



Training Course

October 14 - 15, 2008

&

2nd Annual Meeting

October 16 - 18, 2008

Agenda

Hotel Neue Post, Innsbruck

Maximilianstrasse 15
6010 Innsbruck, AUSTRIA
Phone: +43/512/59 476-0
Fax: +43/512/58 18 18
E-mail: neuepost@bestwestern.at

University Center Obergurgl

6456 Obergurgl, AUSTRIA
Phone: +43/512/507 37201
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E-Mail: obergurgl@uibk.ac.at
<http://www.uibk.ac.at/obergurgl/tagung/>

Pharmacology and Toxicology

Institute of Pharmacy
Peter-Mayrstr. 1/1st floor , A-6020 Innsbruck, AUSTRIA
Phone: +43/512/507-5601
E-Mail: pharmako-toxiko@uibk.ac.at
<http://www.uibk.ac.at/pharmazie/pharmakologie/index.html>

The institute is only 300 m away from the hotel

Events and arrival

Events:

- ✚ **Ca_vnet Practical Course IV:** October 14-15, 2008
- ✚ **Complementary Training Course:** afternoon of October 15, 2008
- ✚ **2nd Ca_vnet Annual Meeting:** October 16 – October 18, 2008

Arrival:

- ✚ Participants of the Practical Course IV (see page 8):
arrival on Monday, October 13 at the hotel Neue Post in Innsbruck
- ✚ Participants of the Complementary Training Course (see page 8 + 9):
*arrival on Tuesday, October 14 or in the morning of Wednesday, October 15, 2008
at the hotel Neue Post in Innsbruck*
- ✚ Participants, who only attend the Annual Meeting (see page 9 + 10):
arrival on Wednesday, October 15, 2008 at the hotel Neue Post in Innsbruck

Tuesday, October 14 – Practical Course IV

Location: University of Innsbruck, Dept. of Pharmacology & Toxicology, labs and seminar room

8:30 Pickup of students from Hotel Neue Post

9:00 – 12:00 Practical Course IV: Quantitative Rt-PCR Methods
Theoretical Course, *for fellows*

12:00 – 13:30 LUNCH



Innsbruck

13:30 – 17:30 Practical Course IV: Quantitative Rt-PCR Methods
Hands-On Course, *for fellows*

Wednesday, October 15 – Training Course

Location: University of Innsbruck, Dept. of Pharmacology & Toxicology, labs and seminar room

9:00 – 13:00 Practical Course IV: Quantitative Rt-PCR Methods
Data analysis, *for fellows*

13:00 – 14:30 LUNCH

14:30 – 17:30 Complementary Training Course:
for all CavNet fellows
‘Time Management’, Dr. Thomas Wheeler-Schilling

All participants of the Annual Meeting meet at the Hotel Neue Post in Innsbruck



Innsbruck

18:30 – 19:30 **Cocktail, get-together** in the Hotel Neue Post in Innsbruck

19:30 **DINNER**
(with brief introduction of new young scientists)

21:45 – 22:45 1st meeting of the **Ca_vNet Project Steering Committee**
(Knipper, Wheeler-Schilling, Carbone, Striessnig, Mesirca, Reinbothe)

Thursday, October 16 – Annual Meeting

Location: Transfer from meeting point at Hotel Neue Post in Innsbruck to the conference at the University Center Obergurgl

8:30 – approx. 10:00 **Bus transport to the meeting location in Obergurgl, Ötztal, Austria;**
departure: 8:30 from Hotel Neue Post

10:30 – 11:00 Check-in Obergurgl

11:00 – 11:10 Start of **Annual Meeting: Introductory Remarks**
(Marlies Knipper and Research Management Unit)

11:10 – 12:10 **Student training lecture I**
Prof. Erwin Neher, Göttingen, Germany
“Multispectral imaging: How to separate the contributions of fluorophores in a multiply labeled fluorescence image.”

