AUTISM SPECTRUM DISORDER ACROSS THE LIFESPAN

SATURDAY - SUNDAY • JULY 11-12, 2015
Boston Marriott Copley Place, Boston, MA

COURSE DIRECTORS

Joseph Biederman, MD
Chief, Clinical and Research Programs in Pediatric Psychopharmacology and Adult ADHD
Director, Bressler Program for Autism Spectrum Disorders
Massachusetts General Hospital
Professor of Psychiatry
Harvard Medical School

Gagan Joshi, MD
Director, Autism Spectrum Disorders Program, Clinical & Research Program in Pediatric Psychopharmacology
Massachusetts General Hospital
Assistant Professor of Psychiatry
Harvard Medical School
WELCOME

Welcome to the Massachusetts General Hospital Psychiatry Academy’s Autism Spectrum Disorder Across the Life Span course.

This innovative, multidisciplinary conference delivers a comprehensive overview of Autism Spectrum Disorder (ASD), from genetics to assessment to clinical care. The comprehensive agenda is organized into topic-specific modules, each involving short lectures, expert debate, and audience interactivity - and every module includes close-knit, interactive roundtable discussions that engage attendees and faculty in dialogue about treatment complexities and challenging clinical scenarios.

The faculty experts leading every session and discussion are top clinician-researchers in the field of ASD. Each session is designed to highlight and examine critical topics such as psychiatric comorbidities, assessment measures, evidence-based psychopharmacology, neuroimaging, genetics, legal issues, and much more.

Misdiagnosis and underdiagnosis of ASD have serious implications for developing children, transitional age youth, and adults. This innovative conference is designed to provide the guidance you need to overcome clinical challenges and provide optimal care to your often complex patients with ASD.

TARGET AUDIENCE

This program is intended for psychiatrists, pediatricians, primary care physicians, nurses, school mental health counselors, social workers, and other mental health providers.

COMPLIMENTARY BREAKFAST AND COFFEE BREAKS

Complimentary breakfast and coffee breaks will be available to course participants. Please note: lunch is not provided and is on your own.

EVALUATION FORMS/CME/CEU CERTIFICATES

Every participant needs to complete the activity evaluation online to claim CME/CEU credits for this course. Please refer to the Evaluation and CME Information document in this syllabus for more information. We strongly encourage you to complete the evaluation, even if you do not require a certificate. Your comments are important to us as we plan future programs. The link to claim credit is as follows: www.mghcme.org/autism2015

QUESTIONS

Opportunity for questions will be provided at the end of each module during panel discussion. Please write your questions on the index cards provided. Cards will be collected during the last 15 minutes of the lecture prior to the start of the panel discussion. Experience has shown that this method is preferable to that of spontaneous questions.

COPYRIGHT

The course materials and PowerPoint presentations are copyright protected by Massachusetts General Hospital, Department of Psychiatry, Division of Postgraduate Education, the faculty members and the appropriate authors. Videotaping and audiotaping are not allowed. Thank you for your cooperation.
CELLULAR TELEPHONES & PAGERS
During the lectures, we ask that you turn your cell phones and pagers to vibrate or off. We also ask that you do not talk on your cell phones inside the meeting room. Thank you for your cooperation.

CONTACT INFORMATION
For questions or comments, please contact MGH Psychiatry Academy member services at 866-644-7792 or mghcme@partners.org.

LEARNING OBJECTIVES
At the end of this educational activity, participants should be able to:
- Assess for autism in clinically referred populations.
- Analyze the significant presence of various psychiatric disorders in individuals with autism and corresponding treatments.
- Discuss the clinical applicability of the latest advances in neuroimaging, genetics, and treatment research in autism

ACCREDITATION
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of McLean Hospital and Massachusetts General Hospital Psychiatry Academy. McLean Hospital is accredited by the ACCME to provide continuing medical education for physicians.

McLean Hospital designates this live activity for a maximum of 15.75 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

PSYCHOLOGISTS
The Massachusetts General Hospital Department of Psychiatry is approved by the American Psychological Association to sponsor continuing education (CE) for psychologists. The Massachusetts General Hospital Department of Psychiatry maintains responsibility for this program and its content. This offering meets the criteria for 15.75 Continuing Education (CE) credits for psychologists.

REGISTERED NURSES
This program meets the requirements of the Massachusetts Board of Registration in Nursing (244 CMR 5.00) for 15.75 contact hours of nursing continuing education credit. Advance practice nurses, please note: Educational activities which meet the requirements of the ACCME (such as this activity) count towards 50% of the nursing requirement for ANCC accreditation.

