

25<sup>th</sup> Annual Meeting of the European Charcot Foundation

25 Years of Fundamental Milestones in MS



30 November - 2 December 2017

Grand Hotel Dino Baveno, Italy

## Thursday November 30, 2017

10:10 - 10:35 Welcome Coffee

10:35 - 11:35 Satellite Symposium EXCEMED - Excellence in Medical Education

Today's choices for tomorrow's reality

Introduction and welcome

Giancarlo Comi

Immunological modes of action and clinical efficacy of emerging MS treatments

Heinz Wiendl

High efficacy treatments in the management of patients

Klaus Schmierer

Tackling clinical decision making and conclusions

Gavin Giovannoni

11:35 - 11:45 Break

11:45 - 12:45 Industry-sponsored Satellite Symposium

Merck Satellite Symposium

Cladribine Tablets in MS: providing durable efficacy and a reduced monitoring burden through a unique MoA

Welcome and objectives Hans-Peter Hartung

Cladribine Tablets: an innovative treatment that provides durable efficacy in MS Oscar Fernandez

Cladribine Tablets: Safety and tolerability profile and implication for monitoring Antonio Uccelli

Q&A - Panel discussion

Wrap up and Close Hans-Peter Hartung

12:45 - 13:15 *Light Lunch* 

13:15 - 14:15 XXV ECF Lecture Comi Giancarlo - Chair

History of the Foundation and what has changed in these 25 years in Multiple Sclerosis

van Eikema Hommes Otto R.

14:15 - 16:00 SESSION I: ABOUT THE CAUSES OF THE DISEASE

Ebers George <u>- Chair</u>

Lecture 1: Epidemiology

Scalfari Antonio

Lecture 2: Genetic Sawcer Stephen

Lecture 3: Environmental factors

Ascherio Alberto

| 16:00 - 16:30 | Lecture 4: Mucosal biopsy shows immunologic changes of the colon in patients with early MS Moser Adrian Mathias  Coffee Break and Poster Viewing |  |  |
|---------------|--|--|--|
| 16:30 - 18:00 | SESSION II: THE CHANGING LANDSCAPE OF BASIC STUDIES<br>Freedman Mark - Chair   |  |  |
|               | Lecture 1: Pathology Brück Wolfgang  |  |  |
|               | Lecture 2: From a T cell story to a complex immune mechanism Wekerle Hartmut   |  |  |
|               | Lecture 3: Pathophysiological mechanism in the various phases of the disease Lassmann Hans   |  |  |
|               | Lecture 4: Intrathecal inflammatory profile and cortical damage can stratify MS patients  Magliozzi Roberta                                      |  |  |
| 18:00 - 18:15 | Coffee Break   |  |  |
| 18:15 - 19:15 | Industry-sponsored Satellite Symposium   |  |  |
|               | Sanofi Genzyme Satellite Symposium   |  |  |
|               | Evolving landscapes in MS research and clinical practice - From traditional to novel measures  |  |  |
|               | Welcome and Introduction Nicola De Stefano   |  |  |
|               | Novel clinical measures to assess MS-related parameters and treatment efficacy Ralf Linker   |  |  |
|               | New insights into patient-reported outcomes in MS  |  |  |

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Q&A

19:15 - 20:15 *Welcome Cocktail* 

## Friday December 1, 2017

08:30 - 10:15 SESSION III: HOW THE MS FACE HAS CHANGED

Fujihara Kazuo - Chair

Lecture 1: Diagnostic criteria a never ending story

**Edan Gilles** 

Lecture 2: Classification of disease courses

**Cohen Jeffrey** 

Lecture 3: At the border of MS (NMOSD, ADEM, anti MOG)

