

Advanced Curriculum for Multiple Sclerosis 2018

Wednesday, January 31, 2018	
7:00 – 7:45am	Registration and Breakfast
7:45 – 8:00am	Welcome, Review of Learning Objectives and Outcomes <i>Course Director – Fred Lublin, MD</i>
Evolving Science	
8:00 – 9:00am	MS 101 – How we got Here? <i>Section Chair – Joseph Berger, MD</i> (CIS, RR Failing Treatment, Progressive)
9:00 – 9:45am	Immunopathogenesis: T- Cells, B- Cells, Antibodies <i>Section Chair – Suhayl Dhib-Jalbut, MD</i>
9:45 – 10:00am	Interactive expert panel discussion <i>Section Chair & Panel – Joseph Berger, MD; Fred Lublin, MD; Suhayl Dhib-Jalbut, MD</i>
10:00 – 10:30am	Break
Diagnosis and Clinical Course	
10:30 – 11:30am	The Great MS Debate Part I: When and Where Does Multiple Sclerosis Begin? <i>Michael Racke, MD and Peter Calabresi, MD</i>
11:30 – 12:00pm	Essentials of Differential Diagnosis and Clinical Course <i>Section Chair – Giancarlo Comi, MD</i>
12:00 – 12:30pm	Interactive expert panel discussion <i>Section Chair & Panel – Giancarlo Comi, MD; Jeffrey Cohen, MD; Andrew Goodman, MD; Robert Lisak, MD</i>
12:30 – 1:30pm	Lunch
Best Practices	
1:30 – 2:30pm	Diagnostic Challenges <i>Section Chair – Patricia Coyle, MD</i> <ul style="list-style-type: none"> • The Patient with Atypical Presentation • The Patient with Comorbidities • MS Mimics
2:30 – 3:00pm	Interactive expert panel discussion <i>Section Chair & Panel – Patricia Coyle, MD; Joseph Berger, MD; Robert Lisak, MD</i>
3:00 – 3:30pm	Break
Pharmacotherapies I	
3:30 – 5:00pm	Review of Available Therapies <i>Section Chair – Mark Freedman, MD</i> <ul style="list-style-type: none"> • Early Treatment • Aggressive Disease • When to Switch Therapies
5:00 – 6:00pm	Interactive expert panel discussion <i>Section Chair & Panel – Mark Freedman, MD; Andrew Goodman, MD; Clyde Markowitz, MD</i>
6:00 – 6:30 pm	Break
6:30 – 7:00 pm	Transportation to the USS Midway Museum
7:00 – 9:00 pm	Applying Individualized Therapeutic Strategies of Switching and Sequencing to Improve Outcomes for Patients With Multiple Sclerosis <i>Fred Lublin, MD (Course Chair); Jack Antel, MD; Hans- Peter Hartung, MD, PhD; Aaron Miller, MD; Benjamin Segal, MD</i> Location: USS Midway Museum – 910 N Harbor Drive San Diego, CA 92101

Thursday, February 1, 2018	
6:30 – 7:00 am	Breakfast
What Don't We Know?	
7:00 – 7:15am	Analysis of Day I Outcomes: Interactive Q and A

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Course Director – Fred Lublin, MD

7:15 – 8:00 am **The Great MS Debate Part II: Induction Versus Escalation Therapy 2018**

Giancarlo Comi, MD; Robert Naismith, MD

Pharmacotherapies II

8:00 – 9:15am

Targeting Therapeutics – Pipeline, Neuroprotection and Repair

Section Chair – *Emmanuelle Waubant, MD*

- Next Generation Immunomodulation– *Emmanuelle Waubant, MD*
- Managing Progressive MS – *Anne Cross, MD*
- Stem Cells – *Jeffrey Cohen, MD*

9:15 – 9:30am

Interactive Expert Panel Section Chair and Panel – *Emmanuelle Waubant, MD; Jack Antel, MD; Anne Cross, MD; Jeffrey Cohen, MD*

9:30 – 10:00am Break

The New Realities of MS Care

10:00 – 10:45 am

Developing Clinician Skills

Section Chair & Panel – *Clyde Markowitz, MD*

- MRI for the Neurologist – *Jerry Wolinsky, MD*
- Comprehensive Care for Multiple Sclerosis – *Clyde Markowitz, MD*

10:45 – 11:45 pm

Risk Mitigation – Symptomatic Treatment

Section Chair – *Stephen Krieger, MD*

11:45 – 12:00pm Closing Remarks – *Fred Lublin, MD*

12: 00 pm

Program Adjourns