SOCIAL WORKERS
Application for social work continuing education credits has been submitted. Please contact us at mghcme@partners.org for the status of social work CE accreditation.

RISK MANAGEMENT
(**Sessions are eligible for risk management credit)
Physicians: .5 credits meet the criteria of the Massachusetts Board of Registration in Medicine for risk management study.

OTHER CE LICENSES
Other Providers can claim a Participation Certificate upon successful completion of this course. Participation Certificates will specify the title, location, type of activity, date of activity, and number of AMA PRA Category 1 Credits™ associated with the activity. Providers should check with their regulatory agencies to determine ways in which AMA PRA Category 1 Credits™ may or may not fulfill continuing education requirements. Providers should also consider saving copies of brochures, agenda, and other supporting documents.
AGENDA

SATURDAY, JULY 11, 2015

7:00 – 8:00 AM  Registration & Continental Breakfast

8:00 – 8:15 AM  Welcome
                Joseph Biederman, MD

8:15 – 8:35 AM  Introduction and Overview
                Gagan Joshi, MD

Module Topic: Diagnostic Dilemmas

8:35 – 8:55 AM  Prevalence of Autism Spectrum Disorder in Intellectually Capable Populations
                Young Shin Kim, MD, MS, MPH, PhD

8:55 – 9:15 AM  DSM-5 Diagnostic Approach to Autism Spectrum Disorder
                Walter Kaufmann, MD

9:15 – 9:35 AM  Autism Plus Versus Autism Pure
                Christopher Gillberg, MD

9:35 – 10:15 AM Panel Discussion
                Moderator: Gagan Joshi, MD
                Panelists: Young Shin Kim, MD, MS, MPH, PhD
                           Walter Kaufmann, MD; Christopher Gillberg, MD

10:15 – 10:35 AM Coffee Break

Module Topic: ASD Assessment Measures for Psychiatrically Referred Populations

10:35 – 10:55 AM Tools for Assessing ASD in Clinic & Research Setting
                Gagan Joshi, MD

10:55 – 11:15 AM Diagnostic Role of Autism Diagnostic Interview-Revised (ADI-R) & Observation Schedule (ADOS) in Clinic Settings: Strengths and Limitations
                Ellen B. Braaten, PhD

11:15 – 11:55 AM Panel Discussion
                Moderator: Christopher Gillberg, MD
                Panelists: Gagan Joshi, MD; Ellen B. Braaten, PhD

11:55 – 1:00 PM Lunch (On your own)

Module Topic: Genetics of Autism: Clinical Implications

1:00 – 1:20 PM  Role of Molecular Genetic Assessment for Autism in Clinical setting
                Young Shin Kim, MD, MS, MPH, PhD

1:20 – 1:40 PM  Heterogeneity of Autism Spectrum Disorders
                Elise B. Robinson, ScD
1:40 – 2:10 PM

**Panel Discussion**
Moderator: Joseph Biederman, MD
Panelists: Young Shin Kim, MD, MS, MPH, PhD; Elise B. Robinson, ScD

2:10 – 2:40 PM

**Medical Comorbidity**
Daniel L. Coury, MD

2:40 – 3:00 PM

Coffee Break

3:00 – 3:20 PM

**Neuropsychological Assessment of Autism Spectrum Disorder**
Ellen B. Braaten, PhD

3:20 – 3:40 PM

**Assessing Work & Driving Needs in High-Functioning Autism Spectrum Disorder**
Ronna Fried, EdD

3:40 – 4:00 PM

**Are Autistic Traits Clinically Meaningful?**
Joseph Biederman, MD

4:00 – 4:30 PM

**Legal Issues in Treating Individuals with Autism**
Ronald Schouten, MD, JD
(***Session is eligible for risk management credit***)

4:30 – 5:00 PM

**Panel Discussion**
Moderator: Joseph Biederman, MD
Panelists: Ellen B. Braaten, PhD; Ronna Fried, EdD; Ronald Schouten, MD, JD

5:00 – 6:30 PM

Dinner (on your own)

6:30 – 7:30 PM

**Evening Seminars:**
(Participants may choose only one seminar presentation to attend)

**Autism Spectrum Disorder: Parent and Caregiver’s Perspective**
Hosted by: Jim Braude, Georgia Pearson, Kris Rondeau, Constance Sullivan
(Simmons Room, 3rd Floor)