12:10 – 13:15 **LUNCH**

Thursday, October 16 – Annual Meeting

Location: University Center Obergurgl

Time schedule for presentations: 15 minutes talk per fellow + 5 minutes discussion

13:15 – 13:35

Research Group Dr. D. Bartsch, Mannheim

ER Anita Hansson: "Analysis of rodents with genetically modified $Ca_v1.3$ expression"

13:35 – 14:15

Research Group Dr. E. Renström, Malmö

ESR Thomas Reinbothe: "NADPH - the Ying and Yang of calcium channel regulation and exocytosis"

ER Enming Zhang: "Trafficking and regulation of $Ca_v1.2$ in living INS-1 cells"

14:15 – 14:35

Coffee Break



Obergurgl

14:35 – 15:15

Research Group Dr. L. Lacinova, Bratislava

ESR Anton Caro: "Excitability of neurons in short-term hippocampal cell culture"

Dr. L. Lacinova: "Characterization of PC12 Cell Line as a Model for Neuronal L-type Calcium Channel"

15:15 – 15:55

Research Group Dr. M. Mangoni, Montpellier

ESR Angelo Torrente: "Functional consequences of inactivation of L-type $Ca_v1.3$ and T-type $Ca_v3.1$ channels on in vivo pacemaker activity and calcium cycling in automatic cells"

ER Pietro Mesirca: "A functional role for $Ca_v1.3$ channels in muscarinic regulation of heart rate and automaticity in pacemaker cells: experimental results and future developments"

15:55 – 17:20

**Afternoon tea with ESRs/ERs +
 Poster Session I - ESRs**

17:20 – 18:00

Preparatory instructions for the upcoming Midterm Review Meeting in March 2009 in Brussels
Research Management Unit, Tübingen

18:00

DINNER

Friday, October 17 – Annual Meeting

Location: University Center Obergurgl

8:30 – 9:30 **Student training lecture II**
Prof. Annette Dolphin, London, UK: “Ca²⁺ channel trafficking”

9:30 – 9:40 **Short break**

9:40 – 10:40 **Research Group Dr. E. Carbone, Torino**
ESR David Vandael: “Involvement of Ca_v1.2 Ca_v1.3 channels in pace-making mouse chromaffin cells”
ESR Satyajit Mahapatra: “Ca_v1.2 and Ca_v1.3 channel modulation by cAMP/PKA and their role in endocytic pathway in mouse chromaffin cells”
ER Jonathan Rojo-Ruiz: “Microelectrode array (MEA) analysis of L-Type channels controlling spontaneous chromaffin cells electrical activity”

10:40 – 11:00 **Coffee break**



Obergurgl

11:00 – 11:40 **Research Group Dr. J. Striessnig, Innsbruck**
ESR Gabriella Juhasz-Vedres: “Modulation of L-type calcium channels by RIM”
ER Jelka Cimerman: “Generation of a mouse model expressing fluorescently labeled Ca_v1.3 channels”

11:40 – 12:10 **Guest Research Group Dr. B. E. Flucher, Innsbruck**
Bernhard E. Flucher: “Voltage gated Ca²⁺ channel expression in cultured hippocampal neurons”

12:10 – 13:20 **LUNCH**

13:20 – 14:20	Student training lecture III <i>Prof. Ole Petersen, Liverpool, UK</i> <i>“Localizations and connections of Ca²⁺ releasing and Ca²⁺ reloading sites in intracellular stores: STIM1, IP3 receptors, ER and acid organelles”</i>
14:20 – 14:30	Short break
14:30 – 15:10	Research Group Dr. E. Friauf, Kaiserslautern and Research Group Dr. H. Nothwang, Oldenburg <i>Dr. H.G Nothwang: “Generation of an auditory-specific Cre-expressing mouse”</i> <i>ER Bohumila Tarabova: “Calcium currents in the mouse auditory brainstem”</i>
15:10 – 15:30	Coffee break
15:30 – 16:30	Research Group Dr. M. Knipper, Tübingen Research Group Dr. J. Engel, Tübingen, <i>ESR Annalisa Zuccotti: “Ca_v1.2 Calcium Channel in the Cochlea”</i> <i>ESR Eleonora Passeri: “Role of Ca_v1.2 and Ca_v1.3 for BDNF mediated signalling”</i> <i>ER Antonella Pirone: “Role of the accessory subunit $\alpha 2\delta$ for signal processing in the cochlea”</i>
16:30 – 17:40	Afternoon tea with ESRs/ERs + Poster Session II – ERs
17:40 – 19:00	ESRs/ERs meet with their representatives of the Project Steering Committee (<i>collection of information for ER/ESR feedback meeting on Saturday</i>)
19:00	DINNER

