

Stockholm Paediatric MS update meeting 2019

In collaboration with the International Pediatric MS Study Group

Improving management of pediatric MS –

Where are we heading?

Tuesday, September 10th 2019

Nobel Forum, Karolinska University Hospital, Stockholm

08.30-09.00 Registration

09.00-09.10 Welcome on behalf of local organizers Ronny Wickström

09.10-09.20 Welcome on behalf of the IPMSSG
In Memoriam, Dr. Rogier Hintzen Brenda Banwell

Session one: Therapeutic developments in paediatric MS (Moderator: Cheryl Hemingway)

09.20-09.50 **Rituximab treatment for paediatric MS**
Fredrik Piehl, Karolinska Institutet, Stockholm

09.50-10.20 **Experience from stem cell transplants in paediatric MS**
Joachim Burman, Uppsala University

10.20-10.30 Panel discussion

10.30 Coffee break

11.00-11.20 **Update on Natalizumab treatment**
Angelo Ghezzi, Galarate Hospital, Italy

11.20-11.40 **Brain atrophy as a marker of treatment effect**
Brenda Banwell, Children's Hospital of Philadelphia

11.40-12.00 **Radiologically isolated syndrome**
Kevin Rostasy, Children's Hospital Datteln

12.00-12.15 **Long-term consequences of POMS**
Kyla McKay, Karolinska Institutet, Stockholm

12.15-13.00 Lunch

Session two: Non-pharmacological management of paediatric MS (Moderator: Ronny Wickström)

13.00-13.20 Managing obesity and exercise in MS

Ann Yeh, The Hospital for Sick Children, Toronto

13.20-13.40 Ketogenic diet in MS

Nicolas Brenton, University of Virginia

13.40-14.00 Gut microbiome in MS

Helen Tremlett, Djavad Mowafaghian Centre for Brain Health, Vancouver and
Emmanuelle Waubant, University of California, San Francisco

14.00-14.20 Managing fatigue in MS

RF Neuteboom, Erasmus MC, Rotterdam

14.20-14.50 Coffee break and Traditional IPMSSG photograph mayhem

14.50-15.10 MOG and other MS mimics

Cheryl Hemingway, Great Ormond Street Hospital, London

15.10-15.40 Submitted abstracts (3 x10 minutes)

TBA

15:40-16.10 Current status and next steps for clinical trials in pediatric MS and NMOSD, including need for updated definitions

Tanuja Chitnis, Mass General Hospital, Boston

16.10-16:15 Closing remarks