**Department of Mental Health: Services for Individuals with ASD & Psychopathology**
Hosted by: Kathy M. Sanders, MD, Cynthia Berkowitz, MD
(Salon G, 4th Floor)
SUNDAY, JULY 12, 2015

7:30 – 8:00 AM
Continental Breakfast

Module Topic: Promise of Neuroimaging for Clinical Practice

8:00 – 8:20 AM
Spectroscopic Neuroimaging in Autism
Gagan Joshi, MD

8:20 – 8:40 AM
Functional Neuroimaging in Autism
Susan Whitfield-Gabrieli

8:40 – 9:00 AM
Role of MEG in Examining Neural Basis of ASD & Psychopathologies
Tal Kenet, PhD

9:00 – 9:30 AM
Panel Discussion
Moderator: James McCracken, MD
Panelists: Tal Kenet, PhD; Susan Whitfield-Gabrieli; Gagan Joshi, MD

9:30 – 9:50 AM Coffee Break

Module Topic: Psychiatric Comorbidity

9:50 – 10:10 AM
ADHD
Gagan Joshi, MD

10:10 – 10:30 AM
Anxiety Disorders and Obsessive-Compulsive Disorder
Daniel A. Geller, MD

10:30 – 10:50 AM
Bipolar Disorder
Joseph Biederman, MD

10:50 – 11:10 AM
Distinguishing Emotional Regulation from Mood Disorders
Joseph Biederman, MD

11:10 – 11:30 AM
Psychosis
Christopher Gillberg, MD

11:30 – 12:10 PM
Panel Discussion
Moderator: Joseph Biederman, MD
Panelists: Gagan Joshi, MD; Daniel A. Geller, MD; Christopher Gillberg, MD

12:10 – 1:10 PM Lunch (On your own)

Module Topic: Psychological Interventions

1:10 – 1:30 PM
Targeted Treatments for Core Deficits in Children with Autism Spectrum Disorder
Connie Kasari, PhD

1:30 – 1:50 PM
Cognitive-Behavior Therapy for Autism Spectrum Disorder
Aude Henin, PhD
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tr>
<td>1:50 – 2:10 PM</td>
<td>Social Skills Training for Youth with High-Functioning Autism Spectrum Disorder</td>
<td>Scott McLeod, PhD</td>
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<td>2:10 – 2:30 PM</td>
<td>Coordinated Multiagency Community Programs for ASD</td>
<td>Joaquin Fuentes, MD</td>
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<tr>
<td>2:30 – 3:00 PM</td>
<td>Panel Discussion</td>
<td>Moderator: Connie Kasari, PhD; Panelists: Aude Henin, PhD; Scott McLeod, PhD; Joaquin Fuentes, MD</td>
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<tr>
<td>3:00 – 3:20 PM</td>
<td>Coffee Break</td>
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**Module Topic: Psychopharmacologic Interventions**

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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tr>
<td>3:20 – 3:40 PM</td>
<td>Recent RUPP studies on the Psychopharmacology for Autism Spectrum Disorder</td>
<td>Christopher J. McDougle, MD</td>
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<td>3:40 – 4:00 PM</td>
<td>Pharmacologic Treatment of Social Cognition in Autism</td>
<td>Gagan Joshi, MD</td>
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<td>4:00 – 4:20 PM</td>
<td>New Drug Targets in Autism</td>
<td>James McCracken, MD</td>
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<td>4:20 – 5:00 PM</td>
<td>Panel Discussion</td>
<td>Moderator: Christopher J. McDougle, MD; Panelists: James McCracken, MD; Gagan Joshi, MD</td>
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<td>5:00 – 5:30 PM</td>
<td>Ask the Experts Panel Discussion:</td>
<td>Joseph Biederman, MD; Gagan Joshi, MD; James McCracken, MD; Christopher J. McDougle, MD</td>
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<td>5:30 PM</td>
<td>Adjourn</td>
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FACULTY

Course Directors

Joseph Biederman, MD
Chief, Clinical and Research Programs in Pediatric Psychopharmacology and Adult ADHD
Director, Bressler Program for Autism Spectrum Disorders
Massachusetts General Hospital
Professor of Psychiatry
Harvard Medical School

Gagan Joshi, MD
Director, Autism Spectrum Disorders Program
Clinical & Research Program in Pediatric Psychopharmacology
Massachusetts General Hospital
Assistant Professor of Psychiatry
Harvard Medical School

