

9:00 - 12:00 Presentations by Residents and Fellows 12:00 - 12:45 Lunch 12:15 - 12:45 Registration Welcome 12:45 - 1:00 Teresa Mack, Administrative Director Neuroscience Mission, McGill University Health Centre Benoît Gallix, Chairman Department of Radiology, McGill University Introduction Maria Cortes, Radiologist Montreal Neurological Institute and Hospital Daniel Gendron, Neurologist Montreal Neurological Institute and Hospital 1:00 - 1:25 Genetics of chiari malformation with syringomyelia: from dogs to humans Zoha Kibar, Professor CHU Sainte-Justine Research Center Recovery of walking after spinal cord injury 1:25 - 1:50 Serge Rossignol, Professor Université de Montréal Childhood Spasticity: pathophysiology, 1:50 - 2:15 treatment & longterm functional outcome Jean-Pierre Farmer, Surgeon-in-Chief Montreal Children's Hospital Imaging the spinal cord lesions 2:15 - 2:40 Manon Bélair, Radiologist Hôpital Notre-Dame Inflammatory and demyelinating diseases 2:40 - 3:05 of the spinal cord Paul Giacomini, Neurologist Montreal Neurological Institute and Hospital

Spinal cord monitoring 3:25 - 3:50Bernard Rosenblatt, Neurologist Montreal Children's Hospital

Spinal cord stimulator indications 3:50 - 4:15techniques and results Line Jacques, Neurosurgeon

Tumors affecting the spinal cord, 4:15 - 4:40 view of a neurosurgeon

Benoît Goulet, Neurosurgeon Montreal Neurological Institute and Hospital

**DENIS MELANÇON** 4:40 - 5:40 **LECTURE** 

Introduction

Donatella Tampieri, Director Diagnostic and Interventional Neuroradiology Montreal Neurological Hospital and Institute

Montreal Neurological Institute and Hospital

Spinal Arteriovenous Fistulas: Vascular anatomy, pathology and treatment strategies Robert A. Willinsky

Professor of Medical Imaging The Toronto Western Hospital University Health Network Toronto, Canada

**Closing Remarks** Donatella Tampieri

5:45 Reception

Registration is free and required. For more information and to register: www.neuroevents.mcgill.ca

Jeanne Timmins Amphitheatre Montreal Neurological Institute and Hospital 3801 University Street

Coffee Break















3:05 - 3:25







