# Program Schedule

## Multiple Sclerosis and Autoimmune Neurology Update 2019

**Friday, February 8, 2019**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>Noon</td>
<td>Registration</td>
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<tr>
<td>1:00 p.m.</td>
<td>Welcome Announcements</td>
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<td>1:05 p.m.</td>
<td><strong>Biomarkers and MS</strong>&lt;br&gt;Howard L. Weiner, M.D.</td>
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<td>1:50 p.m.</td>
<td><strong>Radiologically and Clinically Isolated Syndromes</strong>&lt;br&gt;Orhun H. Kantarci, M.D.</td>
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<td>2:10 p.m.</td>
<td><strong>MS Diagnosis and Misdiagnosis</strong>&lt;br&gt;Brian G. Weinshenker, M.D.</td>
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<td>2:40 p.m.</td>
<td><strong>Panel Discussion: Diagnosis</strong>&lt;br&gt;Faculty</td>
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<td>3:05 p.m.</td>
<td><strong>Refreshment Break</strong></td>
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<td>3:25 p.m.</td>
<td><strong>Environmental Factors and MS</strong>&lt;br&gt;Ellen M. Mowry, M.D., M.C.R.</td>
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<td>4:05 p.m.</td>
<td><strong>MS Neuroimaging Update</strong>&lt;br&gt;Jan-Mendelt Tillema, M.D.</td>
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<td>4:35 p.m.</td>
<td><strong>Case Vignettes and Panel Discussion</strong>&lt;br&gt;Michel Toledano, M.D. and Fellows</td>
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<td>5:35 p.m.</td>
<td><strong>Adjourn</strong></td>
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Saturday, February 9, 2019

7:00 a.m.    Continental Breakfast

7:55 a.m.    Announcements

8:00 a.m.    Classical Paraneoplastic Autoimmune Disorders
              Andrew McKeon, M.D., M.B., B.Ch.

8:30 a.m.    Novel Autoimmune Synaptic Disorders
              Divyanshu Dubey, M.B.B.S.

9:00 am      Case Vignettes and Panel Discussion
              Nicholas L. Zalewski, M.D. and Fellows

9:30 a.m.    Refreshment Break

9:45 a.m.    Neuromyelitis Optica Spectrum Disorders
              Anastasia Zekeridou, M.D.

10:10 a.m.   Myelin Oligodendrocyte Glycoprotein Autoimmunity
              John J. Chen, M.D., Ph.D.

10:35 a.m.   Imaging Pearls in Autoimmune Myelitis and its Mimics
              Eoin P. Flanagan, M.B., B.Ch.

11:00 a.m.   Case Vignettes and Panel Discussion
              Dean Wingerchuk and Fellows

Noon        Lunch (Provided)

1:00 p.m.    MS Pathology
              Claudia F. Lucchinetti, M.D.

1:30 p.m.    Progressive MS
              W. Oliver Tobin, M.B., B.Ch., BAO, Ph.D.

2:00 p.m.    Panel Discussion
              Faculty

2:15 p.m.    Refreshment Break

2:30 p.m.    Current Therapeutic Strategies for MS
              B. Mark Keegan, M.D.

3:00 p.m.    Symptomatic Treatment in MS
              Vanessa Marin Collazo, M.D.

3:30 p.m.    Case Vignettes and Panel Discussion
              Jonathan Carter and Fellows

4:15 p.m.    Adjourn

Program is subject to change.