Faculty

Cynthia Berkowitz, MD
Area Child & Adolescent Psychiatrist
Metro Boston Region of Massachusetts Department of Mental Health
Medical Director, Young Adult Team
Massachusetts Mental Health Center

Christopher Gillberg, MD
Professor of Child and Adolescent Psychiatry
University of Gothenburg, Sweden

Ellen B. Braaten, PhD
Director, Learning and Emotional Assessment Program
Massachusetts General Hospital
Track Director, Child Psychology Training Program
Massachusetts General Hospital/Harvard Medical School

Aude Henin, PhD
Co-Director, Child Cognitive-Behavioral Therapy Program
Department of Psychiatry
Massachusetts General Hospital

Jim Braude
Evening Seminar Panelist

Connie Kasari, PhD
Professor of Psychological Studies in Education and Psychiatry
University of California, Los Angeles

Daniel L. Coury, MD
Section Chief, Child Development Center
Chief, Developmental/Behavioral Pediatrics
Program Director, Developmental/Behavioral Pediatrics Fellowship
Nationwide Children's Hospital
Professor of Pediatrics and Psychiatry
The Ohio State University College of Medicine

Walter Kaufmann, MD
Director, Rett Syndrome Program
Co-Director, Fragile X and Down Syndrome Program
Boston Children's Hospital

Ronna Fried, EdD
Director of Neuropsychology in the Clinical and Research Programs in Pediatric Psychopharmacology and Adult ADHD
Massachusetts General Hospital

Tal Kenet, PhD
Scientific Director, TRANSCEND Research Program
Principal Investigator, Department of Neurology
Massachusetts General Hospital

Joaquin Fuentes, MD
Chief of the Child and Adolescent Psychiatry Unit
Policlinica Gipuzkoa
Research Consultant, Gautena Donostia/San Sebastián, Spain

James McCracken, MD
Director, Division of Child and Adolescent Psychiatry
Jane & Terry Semel Institute for Neuroscience & Human Behavior
University of California, Los Angeles

Georgia Pearson
Evening Seminar Panelist

Susan Whitfield-Gabrieli
Research Scientist, McGovern Institute for Brain Research
Massachusetts Institute of Technology

Christopher J. McDougle, MD
Director, Lurie Center for Autism
Massachusetts General Hospital

Scott McLeod, PhD
Executive Director, ASPIRE Program
Massachusetts General Hospital

Daniel A. Geller, MD
Director, Pediatric Obsessive Compulsive Disorder Program
Massachusetts General Hospital
Elise B. Robinson, ScD
Instructor in Medicine, Analytic and Translational Genetics Unit
Massachusetts General Hospital/Broad Institute of MIT and Harvard

Kris Rondeau
Evening Seminar Panelist

Kathy Sanders, MD
Deputy Commissioner, Department of Mental Health
Commonwealth of Massachusetts
Massachusetts General Hospital

Ronald Schouten, MD, JD
Director, Law & Psychiatry Service
Massachusetts General Hospital

Young Shin Kim, MD, MS, MPH, PhD
Director, STAR (Service, Training, Advocacy & Research) Center for ASD and NDDs
Director, Psychiatric Genetic Epidemiology Program
Associate Professor, Department of Psychiatry
University of California, San Francisco

Constance Sullivan
Evening Seminar Panelist
FACULTY DISCLOSURE STATEMENTS

In accord with the disclosure policy of McLean Hospital as well as guidelines set forth by the Accreditation Council on Continuing Medical Education, speakers have been asked to disclose any relationship they have to companies producing pharmaceuticals, medical equipment, devices, etc. that might be germane to the content of their lectures. Such disclosure is not intended to suggest or condone bias in any presentation, but is elicited to provide participants with information that might be of potential importance to their evaluation of a given talk. In addition, faculty have been asked to describe any “off label” uses of pharmaceutical products and devices.

