

FENS- HERTIE WINTER SCHOOL 2015

"NEUROBIOLOGY OF LANGUAGE AND COMMUNICATION"

Obergurgl University Center, Austria

3-9 January 2016

Scientific Chairs: Prof. Peter Hagoort and Prof. Julia Fischer

Programme

Sunday 3rd January

17:30 - 18:30 Registration

18:30 - 19:30 Welcome Drink

19:30 - 20:30 Dinner

20:30 - 21:30 School introduction by Prof. Peter Hagoort and
Prof. Julia Fischer (co-chairs)

21:30 - 23:00 Students introductions

Monday 4th January

08:30 - 09:30 Prof. **Peter Hagoort** (Radboud University
Nijmegen, The Netherlands) on "The Toolkit of
Cognitive Neuroscience"

09:30 - 10:00 Coffee break

10:00 - 11:00 Prof. **Peter Hagoort** on "Language from an
embodied perspective: It is hard to give a good presentation"

11:00 - 15:30 Lunch – Free time

16:00 - 17:00 Prof. **Nina Dronkers** (University of California, USA) on “Aphasia: Language Disorders and Localization”

17:00 - 17:30 *Coffee break*

17:30 - 18:30 Prof. **Nina Dronkers**

18:30 - 19:30 *Dinner*

19:30 - 22:00 Poster sessions (group 1)

Tuesday 5th January

08:30 - 09:30 Prof. **Julia Fischer** (University of Goettingen, Germany) on “What animals can and cannot tell us about the evolution of language”

09:30 - 10:00 *Coffee break*

10:00 - 11:00 Prof. **Julia Fischer**

11:00 - 15:30 *Lunch – Free time*

16:00 - 17:00 Dr. **Steffen Hage** (University of Tübingen, Germany) on “Vocal control mechanisms in the mammalian brain”

17:00 - 17:30 *Coffee break*

17:30 - 18:30 Dr. **Steffen Hage**

18:30 - 19:30 *Dinner*

19:30 - 22:00 Poster sessions (group 2)

Wednesday 6th January

08:30 - 09:30 Prof. **Daniel Margoliash** (University of Chicago, USA) on “Contributions of birdsong to the neurobiology of language and communication”

09:30 - 10:00 *Coffee break*

10:00 - 11:00 Prof. **Daniel Margoliash**

11:00 - 15:30 *Lunch – Free time*

16:00 - 17:00 Prof. **David Poeppel** (New York University, USA) on “Linking motor and perceptual systems in speech through internal forward models”

17:00 - 17:30 *Coffee break*

17:30 - 18:30 Prof. **David Poeppel** on “What “administrative” tasks do neuronal oscillations provide for language processing?”

18:30 - 19:30 *Dinner*

19:30 - 22:00 Project Work

Thursday 7th January

08:30 - 09:30 Dr. **Anne Christophe** (Ecole Normale Supérieure – CNRS, France) on “Synergies in early lexical and syntactic acquisition”

09:30 - 10:00 *Coffee break*

10:00 - 11:00 Dr. **Anne Christophe**

11:00 - 15:30 *Lunch – Free time*

16:00 - 17:00 Dr. **Nicola Palomero-Gallagher** (Institute of Neuroscience and Medicine Jülich) on "Language-related regions: Cytoarchitecture, transmitter receptors and organizational principles"

17:00 - 17:30 *Coffee break*

17:30 - 18:30 Dr. **Nicola Palomero-Gallagher**

18:30 - 19:30 *Dinner*

19:30 - 22:00 Project Work

Friday 8th January

08:30 - 09:30 Prof. **Simon Fisher** (Radboud University Nijmegen, The Netherlands) on "A molecular genetic perspective on speech and language"

09:30 - 10:00 *Coffee break*

10:00 - 11:00 Prof. **Simon Fisher**

11:00 - 15:30 Project presentations and Feedback session

16:00 - 17:00 Prof. **Franck Ramus** (Ecole Normale Supérieure – CNRS, France) on "Developmental dyslexia: from genes to brain to reading"

17:00 - 17:30 *Coffee break*

17:30 - 18:30 Prof. **Franck Ramus**

18:30 - 19:30 *Dinner*

19:30 - 22:00 **Farewell party**

Saturday 9th January

Breakfast and departure