Palace Jacqueline

Lecture 4: Distinguishing MOG antibody disease from childhood MS

Hacohen Yael

10:15 - 11:15 Coffee Break and Poster Viewing

11:15 - 13:00 SESSION IV: HOW TO MONITOR DISEASE EVOLUTION AND TREATMENT

Miller Ariel - Chair

Lecture 1: Role of brain MRI

Fazekas Franz

Lecture 2: Role of spiral cord MRI

Filippi Massimo

Lecture 3: Body fluids

Khalil Michael

Lecture 4: Neurophysiological biomarkers included OCT and more

Leocani Letizia

13:00 - 14:00 Lunch

14:00 - 15:45 SESSION V: CLINICAL TRIALS AND OUTCOME MEASURES

|               | Boyko Alexey - Chair  |
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|               | Lecture 1: Clinical trial designs Kappos Ludwig   |
|               | Lecture 2: Outcome measures<br>Hobart Jeremy  |
|               | Lecture 3: Patient reported outcomes Solari Alessandra  |
|               | Lecture 4: Clinical trials in pediatric MS  Ghezzi Angelo   |
| 15:45 - 16:15 | Coffee Break  |
| 16:15 - 18:00 | SESSION VI: FROM NO TREATMENT TO A COMPLEX TREATMENT ARMAMENTARIUM Selmaj Krzysztof - Chair         |
|               | Lecture 1: The evolution of treatment for relapsing MS Hartung Hans-Peter                           |
|               | Lecture 2: Do we really hit the phenomenon of progression with available treatment Montalban Xavier |
|               | Lecture 3: Efficacy and effectiveness<br>Trojano Maria  |
|               | Lecture 4: Risk minimization in MS treatment <u>Uitdehaag Bernard M. J.</u>                         |
| 18:00 - 18:15 | Coffee Break  |
| 18:15 - 19:15 | Industry-sponsored Satellite Symposium  |
|               | Celgene Satellite Symposium   |
|               | The evolution of MS Treatment: S1P Modulators; reviewing ongoing clinical development programs      |

Welcome and Introductions Maria Pia Amato

Exploring the Underlying Mechanism of Disease Ludwig Kappos

S1P Modulators and Phase 2 & 3 Trials Hans-Peter Hartung

Meeting Close Maria Pia Amato

## Saturday December 2, 2017

07:15 - 07:30 Light Breakfast

07:30 - 08:30 Satellite Symposium MS in the 21st Century

Welcome and Introductions

Dawn Langdon

The digital healthcare revolution: A journey towards patient engagement Gavin Giovannoni

Debate: Patient power – do the benefits always outweigh the risks? Gavin Giovannoni & David Yeandle

Moderated by: Dawn Langdon

Talking the same language: Progress and challenges for joint communication in MS Peter Rieckmann & David Yeandle

Q&A

Dawn Langdon

| 08:30 - 10:15 | Close<br>Dawn Langdon<br>SESSION VII: ENHANCING RECOVERY AND SYMPTOMATIC TREATMENT<br>Thompson Alan - Chair |
|---------------|---|
|               | Lecture 1: Molecular mechanism to enhance recovery <u>Lubetzki Catherine</u>                                |
|               | Lecture 2: Where we are with physical and mental exercise Kesselring Jürg                                   |
|               | Lecture 3: Symptomatic treatment Sorensen Per Soelberg  |
| 10:15 - 10:45 | Lecture 4: Regenerative approaches for demyelinating diseases<br>Simons Mikael<br>Coffee Break              |
| 10:45 - 12:00 | SESSION VIII: TRANSLATING SCIENCE INTO PATIENT MANAGEMENT<br>Cristiano Edgardo - Chair                      |
|               | Lecture 1: How MS care is changed in Europe<br>Fernandez Oscar  |
|               | Lecture 2: Dealing with increasing economic constraints Giovannoni Gavin                                    |
|               | Lecture 3: Multistakeholder initiative<br>Vermersch Patrick   |
|               | Lecture 4: MS center organization Comi Giancarlo  |
| 12:00 - 12:30 | Young Investigator Awards   |
| 12:30 - 13:00 | Closing Remarks   |
| 13:00 - 14:00 | Lunch   |