



**Université catholique de Louvain  
Institute of Neuroscience (POLE COSY)  
Louvain School of Engineering**



**SYMPOSIUM IN HONOUR  
OF PROFESSOR JEAN DELBEKE, MD, PhD**  
**"NEUROSCIENCE AND REHABILITATION"**

This symposium is a tribute to the major contributions of Dr. Jean DELBEKE to the development of biomedical engineering, neural rehabilitation and nerve stimulation at UCL.

FRIDAY MARCH 16<sup>th</sup>, 2012 / 9h30 - 12h30 / AUDITOIRE MAISIN (WOLUWE/UCL)

**SPEAKERS :**

**1. Professor Emeritus Alan McComas**

McMaster University, Hamilton, Ontario, Canada.

"Galvani's Spark. The Story of the Nerve Impulse."

**2. Professor Dick Stegeman**

Donders Institute, Radboud University Nijmegen, The Netherlands.

"High density Electromyogram (EMG). Theory and applications."

**3. Professor Dirk Lefeber**

Robotics and multibody mechanics group, Vrije Universiteit Brussel.

"Compliant actuation in lower limb robotic rehabilitation and prosthetic devices"

**ORGANIZERS :**

Professors Philippe Lefèvre, Renaud Ronsse and Jean-Louis Thonnard

**SPONSORS :**

Institute of Neuroscience (POLE COSY)  
and Louvain School of Engineering, UCL

Contact : [philippe.lefeuvre@uclouvain.be](mailto:philippe.lefeuvre@uclouvain.be)

