



MASSACHUSETTS GENERAL HOSPITAL

Department of Psychiatry



CHILD & ADOLESCENT PSYCHOPHARMACOLOGY

FRIDAY–SUNDAY, MARCH 14–16, 2008
THE WESTIN COPLEY PLACE | BOSTON, MASSACHUSETTS



COURSE DIRECTORS

Joseph Biederman, MD Thomas J. Spencer, MD Timothy E. Wilens, MD

**MASSACHUSETTS GENERAL HOSPITAL PSYCHIATRY DEPARTMENT:
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CHILD & ADOLESCENT PSYCHOPHARMACOLOGY

COURSE DESCRIPTION

Led by Dr. Joseph Biederman, the celebrated Massachusetts General Hospital Pediatric Psychopharmacology Program continues to pioneer the field of child and adolescent psychiatry. This state-of-the-art course has earned exceptional acclaim since its first offering in 1995.

Rivalling progress in adult psychopharmacology, the field of pediatric psychopharmacology continues to advance rapidly. Treatment for childhood and adolescent psychiatric disorders has gained widespread acceptance as greater experience has accelerated advances in the science and art of child and adolescent psychiatry.

The outstanding course faculty is drawn from our Pediatric Psychopharmacology Unit at Massachusetts General Hospital and leading clinical researchers well recognized for expertise as teachers in their fields. Up-to-date research findings relevant to clinical practice will also be presented.

Registrants are encouraged to register early, as the course has sold out in the past.

COURSE OBJECTIVES

This course intends to educate psychiatrists, pediatricians, general and family practitioners, psychologists, nurses, social workers, and interested school-based clinicians in the presentation, diagnosis, and current treatment options available in pediatric psychopharmacology.

At the conclusion of this course, participants should be able to:

- Recognize the presentation, diagnosis, and current treatment options available for attention deficit and hyperactivity in childhood and adolescence
- Identify the presentation, diagnosis, and current treatment options available for behavioral problems and pervasive developmental disorders
- Discuss the presentation, diagnosis, and current treatment options available for depression, psychosis, manic depression, and anxiety
- Compare and contrast basic neuropharmacology, neuropsychologic testing data, psychopharmacologic properties of compounds, and the implications of psychiatric genetics for guiding day-to-day pediatric psychopharmacology treatment

DIVISION OF
POSTGRADUATE
EDUCATION
DEPARTMENT OF
PSYCHIATRY
MASSACHUSETTS
GENERAL HOSPITAL

Robert J. Birnbaum, MD, PhD

Timothy J. Petersen, PhD

Jeff Huffman, MD

Anan Nathif, EdM

Madeline Horwitz, BA

Jerrold F. Rosenbaum, MD

Psychiatrist-in-Chief



*Activities accredited for
physicians by Harvard
Medical School.*



Schedule

FRIDAY, MARCH 14, 2008

7:00 – 7:45 AM	Registration and Continental Breakfast American Foyer, Fourth Floor, The Westin Copley Place
7:45 – 8:00 AM	Introduction Course Directors
8:00 – 9:00 AM	Diagnosis and Assessment in Pediatric Psychopharmacology Joseph Biederman, MD
9:00 – 10:00 AM	Developmental Psychopharmacology NEW! Eric M. Morrow, MD, PhD
10:00 – 10:15 AM	Coffee Break
10:15 – 11:15 AM	Anxiety Disorders in Childhood and Adolescence Dina R. Hirshfeld-Becker, PhD, and Daniel A. Geller, MD
11:15 AM – 12:15 PM	Juvenile Obsessive Compulsive Disorders Daniel A. Geller, MD
12:15 – 1:30 PM	Lunch Break (on your own)
1:30 – 2:30 PM	Forensic Issues in Pediatric and Adolescent Psychopharmacology Judith Edersheim, MD, JD
2:30 – 3:30 PM	ADHD Across the Life Cycle Joseph Biederman, MD
3:30 – 3:45 PM	Coffee Break
3:45 – 4:30 PM	Pharmacologic Treatment of ADHD Across the Life Cycle: Stimulants Thomas J. Spencer, MD
4:30 – 5:15 PM	Pharmacologic Treatment of ADHD Across the Life Cycle: Non-Stimulants Timothy E. Wilens, MD
5:15 – 6:15 PM	“Ask the Experts” Panel Discussion Joseph Biederman, MD; Thomas J. Spencer, MD; Timothy E. Wilens, MD <i>Moderator:</i> Jefferson B. Prince, MD
6:15 – 6:30 PM	Coffee Break

FRIDAY EVENING SEMINARS, MARCH 14, 2008 **NEW!**

Seminars will be presented at 6:30 PM. Participants to choose only one seminar presentation to attend.

