

OPSOCLONUS MYOCLONUS SYNDROME (OMS) WORKSHOP

April 10, 2010 – Toronto, Canada
Westin Harbour Castle

Workshop participants will (1) identify gaps in knowledge; (2) prioritize basic and clinical research questions; (3) identify existing resources that can be applied to research and needed resources and technologies; (4) establish disciplinary and multidisciplinary collaboration; (5) formulate a framework for advancing OMS research; (6) produce a report of a comprehensive research strategy for OMS.

8:00 a.m. **Registration and Continental Breakfast**

8:30 a.m. **Welcome, Introductions and Workshop Goals**

9:00 a.m. **The Nature of Opsoclonus Myoclonus Syndrome (M. Kinsbourne – chair)**

Epidemiology, general pathogenesis, and general overview
Michael Pike, M.D.

Acute and late clinical effects of Opsoclonus Myoclonus in children
Wendy Mitchell, M.D.

Opsoclonus Myoclonus in adults
Francesc Graus, M.D.

10:30 a.m. Morning break

10:45 a.m. **The Treatment of OMS (M. Pranzatelli and P. de Alarcon – co-chairs)**

Neuroblastoma, diagnosis, treatment, and outcome in patients with Opsoclonus Myoclonus
Pedro de Alarcon, M.D.

Conventional and new therapeutic approaches to Opsoclonus Myoclonus
Mark Gorman, M.D.

12:15 p.m. [Lunch break:](#)

The syndrome/ history of Opsoclonus Myoclonus
Marcel Kinsbourne, M.D.

The European Network (“PNSEuronet”) – an Update
Bruno Giometto, M.D.

1:30 p.m. **Immunology (R. Darnell and J. Dalmau – co-chairs)**

Antibody studies on neurons and tumor cell lines
Marlene Tschernatsch-Gerriets, M.D.

B-cell mechanisms
Michael Pranzatelli, M.D.

T-cell mechanisms
Robert Darnell, M.D., Ph.D.

3:00 p.m. [Afternoon break](#)

3:15 p.m. **Recap and Refocus on overall questions**

- 1) What are the gaps in knowledge?
- 2) What are the relevant basic and clinical research questions?
How should these be prioritized?
- 3) What resources and technologies are needed to address 1 & 2?
Which already exist and which are still needed?
- 4) How can we establish intra-disciplinary and multidisciplinary collaborations?

4:45 p.m. Adjourn