

Round Table meeting in Paris « Robotic Assistance in Neurosurgery »

Six Degrees is a newsletter dedicated to providing relevant information, perspective and opinions on healthcare topics related to ROSA™, the newest generation of robotic assistant for Neurosurgery.

Round table meeting « Robotic Assistance in Neurosurgery »



Buzz around town...



Featured employee



14 to 18 April 2012:
AANS Annual Meeting
2012, Miami.

22 to 26 April 2012:
Annual Congress of Turkish
Neurosurgical Society,
Antalya.

13 to 16 June 2012:
2012 DGNC, Annual
Congress of German Neu-
rosurgical Society, Leipzig.

A round table meeting entitled « Robotic Assistance in Neurosurgery » took place on November 29th, 2011 in Paris during the SNCLF Congress chaired by **Professor Alim-Louis BENABID**.

This Round Table brought together French and various international neurosurgical teams including:

- **Professor André OLIVIER** from the **University Hospital of McGill in Montréal,**
- **Professor Pierre KEHRLI** from the **University Hospital of Strasbourg,**
- **Doctor Olivier DELALANDE** from the **Foundation Rothschild of Paris,**
- **Doctor Michel LEFRANC** from the **University Hospital of Amiens,**

Attendees presented their thoughts and experiences with the ROSA™ device, and were also involved in a Q & A session with fellow neurosurgeons.

During the round table meeting, the various surgical benefits of ROSA™ were discussed including DBS procedures, neuroendoscopy interventions, sEEG and Navigated Surgery.



The highlights are available on our website:

<http://www.medtechsurgical.com/Videos-Photos/Discover-our-robot-ROSA-video>

(French language only).

To order a copy of the presentation please contact us by email at s.munoz@medtechsurgical.com

Buzz around town...

Two new Scientific posters about ROSA™ were recently presented at the American Epilepsy Meeting in Baltimore MD.

-Towards detailed representation of cortical anatomy and vasculature in neuronavigation.

Authors: K. Mok, C. E. Châtillon, E. Sherafat, A. Olivier ; Instit: McGill University.

- Comparative study of manual versus robot-assisted frameless stereotaxy for intracranial electrode implantation.

Authors: C. Chatillon, K. Mok, J. A. Hall, A. Olivier ; Instit: Montreal Neurological Institute.

The full text of these presentations and others are available on our website at:

<http://www.medtechsurgical.com/Press-Publication/Our-publications>

Featured employee

This issue features our first installment of a new column featuring key Medtech employees. For this newsletter, our focus is on **Pierre MAILLET**, Medtech's Robotics Development Manager.



Pierre MAILLET, Ph.D has been involved in the ongoing development of Medtech SAS since its inception in 2002. After working successfully as an R&D engineer into the design of Medtech's BRIGIT robot, a robotic device designed for Orthopedic Surgery and subsequently sold to Zimmer Inc, Pierre MAILLET was promoted to Robotics Development Manager.

"Working at Medtech is an opportunity for a Ph.D to develop innovative robotic solutions focused on the safety, accuracy and ergonomic to be used as an effective tool by the surgeon."