- 1. Managing the Complex Patient With Autism Spectrum Disorders**
Gagan Joshi, MD
- 2. Treatment of the Autistic Child**
Robert Doyle, MA, DDS, MD
- 3. Managing the Complex Adolescent Patient**
Paul G. Hammerness, MD
- 4. Managing the Complex Adult With ADHD**
Craig Surman, MD

CURBSIDE CONSULTANTS

Course faculty and other specialists in the field of child and adolescent psychopharmacology will be available to course participants for one-on-one consultations on clinical challenges throughout the course. A schedule of Curbside Consultants will be posted at the course.

Schedule

SATURDAY, MARCH 15, 2008

7:30 – 8:00 AM	Continental Breakfast American Foyer, Fourth Floor, The Westin Copley Place
8:00 – 9:00 AM	Juvenile Depression Thomas J. Spencer, MD
9:00 – 10:00 AM	Juvenile Mania Joseph Biederman, MD
10:00 – 10:15 AM	Coffee Break
10:15 – 11:15 AM	Understanding Irritability in Clinical Practice Eric Mick, ScD
11:15 AM – 12:15 PM	Tourette's Disorder and Tics Barbara J. Coffey, MD, MS
12:15 – 1:30 PM	Lunch Break (on your own)
1:30 – 2:30 PM	Neuropsychologic Testing Alysa E. Doyle, PhD
2:30 – 3:30 PM	Cognitive Behavioral Treatment in Pediatric Psychiatry Aude Henin, PhD
3:30 – 3:45 PM	Coffee Break
3:45 – 4:45 PM	Implications of Psychiatric Genetics for Psychopharmacology Stephen V. Faraone, PhD
4:45 – 5:15 PM	Break American Foyer, Fourth Floor, The Westin Copley Place

SATURDAY EVENING SEMINARS, MARCH 15, 2008 **NEW!**

Seminars will be presented at 5:30 PM. Participants to choose only one seminar presentation to attend.

1. Antidepressants and Suicide Jefferson B. Prince, MD
2. Working With Schools and Teachers in Child and Adolescent Psychiatry Ronna Fried, EdD
3. How to Best Understand the Medical Literature Michael C. Monuteaux, ScD
4. Application of Cognitive Behavior Therapy in Child and Adolescent Psychiatry Aude Henin, PhD

SUNDAY, MARCH 16, 2008

7:30 – 8:00 AM	Continental Breakfast American Foyer, Fourth Floor, The Westin Copley Place
8:00 – 9:00 AM	Eating Disorders David B. Herzog, MD
9:00 – 10:00 AM	Pediatric Psychosis Jean A. Frazier, MD
10:00 – 10:15 AM	Coffee Break
10:15 – 11:15 AM	Autism Spectrum Disorders NEW! Gagan Joshi, MD
11:15 AM – 12:15 PM	Adolescent Substance Abuse and Smoking Timothy E. Wilens, MD
12:15 – 12:45 PM	Pediatric Consultation Liaison: Psychopharmacology in Clinical Practice Paula K. Rauch, MD
12:45 – 1:15 PM	Multimodal Management of Pediatric Psychopharmacology Michael S. Jellinek, MD
1:15 PM	Adjourn

Program Faculty & 2008 Tuition Courses

Joseph Biederman, MD, Professor of Psychiatry, Harvard Medical School; Chief, Clinical and Research Programs in Pediatric Psychopharmacology and Adult Attention Deficit Hyperactivity Disorder (ADHD), Massachusetts General Hospital

Barbara J. Coffey, MD, MS, Director, Institute for Tourette and Tic Disorders, New York University (NYU) School of Medicine; Associate Professor, Department of Child and Adolescent Psychiatry, NYU Child Study Center

