|
| 10:30-10:50 h | <b>Rommel Anna</b><br>Characterization of Mimivirus glycosyltransferases  |
| 10:50-11:10 h | <b>Spichtig Daniela</b><br>Renal expression of FGF23 and peripheral resistance to elevated FGF23 in rodent models of polycystic kidney disease                    |
| 11:10-11:30 h | <b>Hänggi Pascal</b><br>More than memory formation – The N-methyl-D-aspartate receptor during erythropoiesis  |
| 11:30-11:50 h | <b>Valomon Amandine</b><br>Wake promotion through catecholamine-O-methyl-transferase inhibition?  |
| 11:50-12:10 h | <b>Leuenberger Caroline</b><br>Lung destruction in COPD: can microRNA-182 act as a lifesaver?   |
| 14:30-14:50 h | <b>Doytcheva Petia</b><br>Immediate improvement of endothelial function and HDL metabolism after Roux-en-Y gastric bypass (RYGB) surgery in rat models of obesity |
| 14:50-15:10 h | <b>Jando Julia</b><br>Are amino acid transporters short-term regulated by amino acids?  |
| 15:10-15:30 h | <b>Sugano Yuya</b><br>Bridging mice and dish: zebra fish model for human kidney diseases  |
| 15:30-15:50 h | <b>Randi Elisa</b><br>Anti-oxidative role of cytoglobin in podocytes: potential association to chronic kidney disease   |



**Posters**

Boiadjieva Emilia	Cooperation of basolateral epithelial amino acid transporters TAT1 and LAT2 investigated in a double knockout mouse model
Gehlen Manuel	Smartshunt - The engineering approach to treating hydrocephalus
Haider Thomas	Acetazolamide treatment ameliorates hypoxia-induced pulmonary hypertension and restores aquaporin 5 expression in C57/BL6 mice
Hochhold Nina	Virus collagen as risk factor in rheumatoid arthritis
Knöpfel Thomas	Identification of Phosphate Regulated Transcripts
Kuster Evelyne	L-glutamine transport and metabolism in the exocrine pancreas during acute pancreatitis
Meda Spaccameda Virginia	Hyperinflammation in Chronic Granulomatous Disease (CGD): Analysis of the pathophysiology through macrophage priming
Schmid Mattia	Resolvin D1 activates GPR32 on macrophages inducing a pro-resolving phenotype
Siegenthaler Barbara	The effect of small chemicals like NMP on the osteocyte