

**LEGTEGG  
SATELLITE  
SYMPOSIUM**

**ALZHEIMER'S  
DISEASE**

MONDAY 20 MAY 2013

**LEUVEN  
2013**

**LEGTEGG**

EXPERIMENTAL GENETICS GROUP



WELCOME

TO LEGTEGG  
**SATELLITE  
SYMPOSIUM**  
@ IBANGS 2013,  
LEUVEN

Monday 20 May 2013

*Convent van Chièvres*

Faculty Club - Begijnhof (UNESCO site)  
KU Leuven

**REGISTER  
NOW!**

**REGISTERED IBANGS ATTENDEES**

▶ Attendance is free but registration is mandatory

**OTHERS**

▶ €45 before 15 March '13

**ON SITE**

▶ €50 cash

Places are limited. Hurry up. Register now on  
[ibangs2013.weebly.com](http://ibangs2013.weebly.com)



**LEGTEGG**  
EXPERIMENTAL GENETICS GROUP



SATELLITE SYMPOSIUM

▼ MONDAY  
MAY 20

08:00 Registration

*Lemaire room*



**SATELLITE SYMPOSIUM LEGTEGG**

09:00 ▶ **Fred Van Leuven:** Welcome

09:15 ▶ **Richard Morris:** Rapid forgetting

*Edinburgh*

10:00 ▶ **Markus Tolnay:** Spreading tauopathy

*Basel*

*Willem van Croy*

10:45 Coffee break



11:15 ▶ **V. Hugh Perry:** Impact of inflammation

*Southampton*

12:00 ▶ **Lennart Mucke:** Therapy aimed @ Networks

*San Francisco*

*Lemaire room*

13:00 Lunch offered by LEGTEGG



14:00 ▶ **Isabelle Mansuy:** Epigenetics of behavior

*Zurich*

14:45 ▶ **Mara Dierssen:** "Down" into Alzheimer's

*Barcelona*

15:30 ▶ **Joachim Herz:** The apoE-conundrum

*Dallas*

*Willem van Croy*

17:00-19:00 **IBANGS Welcome Reception**

*Reception*

*Faculty Club Infirmerie*



# SPEAKERS

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## **RICHARD MORRIS** / Univ. Edinburgh

Professor of Neuroscience. Richard is best known for his “water-maze” as hippocampus-dependent L&M task for rodents. His research interests remain in neurobiology of learning and memory, as affected by amyloid in Alzheimer’s. He also devotes time to public awareness and the education of school-kids.



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## **MARKUS TOLNAY** / Univ. Basel

Professor of Neuropathology. He combines academic teaching with clinical duties as a pathologist and with basic research on mechanisms underlying Alzheimer’s and other neurodegenerative diseases. Markus has a long-standing interest in prion diseases and tauopathies.



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## **V. HUGH PERRY** / Univ. Southampton

Professor of Experimental Neuropathology. His CNS Inflammation research group aims to define how inflammation contributes to the outcome of neurological disease. Hugh wants to understand underlying mechanisms and helps develop therapies for acute and chronic neurodegenerative disorders.



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## **LENNART MUCKE** / San Francisco

Founding Director of the Gladstone Institute of Neurological Disease. His research focuses on memory loss and neurological deficits in Alzheimer’s disease and related disorders. Lennart’s group generated informative experimental models, identified novel mechanisms and developed strategies to block neurological decline. Besides his research, he established a vigorous training program in disease-focused neuroscience.



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## **ISABELLE MANSUY** / Univ. / ETH Zürich

Professor in Molecular Cognition. Isabelle studies the genetic and epigenetic basis of cognitive functions and behavior, and the mechanisms underlying the epigenetic inheritance of complex brain functions in animal models. Her research has tight links to clinical aspects, in particular to psychiatry.



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## **MARA DIERSSEN** / Univ. Barcelona

Head of Neurobehavioral lab (Genes & Disease program, Center Genomic Regulation, Barcelona). Her research interests are in behavioral neuroscience & neurobiology of disease, interweaving experimental psychology and behavioral neuroscience. Mara developed technologies for mouse phenotyping, integrated in the Behavioral Phenotyping Platform.



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## **JOACHIM HERZ** / Univ. Texas, Dallas

Professor of Molecular Genetics and Neuroscience, and Thomas O. Hicks Family Distinguished Chair in Alzheimer’s Disease Research. His research focuses on the LDL receptor gene family as signaling receptors in brain and vascular wall. Joachim’s group studies the role of ApoE4, the most important genetic risk factor in sporadic Alzheimer’s disease.



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## VENUE

- ▶ KU Leuven
- ▶ Faculty Club, Groot Begijnhof

**Please check the website for updates**

[www.med.kuleuven.be/legtegg/](http://www.med.kuleuven.be/legtegg/)

## HOW TO GET THERE

### ▶ By plane

#### **Brussels Airport**

The airport train station is located below the terminal (basement level -1) *Trains run twice an hour from Brussels – Airport to Leuven*

#### **Brussels South Charleroi Airport**

*the airport shuttle bus to Leuven takes one hour*

### ▶ By car

Leuven is a 30 min. drive from Brussels and is served by 2 main highways: E40 from Brussels to Liège and E341 from Aachen (Germany).

Look up your route through [viamichelin.com](http://viamichelin.com)

### ▶ By train

Leuven is a stop on the international railroad London (UK) - Brussels - Liège - Köln (Germany). Coming from any other line, you can change at Brussels' North, Central, or Midi stations, where there is a train to Leuven every 30 minutes. Look up your travel through [belgianrail.be](http://belgianrail.be)

*The Faculty Club and the Congress Hotel are situated together in Groot Begijnhof along the ring-road of Leuven*

ENGLAND  
LONDON

THE NEDERLANDS  
AMSTERDAM



PARIS  
FRANCE

GERMANY