Le Studium Conference: Frontiers in Connectivity - Exploring and Dissecting the Cerebral White Matter
Exploring the Cerebrum
DATE(S)
du 5 décembre 2018 au 6 décembre 2018

LIEU(X)
Faculty of Medicine
10 boulevard Tonnelé
37000 Tours
Joint symposium with LE STUDIUM Loire Valley Institute for Advanced Studies and EANS European Association of Neurosurgical Societies.

**Le Studium Conference**

**Introduction**

It is a particular pleasure to announce Frontiers in Connectivity: Exploring and Dissecting the Cerebral White Matter, to be held in Tours in next December. We are very proud to concretize this joint symposium with LE STUDIUM Loire Valley Institute for Advanced Studies and EANS European Association of Neurosurgical Societies. The understanding of cerebral connectivity is a primary issue in both neuroscience and medicine today. For this reason, this course will have an unprecedented translational structure. A first part (run by LE STUDIUM) will take place in 5th and 6th of December and will be dedicated to exploration methods. Lecturers from well recognized research entities will share their experience concerning different study techniques. A second part (run by EANS) will take place in 6th and 7th of December and will be dedicated to the dissection of the cerebral white matter in a practical workshop with capacity for 24 participants. This course illustrates the growing importance of the cerebral white matter functional anatomy nowadays. We will have the great pleasure and honor to have a highly qualified faculty from different countries in Europe and America.

**Convenors**

**Prof. Igor Lima Maldonado**, LE STUDIUM / Marie Skodowska-Curie Research Fellow. From Federal University of Bahia (Laboratory of Anatomy and Dissection - Department of Biomorphology), Brazil. In residence at Imaging and Brain laboratory (iBrain), UMR 1253, Inserm / University of Tours, France.

**Prof. Christophe Destrieux**, Imaging and Brain laboratory (iBrain), UMR 1253, Inserm / University of Tours, France.

**Invited speakers**

**Dr. Markus Axer**, Forschungszentrum Jülich - Denmark

**Dr. Élodie Chaillou**, INRA French National Institute for Agricultural Research - France

**Prof. Christophe Destrieux**, Imaging and Brain laboratory - France

**Prof. Hugues Duffau**, Institute for Neuroscience - France

**Dr. Guillaume Herbet**, Institute for Neuroscience - France

**Dr. Caroline Magnain**, MGH-Harvard - USA

**Prof. Igor Lima Maldonado**, Federal University of Bahia - Brazil

**Dr. Cyril Poupon**, CEA, Neurospin - France

**Dr. Arnaud Tanti**, Douglas Mental Health University Institute - Canada

**Dr. Ilyess Zemmoura**, Imaging and Brain laboratory - France
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Monday's Seminar - Prof. Ianthi Tsimpli
Le Studium Conference: Induced Pluripotent Stem Cells (iPSCs): From Disease Models to Mini-Organs
Symposium Métabolomique Clinique par RMN

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