MONDAY, February 12, 2018

7:00 a.m.  Registration and Continental Breakfast

7:45 a.m.  Welcome and Course Overview  
Larissa L. Loukianova, M.D., Ph.D.  
Jeannie A. Sperry, Ph.D., L.P.

8:00 a.m.  KEYNOTE: Interdisciplinary Pain Rehabilitation Programs  
Edward C. Covington, M.D., Emeritus Neurological Center for Pain, Cleveland Clinic

9:00 a.m.  Treatment Outcomes for an Interdisciplinary Adult Pain Rehabilitation Program: Comparisons of Subjective and Objective Outcomes Based on Opioid Use Status  
Wesley P. Gilliam, Ph.D., L.P.

9:30 a.m.  Treatment Outcomes for an Interdisciplinary Pediatric Pain Rehabilitation Program  
Cynthia Harbeck-Weber, Ph.D., L.P.

10:00 a.m. Questions & Answers  
Edward C. Covington, M.D., Wesley P. Gilliam, Ph.D., L.P., Cynthia Harbeck-Weber, Ph.D., L.P.

10:15 a.m. Refreshment Break / Posters

10:30 a.m. Central Sensitization  
Kevin C. Fleming, M.D.

11:00 a.m. Chronic Pain and Post-Traumatic Stress Disorder: Making Sense of the Comorbidity  
Wesley P. Gilliam, Ph.D., L.P.

11:30 a.m. Why Pain Rehab: Panel Discussion Question & Answer  

12:00 p.m. Adjourn

TUESDAY, February 13, 2018

7:00 a.m.  Continental Breakfast / Posters

7:45 a.m.  Perspectives on the Unending Medical Work Up (Video)  
Tracy E. Harrison, M.D.

8:00 a.m.  Head and Face Pain: Migraine and Beyond  
Paola Sandroni, M.D., Ph.D.

8:30 a.m.  Orofacial Pain  
Kevin I. Reid, D.M.D., M.S., M.A.
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 a.m.</td>
<td>“Gut” Feeling: Understanding the Gut-Brain Connection</td>
<td>Stephanie L. Hansel, M.D., M.S.</td>
</tr>
<tr>
<td>9:30 a.m.</td>
<td>Somatic Symptoms Disorders</td>
<td>Jeffrey P. Staab, M.D.</td>
</tr>
<tr>
<td>10:00 a.m.</td>
<td>Questions and Answers</td>
<td>Paola Sandroni, M.D., Ph.D., Kevin I. Reid, D.M.D., Stephanie L. Hansel, M.D., M.S., Jeffrey P. Staab, M.D.</td>
</tr>
<tr>
<td>10:15 a.m.</td>
<td>Refreshment Break / Posters</td>
<td></td>
</tr>
<tr>
<td>10:30 a.m.</td>
<td>Fibromyalgia</td>
<td>Kevin C. Fleming, M.D.</td>
</tr>
<tr>
<td>11:00 a.m.</td>
<td>Unwrapping the POTS Package</td>
<td>Paola Sandroni, M.D., Ph.D.</td>
</tr>
<tr>
<td>11:30 a.m.</td>
<td>Managing Persistent Dizziness</td>
<td>Jeffrey P. Staab, M.D.</td>
</tr>
<tr>
<td>12:00 p.m.</td>
<td>When to End the Medical Work Up: Panel Discussion Question and Answer</td>
<td>Paola Sandroni, M.D., Ph.D., Kevin I. Reid, D.M.D., Stephanie L. Hansel, M.D., M.S., Jeffrey P. Staab, M.D., Kevin C. Fleming, M.D.</td>
</tr>
<tr>
<td>12:30 p.m.</td>
<td>Adjourn</td>
<td></td>
</tr>
</tbody>
</table>

WEDNESDAY, February 14, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 a.m.</td>
<td>Continental Breakfast / Posters</td>
<td></td>
</tr>
<tr>
<td>7:45 a.m.</td>
<td>Changing the Conversation: From Biomedical to Biopsychosocial Interactions</td>
<td>Jeannie A. Sperry, Ph.D., L.P.</td>
</tr>
<tr>
<td>8:00 a.m.</td>
<td>The Biopsychosocial Prescription</td>
<td>Jeannie A. Sperry, Ph.D., L.P.</td>
</tr>
<tr>
<td>8:30 a.m.</td>
<td>Basics of Pain Rehabilitation: Conditioning Principles in Chronic Pain</td>
<td>Edward C. Covington, M.D.</td>
</tr>
<tr>
<td>9:00 a.m.</td>
<td>Pain Physiology 101 for Patients</td>
<td>Kevin I. Reid, D.M.D., M.S., M.A.</td>
</tr>
<tr>
<td>9:30 a.m.</td>
<td>Cost Offset of Comprehensive Pain Care</td>
<td>Christopher D. Sletten, Ph.D., L.P.</td>
</tr>
<tr>
<td>10:00 a.m.</td>
<td>Questions and Answers</td>
<td>Edward C. Covington, M.D., Kevin I. Reid, D.M.D., M.A., Christopher D. Sletten, Ph.D., L.P., Jeannie A. Sperry, Ph.D., L.P.</td>
</tr>
<tr>
<td>10:15 a.m.</td>
<td>Refreshment Break / Posters</td>
<td></td>
</tr>
<tr>
<td>10:30 a.m.</td>
<td>Not Your Mother’s Pain Rehabilitation: Unique Considerations for the Treatment of Young Adults with Chronic Pain</td>
<td>Eleshia J. Morrison, Ph.D., L.P.</td>
</tr>
</tbody>
</table>
11:00 a.m.  Helping Parents Support Their Children and Teens with Chronic Pain  
Cynthia Harbeck-Weber, Ph.D., L.P.

