

# Vestibule & cognition.

How does the brain  
perceive space?

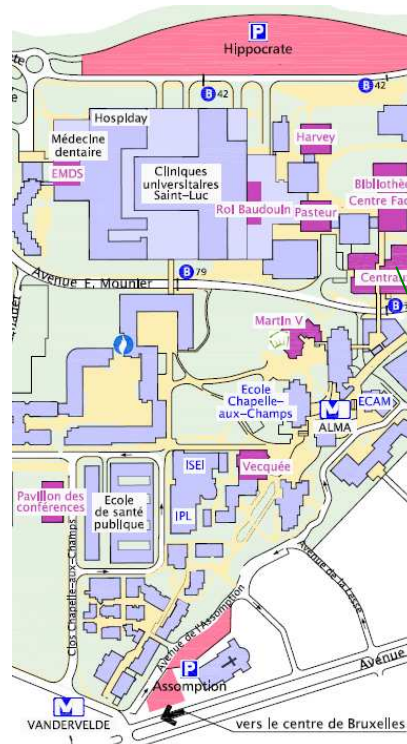
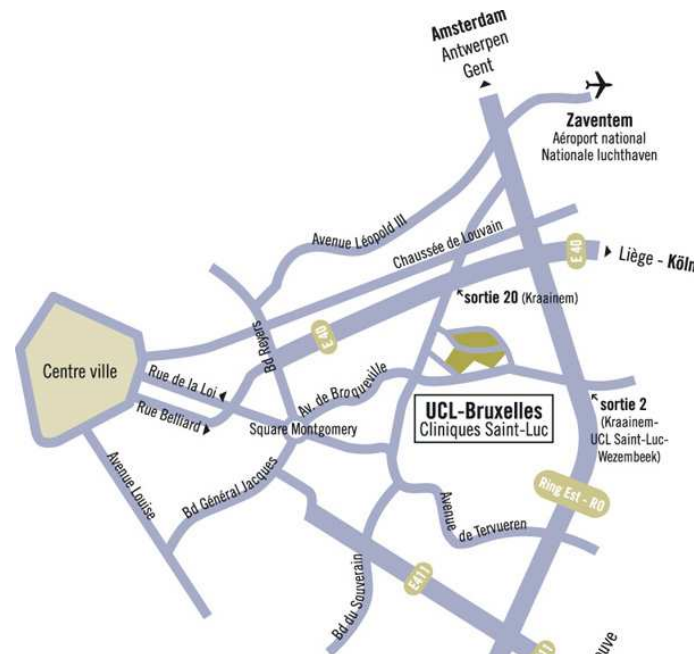


**Thursday 22 October 2015**

Place : Université catholique  
de Louvain  
Meeting room: Central J. Maisin  
Emmanuel Mounier 51 Avenue  
1200 BRUSSELS

Organisation : Philippe Perrin,  
Naïma Deggouj, Emilie Lacroix

**Belgian CME asked**



Meeting room:  
Central J. Maisin  
E. Mounier 51 Avenue  
B-1200 BRUSSELS

Madame Ann VAN NIEUWENHUYSE

Ecole de santé publique

Centre d'audiophonologie

Clos Chapelle aux Champs 30 boîte B1.30.27

B-1200

BRUXELLES - BRUSSELS

# SCIENTIFIC PROGRAM

08.00	Registration.	
08:30	Vestibular cortex: anatomy and multisensory processing.	<b>Christophe Lopez (Marseille)</b>
09:10	Normal and abnormal vestibular spatial orientation.	<b>Pierre Denise (Caen)</b>
09:50	Vestibular perception and spatial orientation in health and disease.	<b>Adolfo M. Bronstein (London)</b>
10:30	<i>Coffee break.</i>	
11:00	Space perception as an embodied process, the contribution of the motor system through mirror neurons and action simulation.	<b>Stéphane Grade (Louvain-la-Neuve)</b>
11:40	When spatial difficulties affects number's representation.	<b>Marie-Pascale Noël, Virginie Crollen (Louvain-la-Neuve)</b>
12:20	Developmental delay in children with vestibular loss and impact on their cognitive abilities.	<b>Sylvette Wiener-Vacher (Paris)</b>
13:00	<i>Lunch</i>	
14:00	Vestibular and multisensory foundations of bodily self-consciousness.	<b>Christophe Lopez (Marseille)</b>
14:40	Vestibular contributions to visuo-spatial neglect.	<b>Arnaud Saj (Geneva)</b>
15:20	<i>Coffee break.</i>	
15:50	Vestibular and epilepsy.	<b>Kenou van Rijckevorsel (Brussels)</b>
16:30	Can cognition help to solve visuo-vestibular mismatch?	<b>Philippe Perrin (Nancy)</b>
17:10	Limbic and cortical system, a diabolic couple.	<b>Pierre Cole (Geneva)</b>
17:50	Closing, remarks and general discussion	

**Faculty : Philippe Perrin - Naïma Deggouj - Emilie Lacroix**

## REGISTRATION FORM - October 22, 2015

0 Pr 0 Dr 0 Mr 0 Mrs

Last NAME: .....

First name: .....

Hospital: .....

Address: .....

ZIP code: .....

Country: .....

Phone n°: .....

E-mail: .....

**PLEASE WRITE IN BLOK LETTERS**

### Registration is essential :

E-mail: [ann.vannieuwenhuyse@uclouvain.be](mailto:ann.vannieuwenhuyse@uclouvain.be)

Address: see on the other side

Fax: +32-(0)2-764.32.50

### Registration fee :

0 Before October 1, 2015 : 125,- EURO

0 After October 1, 2015 : 150,- EURO

### Payment (by bank transfer only):

Fortis bank: BE47-2100-6670-0080

BIC: GEBABEBB

Cliniques universitaires Saint-Luc

Reference: « 0213D - Cognition - Last name - First name »