Saturday, October 18 – Annual Meeting

Location: University Center Obergurgl

8:30 – 9:45 ESRs and ERs discuss cooperative projects without Principal Investigators

9:45 – 10:00 **Coffee Break**



10:00 – 11:15 ESRs and ERs discuss cooperative projects with Principal Investigators

11:15 – 12:00 Summary (*Marlies Knipper and Research Management Unit*)

12:00 – 13:00 **LUNCH**

13:00 – approx. 14:30 **Bus transfer to Innsbruck**
departure: 13:00; at parking lot in front of building

Participants

(i) PRACTICAL COURSE IV (October 14-15):

Early Stage Researchers and Experienced Researchers (ESRs and ERs)

1	Annalisa Zuccotti (ESR)	Tübingen, Germany	<i>confirmed</i>
2	Eleonora Passeri (ESR)	Tübingen, Germany	<i>confirmed</i>
3	Antonella Pirone (ER)	Tübingen, Germany	<i>confirmed</i>
4	David Vandael (ESR)	Torino, Italy	<i>confirmed</i>
5	Satyajit Mahapatra (ESR)	Torino, Italy	<i>confirmed</i>
6	Jonathan Rojo-Ruiz (ER)	Torino, Italy	<i>confirmed</i>
7	Bohumila Tarabova (ER)	Kaiserslautern, Germany	<i>confirmed</i>
8	Angelo Torrente (ESR)	Montpellier, France	<i>confirmed</i>
9	Pietro Mesirca (ER)	Montpellier, France	<i>confirmed</i>
10	Thomas Reinbothe (ESR)	Malmö, Sweden	<i>confirmed</i>
11	Enming Zhang (ER)	Malmö, Sweden	<i>confirmed</i>

(ii) COMPLEMENTARY TRAINING COURSE (afternoon of October 15):

Early Stage Researchers and Experienced Researchers (ESRs and ERs)

1	Annalisa Zuccotti (ESR)	Tübingen, Germany	<i>confirmed</i>
2	Eleonora Passeri (ESR)	Tübingen, Germany	<i>confirmed</i>
3	Antonella Pirone (ER)	Tübingen, Germany	<i>confirmed</i>
4	Anita Hansson (ER)	Mannheim, Germany	
5	David Vandael (ESR)	Torino, Italy	<i>confirmed</i>
6	Satyajit Mahapatra (ESR)	Torino, Italy	<i>confirmed</i>
7	Jonathan Rojo-Ruiz (ER)	Torino, Italy	<i>confirmed</i>
8	Bohumila Tarabova (ER)	Kaiserslautern, Germany	<i>confirmed</i>
9	Anton Caro (ESR)	Bratislava, Slovak Republic	<i>confirmed</i>
10	Angelo Torrente (ESR)	Montpellier, France	<i>confirmed</i>
11	Pietro Mesirca (ER)	Montpellier, France	<i>confirmed</i>
12	Thomas Reinbothe (ESR)	Malmö, Sweden	<i>confirmed</i>
13	Enming Zhang (ER)	Malmö, Sweden	<i>confirmed</i>
14	Gabriella Juhasz-Vedres (ESR)	Innsbruck, Austria	<i>confirmed</i>
15	Jelka Cimerman (ER)	Innsbruck, Austria	<i>confirmed</i>

"Guests"