11:30 a.m.  What Works for Chronic Pain: Panel Discussion Questions and Answers  
Edward C. Covington, M.D., Kevin I. Reid, D.M.D., M.A., Christopher D. Sletten, Ph.D., L.P.,  

12:00 p.m.  Complete Evaluations/ Adjourn

THURSDAY, February 15, 2018

7:00 a.m.  Continental Breakfast / Posters

7:45 a.m.  Changing the Conversation: From Opioids to Other Options  
Jeannie A Sperry, Ph.D., L.P.

8:00 a.m.  Chronic Pain and Polypharmacy  
Tracy E. Harrison, M.D.

8:30 a.m.  Opioid Tapering: Art Not a Science  
Julie L. Cunningham, Pharm.D., R.Ph.

9:00 a.m.  Opiate Induced Adrenal Insufficiency  
Irina Bancos, M.D.

9:30 a.m.  Medical Use of Cannabis  
Nuria J. Thusius, M.D.

10:00 a.m.  Questions and Answers  
Jeannie A Sperry, Ph.D., L.P., Tracy E. Harrison, M.D., Julie L. Cunningham, Pharm.D., R.Ph., Irina Bancos, M.D.,  
Nuria J. Thusius, M.D.

10:15 a.m.  Refreshment Break / Posters

10:30 a.m.  Non-Opioid Adjuvants: Too Much of a Good Thing is Not a Good Thing  
Julie L. Cunningham, Pharm.D., R.Ph.

11:00 a.m.  The Role of Integrated Care in Managing Chronic Pain  
William B. Leasure, M.D.

11:30 a.m.  Painful Conversations about Opioid Pain Medications in Primary Care  
Emily L. Leasure, M.D.

12:00 p.m.  Managing Medications: Panel Discussion Questions and Answers  
Jeannie A Sperry, Ph.D., L.P., Tracy E. Harrison, M.D., Julie L. Cunningham, Pharm.D., R.Ph., Irina Bancos, M.D.,  
Nuria J. Thusius, M.D., William B. Leasure, M.D., Emily L. Leasure, M.D.

12:30 p.m.  Adjourn

FRIDAY, February 16, 2018

7:00 a.m.  Continental Breakfast

7:45 a.m.  Navigating the Grey Zone: Interface of Chronic Pain and Other Disorders  
Larissa L. Loukianova, M.D., Ph.D.
8:00 a.m.  Identifying and Treating Substance Use Disorders in Chronic Pain Patients  
Larissa L. Loukianova, M.D., Ph.D.

8:30 a.m.  Treatment of Substance Use Disorders Comorbid With Chronic Pain: Mayo Clinic Experience  
Victor M. Karpyak, M.D., Ph.D.

9:00 a.m.  Buprenorphine Maintenance for Opioid Use Disorder  
Nuria J. Thusius, M.D.

9:30 a.m.  Questions and Answers  
Larissa L. Loukianova, M.D., Ph.D., Victor M. Karpyak, M.D., Ph.D., Nuria J. Thusius, M.D.

9:45 a.m.  Refreshment Break

10:00 a.m.  Identifying Disordered Eating in Chronic Pain Patients  
Leslie A. Sim, Ph.D., L.P.

10:30 a.m.  Behavioral Considerations in Pain Rehabilitation  
Christopher D. Sletten, Ph.D., L.P.

11:00 a.m.  Treating Anxiety in Adolescents with Chronic Pain  
Leslie A. Sim, Ph.D., L.P.

11:30 a.m.  Pain Rehab Wrap-Up Discussion  
Larissa L. Loukianova, M.D., Ph.D., Jeannie A Sperry, Ph.D., L.P., Edward C. Covington, M.D., Christopher D. Sletten, Ph.D., L.P., Leslie A. Sim, Ph.D., L.P., Eleshia J. Morrison, Ph.D., L.P., Victor M. Karpyak, M.D., Ph.D., Nuria J. Thusius, M.D.

12:00 p.m.  Adjourn