1. The following speakers and/or planners and/or their spouses/partners have reported no relevant financial relationships with any commercial interests:

   **Planners:**
   Jane Pimental, MPH
   Tristan Gorrindo, MD *(Course Director)*
   David Rubin, MD *(Reviewer)*

   **Speakers:**
   Cynthia Berkowitz, MD
   Ellen B. Braaten, PhD
   Jim Braude
   Daniel A. Geller, MD
   Christopher Gillberg, MD
   Tal Kenet, PhD
   Young Shin Kim, MD, MS, MPH, PhD
   Christopher McDougle, MD
   Scott McLeod, PhD
   Georgia Pearson
   Susan Whitfield-Gabrieli
   Elise B. Robinson, ScD
   Kris Rondeau
   Kathy Sanders, MD
   Ronald Schouten, MD, JD
   Constance Sullivan

2. The following speakers and/or planners and/or their spouses/partners have reported relevant financial relationships with commercial interests:

   Joseph Biederman, MD
   **Research support:** AACAP, Alcobra, Forest Research Institute, Department of Defense, Food Drug Administration, Ironshore, Lundbeck, Magecitics, Inc., Merck, PamLab, Pfizer, Shire Pharmaceuticals, Inc., SPRITES, Sunovion, Vaya Pharma/Enzymotec, NIH.
   **Royalties paid to the Department of Psychiatry at MGH, for a copyrighted ADHD rating scale used for ADHD diagnoses:** Ingenix, Prophase, Shire, Bracket Global, Sunovion, Theravance
   **Patents:** US Patent Application (Provisional Number #61/233,686) through MGH corporate licensing, on a method to prevent stimulant abuse.

   Daniel L. Coury, MD
   **Research Grant:** SynapDx
   **Speaker Fee:** Abbott Labs
   **Advisor Fee:** Neuren Pharmaceuticals
   **Consultant:** Cognia
Ronna Fried, EdD
**Research Support:** Lundbeck

Joaquin Fuentes, MD
**Unrestricted Speaker:** Eli Lilly, Spain
**Advisor:** Eli Lilly, Spain

Aude Henin, PhD
**Consultant:** Pfizer, Otsuka, Alkermes, Clintara, Prophace
**Royalties:** Oxford University Press

Gagan Joshi, MD
**Research support:** National Institute of Mental Health (NIMH) of the National Institutes of Health (NIH), Duke University, Sunovion pharmaceuticals, Forest Research Laboratories, Pfizer, Simons Center for the Social Brain
**Honoraria:** Governor’s Council for Medical Research and Treatment of Autism in New Jersey, American Academy of Child and Adolescent Psychiatry, Medical Society of Delaware, Simons Foundation
**Co-Investigator:** U.S. Department of Defense, Pamlab LLC., Shire, Merck Schering Plough Corporation, ElMindA.

Connie Kasari, PhD
**Salary:** NIH, HRSA, Autism Speaks, Merck Foundation
**Grant Review Stipends:** Institute of Education Sciences, NICHD
**Speaker Fees:** Japanese Psychiatry Meeting, AACAP, Thompson Autism Center, Denver Children’s Hospital

Walter Kaufmann, MD
**Consultant:** Cydan, Neuren, Edison & Astra Zeneca
**Research support:** Ipsen

James McCracken, MD
**Consultant:** Roche, Dart Neuroscience, Think Now Inc.
**Research Support:** Roche

3. The following course directors/faculty have reported receiving something of value* from a company whose product may be germane to the content of their presentations:

Joseph Biederman, MD
**Research support:** AACAP, Alcobra, Forest Research Institute, Department of Defense, Food Drug Administration, Ironshore, Lundbeck, Magecuteis, Inc., Merck, PamLab, Pfizer, Shire Pharmaceuticals, Inc., SPRITES, Sunovion, Vaya Pharma/Enzymotec, NIH.
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**Research Support:** Roche

**RESOLUTION OF CONFLICT OF INTEREST (COI)**

McLean Hospital has implemented a process to resolve COI for each CME activity. In order to help ensure content objectivity, independence, fair balance and ensure that the content is aligned with the interest of the public, McLean Hospital has resolved the conflict by External Content Review.

*“Something of value” refers to an equity position, receipt of royalties, consultanthship, funding by a research grant, receiving honoraria for educational services elsewhere, or to any other relationship to a company that provides sufficient reason for disclosure, in keeping with the spirit of the stated policy.*
**PLEASE NOTE THAT THIS IS NOT THE OFFICIAL PROGRAM EVALUATION**

**AUTISM SPECTRUM DISORDER ACROSS THE LIFESPAN**

Use this page to take notes on the speakers for their presentations. Evaluations will be available for completion online at mghcme.org/autism2015