16	Joerg Striessnig (PI)	Innsbruck, Austria	<i>confirmed</i>
17	Alexandra Koschak (Co-PI)	Innsbruck, Austria	<i>confirmed</i>
18	Martina Brauns (Co-PI)	Innsbruck, Austria	<i>confirmed</i>
19	Mathias Gebhart (ER)	Innsbruck, Austria	<i>confirmed</i>
20	Perrine Busquet (Grad. Student)	Innsbruck, Austria	<i>confirmed</i>
21	Florian Hechenblaikner (Grad. Stud.)	Innsbruck, Austria	<i>confirmed</i>
22	Emanuela De Luca	Tübingen, Germany	<i>confirmed</i>
23	Sigrid Diether	Tübingen, Germany	<i>confirmed</i>

(iii) ANNUAL MEETING (October 16 – 18):

Principal Investigators (PIs)

1	Marlies Knipper	Tübingen, Germany	<i>confirmed</i>
2	Jutta Engel	Tübingen, Germany	<i>confirmed</i>
3	Dusan Bartsch	Mannheim, Germany	<i>confirmed</i>
4	Emilio Carbone	Torino, Italy	<i>confirmed</i>
5	Eckhard Friauf	Kaiserslautern, Germany	<i>confirmed</i>
6	Lubica Lacinova	Bratislava, Slovak Republic	<i>confirmed</i>
7	Matteo Mangoni	Montpellier, France	<i>confirmed</i>
8	Joël Nargeot	Montpellier, France	<i>confirmed</i>
9	Eric Renström	Malmö, Sweden	<i>confirmed</i>
10	Joerg Striessnig	Innsbruck, Austria	<i>confirmed</i>
11	Hans Gerd Nothwang	Oldenburg, Germany	<i>confirmed</i>

Early Stage Researchers and Experienced Researchers (ESRs and ERs)

12	Annalisa Zuccotti (ESR)	Tübingen, Germany	<i>confirmed</i>
13	Eleonora Passeri (ESR)	Tübingen, Germany	<i>confirmed</i>
14	Antonella Pirone (ER)	Tübingen, Germany	<i>confirmed</i>
15	Anita Hansson (ER)	Mannheim, Germany	<i>confirmed</i>
16	David Vandael (ESR)	Torino, Italy	<i>confirmed</i>
17	Satyajit Mahapatra (ESR)	Torino, Italy	<i>confirmed</i>
18	Jonathan Rojo-Ruiz (ER)	Torino, Italy	<i>confirmed</i>
19	Bohumila Tarabova (ER)	Kaiserslautern, Germany	<i>confirmed</i>
20	Anton Caro (ESR)	Bratislava, Slovak Republic	<i>confirmed</i>
21	Angelo Torrente (ESR)	Montpellier, France	<i>confirmed</i>
22	Pietro Mesirca (ER)	Montpellier, France	<i>confirmed</i>
23	Thomas Reinbothe (ESR)	Malmö, Sweden	<i>confirmed</i>
24	Enming Zhang (ER)	Malmö, Sweden	<i>confirmed</i>
25	Gabriella Juhasz-Vedres (ESR)	Innsbruck, Austria	<i>confirmed</i>
26	Jelka Cimerman (ER)	Innsbruck, Austria	<i>confirmed</i>

Strategic Advisory Committee

27	Erwin Neher	Göttingen, Germany	<i>confirmed</i>
28	Ole Petersen	Liverpool, UK	<i>confirmed</i>
29	Annette Dolphin	London, UK	<i>confirmed</i>

Research Management Unit

30	Emanuela De Luca	Tübingen, Germany	<i>confirmed</i>
31	Sigrid Diether	Tübingen, Germany	<i>confirmed</i>

Participants

(iii) ANNUAL MEETING continued:

"Guests"

