

International Conference Brings Experts Together to Understand Brain Function in Health



Dr. Paolo Federico, neurologist and assistant professor, DCNS

80 delegates from all over the world travelled to Banff last weekend for the 8th Annual International Symposium on Non-invasive Functional Source Imaging of the Brain. From May 13 - 16, experts in the fields of fMRI and EEG localization techniques joined together to find new ways to understand brain function in health and disease.

Plenary speakers included Dr. Graeme Jackson from the Brain Institute in Melbourne, Australia, Dr. Jean Gotman, from the Montreal Neurological Institute of McGill University, and University of Calgary clinician scientist Dr. Paolo Federico.

Federico, a neurologist and assistant professor for the Department of Clinical Neurosciences with research interests in functional and structural imaging in epilepsy, was also an integral member of the planning committee this year.

Highlights of the conference included sessions on the use of EEG techniques to study brain connectivity in a manner that compliments current fMRI techniques.