Rating scale: 1 = Strongly Disagree, 2 = Disagree, 3 = Agree, 4 = Strongly Agree

<table>
<thead>
<tr>
<th>TALK TIME AND SPEAKER</th>
<th>RATING</th>
<th>NOTES</th>
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<tr>
<td><strong>Saturday, July 11, 2015</strong></td>
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<tr>
<td>8:15am – Gagan Joshi, MD</td>
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<td>Module Topic – Diagnostic Dilemmas</td>
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<td>8:35am – Young Shin Kim, MD, MS, MPH, PhD</td>
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<td>8:55am – Walter Kaufmann, MD</td>
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<td>9:15am – Christopher Gillberg, MD</td>
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<td>9:35am – Panel Discussion</td>
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<td>Module Topic – ASD Assessment Measures for Psychiatrically Referred Populations</td>
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<td>10:55am – Ellen B. Braaten, PhD</td>
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<td>Module Topic – Genetics of Autism: Clinical Implications</td>
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<td>1:00pm – Young Shin Kim, MD, MS, MPH, PhD</td>
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<td>1:20pm – Elise B. Robinson, ScD</td>
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<td>1:40pm – Panel Discussion</td>
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<td>2:10pm – Daniel L. Coury, MD</td>
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<td>3:00pm – Ellen B. Braaten, PhD</td>
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<td>3:20pm – Ronna Fried, EdD</td>
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<td>3:40pm – Joseph Biederman, MD</td>
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<td>4:00pm – Ronald Schouten, MD, JD</td>
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<tr>
<td>4:30pm – Panel Discussion</td>
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**Evening Seminars:**

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<tr>
<th>Time</th>
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<tr>
<td>6:30pm</td>
<td>Jim Braude, Georgia Pearson, Kris Rondeau, Constance Sullivan</td>
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<td>6:30pm</td>
<td>Kathy M. Sanders, MD, Cynthia Berkowitz, MD</td>
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**Sunday, July 12, 2015**

**Module Topic – Promise of Neuroimaging for Clinical Practice**

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<th>Time</th>
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<tr>
<td>8:00am</td>
<td>Gagan Joshi, MD</td>
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<td>8:20am</td>
<td>Susan Whitfield-Gabrieli</td>
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<td>8:40 am</td>
<td>Tal Kenet, PhD</td>
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<td>9:00am</td>
<td>Panel Discussion</td>
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**Module Topic – Psychiatric Comorbidity**

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<tr>
<td>9:50am</td>
<td>Gagan Joshi, MD</td>
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<td>10:10am</td>
<td>Daniel A. Geller, MD</td>
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<td>10:30am</td>
<td>Joseph Biederman, MD</td>
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<td>Joseph Biederman, MD</td>
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<td>11:10am</td>
<td>Christopher Gillberg, MD</td>
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<td>11:30am</td>
<td>Panel Discussion</td>
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**Module Topic – Psychological Interventions**

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<tr>
<th>Time</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:10pm</td>
<td>Connie Kasari, PhD</td>
</tr>
<tr>
<td>1:30pm</td>
<td>Aude Henin, PhD</td>
</tr>
<tr>
<td>1:50pm</td>
<td>Scott McLeod, PhD</td>
</tr>
<tr>
<td>2:10pm</td>
<td>Joaquin Fuentes, MD</td>
</tr>
</tbody>
</table>
Rating scale: 1 = Strongly Disagree, 2 = Disagree, 3 = Agree, 4 = Strongly Agree

<table>
<thead>
<tr>
<th>TALK TIME AND SPEAKER</th>
<th>RATING</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:30pm – Panel Discussion</td>
<td>1 2 3 4</td>
<td>___________________________</td>
</tr>
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**Module Topic – Psychopharmacologic Interventions**

<table>
<thead>
<tr>
<th>TALK TIME AND SPEAKER</th>
<th>RATING</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>3:20pm – Christopher J. McDougle, MD</td>
<td>1 2 3 4</td>
<td>___________________________</td>
</tr>
<tr>
<td>3:40pm – Gagan Joshi, MD</td>
<td>1 2 3 4</td>
<td>___________________________</td>
</tr>
<tr>
<td>4:00pm – James McCracken, MD</td>
<td>1 2 3 4</td>
<td>___________________________</td>
</tr>
<tr>
<td>4:20pm – Panel Discussion</td>
<td>1 2 3 4</td>
<td>___________________________</td>
</tr>
<tr>
<td>5:00pm – Ask the Experts Panel</td>
<td>1 2 3 4</td>
<td>___________________________</td>
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</table>

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