32	Wibke Singer (ESR)	Tübingen, Germany	<i>confirmed</i>
33	Christoph Franz (ESR)	Tübingen, Germany	<i>confirmed</i>
34	Andrea Marcantoni (ER)	Torino, Italy	<i>confirmed</i>
35	Jan Hirtz (ESR)	Kaiserslautern, Germany	<i>confirmed</i>
36	Brigitte Mangoni (administration)	Montpellier, France	<i>confirmed</i>
37	Alexandra Koschak (Co-PI)	Innsbruck, Austria	<i>confirmed</i>
38	Martina Brauns (Co-PI)	Innsbruck, Austria	<i>confirmed</i>
39	Mathias Gebhart (ER)	Innsbruck, Austria	<i>confirmed</i>
40	Perrine Busquet (Grad. Student)	Innsbruck, Austria	<i>confirmed</i>
41	Florian Hechenblaikner (Grad. Stud.)	Innsbruck, Austria	<i>confirmed</i>
42	Bernhard E. Flucher (PI)	Innsbruck, Austria	<i>confirmed</i>
43	Gerald Obermair (PI)	Innsbruck, Austria	<i>confirmed</i>
44	Valentina Di Biase (Grad. Student)	Innsbruck, Austria	<i>confirmed</i>

How to get there



By plane:

The Innsbruck Airport is close to the city and the hotel Neue Post (20 min by bus, 10 min by car/taxi).



By train:

The Innsbruck main station is only 10 min (walking distance) away from the hotel Neue Post and the lecture rooms of the Pharmacology department.

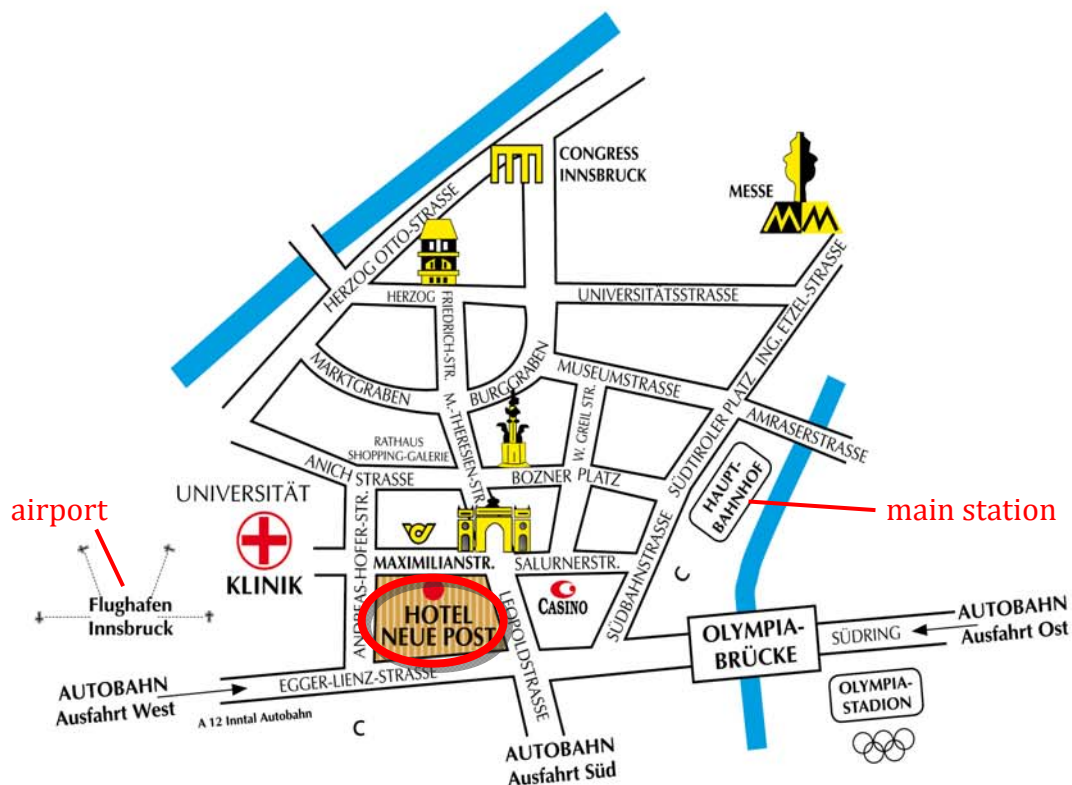


By car:

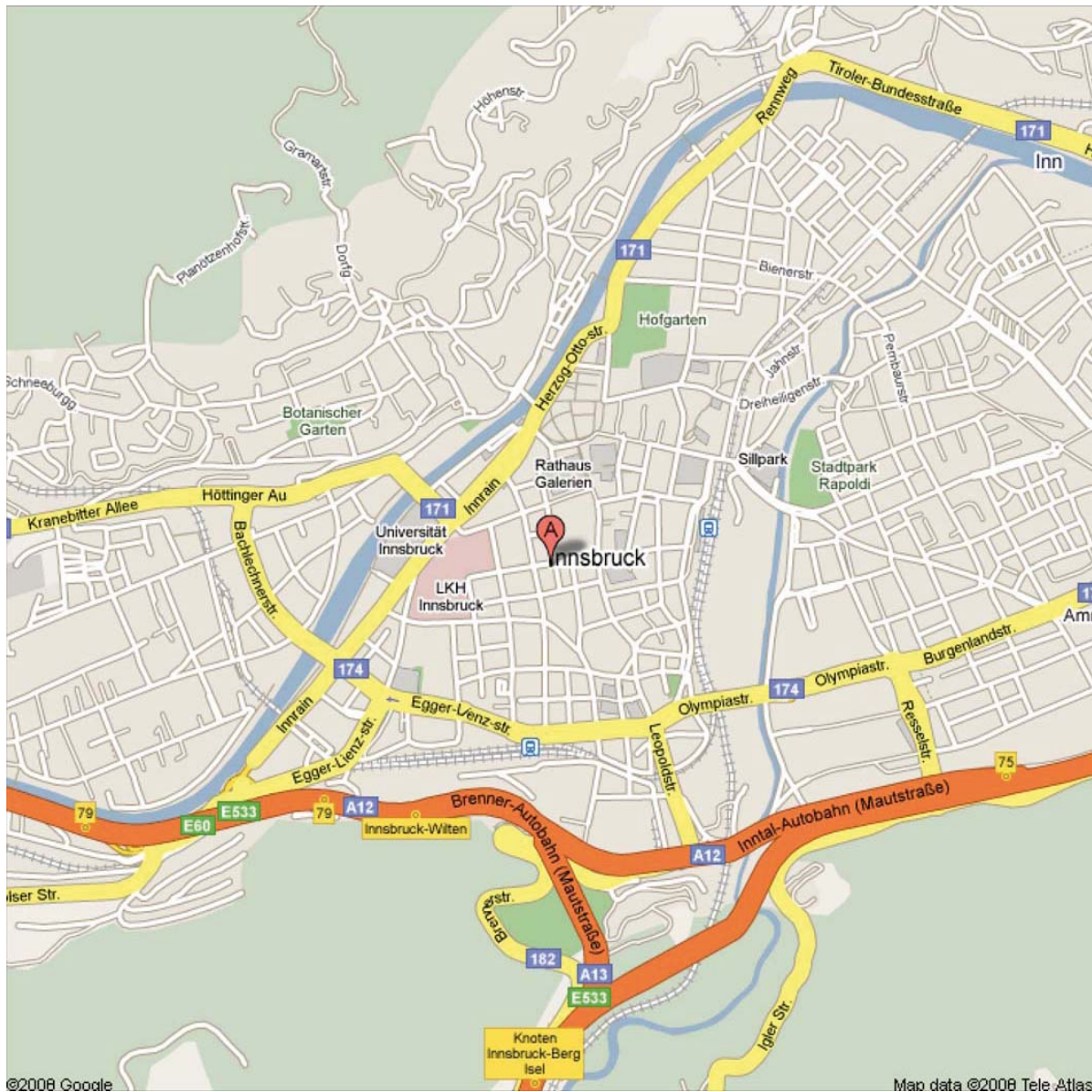
You need a vignette to use the freeways in Austria

- ▶ Coming from west and east: Freeway A12
- ▶ Coming from south: Freeway A 13 (here you have to pay toll)

In Innsbruck: The easiest way to find the hotel Neue Post is to follow the green arrows of the hotel route system. The hotel is only 300 m away from the Institute.



How to get to the Hotel Neue Post



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