Alysa E. Doyle, PhD, Assistant Professor in Psychiatry, Harvard Medical School; Director of Neuropsychology, Clinical Research Program in Pediatric Psychopharmacology, Massachusetts General Hospital

Robert Doyle, MA, DDS, MD, Clinical Instructor in Psychiatry, Harvard Medical School; Massachusetts General Hospital

Judith Edersheim, MD, JD, Clinical Instructor in Psychiatry, Harvard Medical School; Clinical Associate in Psychiatry and Staff Psychiatrist, Law and Psychiatry Service, Massachusetts General Hospital

Stephen V. Faraone, PhD, Director, Medical Genetics Research; Professor of Psychiatry and of Neuroscience and Physiology; Director, Child and Adolescent Psychiatry Research, State University of New York Upstate Medical University

Jean A. Frazier, MD, Associate Professor of Psychiatry, Harvard Medical School; Director, Child Psychopharmacology; Director, Child and Adolescent Neuropsychiatric Research Program; Co-Director, Center for Child and Adolescent Development, Cambridge Health Alliance

Ronna Fried, EdD, Supervising Neuropsychologist, Clinical and Research Programs in Pediatric Psychopharmacology and Adult ADHD, Massachusetts General Hospital

Daniel A. Geller, MD, Associate Professor of Psychiatry, Harvard Medical School; Director, Pediatric Obsessive Compulsive Disorder (OCD) Program, The Division of Pediatric Psychopharmacology, Massachusetts General Hospital

Paul G. Hammerness, MD, Assistant Professor of Psychiatry, Harvard Medical School; Scientific Coordinator, Pediatric ADHD Research, Clinical and Research Program in Pediatric Psychopharmacology and Adult ADHD, Massachusetts General Hospital

Aude Henin, PhD, Director, Cognitive Behavior Therapy Program, Pediatric Psychopharmacology Unit, Massachusetts General Hospital

David B. Herzog, MD, Endowed Professor of Psychiatry, Eating Disorders, Harvard Medical School; Director, Harris Center for Education and Advocacy in Eating Disorders, Child Psychiatry Service, Massachusetts General Hospital

Dina R. Hirshfeld-Becker, PhD, Associate Professor of Psychology, Department of Psychiatry, Harvard Medical School; Director of High Risk Studies and Anxiety Research, Clinical and Research Program in Pediatric Psychopharmacology, Massachusetts General Hospital

Michael S. Jellinek, MD, Professor of Psychiatry and of Pediatrics, Harvard Medical School; President, Newton Wellesley Hospital; Pediatrician, Psychiatrist, and Chief, Child Psychiatry Service, Massachusetts General Hospital

Gagan Joshi, MD, Scientific Director, Pervasive Developmental Disorders Program, Clinical and Research Programs in Pediatric Psychopharmacology, Massachusetts General Hospital, Harvard Medical School

Eric Mick, ScD, Assistant Professor of Psychiatry, Harvard Medical School; Director of Research, Pediatric Psychopharmacology, Massachusetts General Hospital

Michael C. Monuteaux, ScD, Instructor in Psychiatry, Harvard Medical School; Assistant Director of Research, Psychopharmacology Clinical and Research Program, Massachusetts General Hospital

Eric M. Morrow, MD, PhD, Instructor in Psychiatry, Harvard Medical School; Attending Psychiatrist, Outpatient Psychopharmacology Consultation Service, Massachusetts General Hospital

Jefferson B. Prince, MD, Instructor in Psychiatry, Harvard Medical School; Director, Child Psychiatry North Shore Medical Center, Staff Child Psychiatrist, Massachusetts General Hospital

Paula K. Rauch, MD, Chief, Child Psychiatry, Consultation Service to Pediatrics, Massachusetts General Hospital

Thomas J. Spencer, MD, Associate Professor of Psychiatry, Harvard Medical School; Assistant Director, Pediatric Psychopharmacology Clinic, Massachusetts General Hospital

Craig Surman, MD, Scientific Coordinator, Adult ADHD Research Program, Pediatric Psychopharmacology, Massachusetts General Hospital

Timothy E. Wilens, MD, Associate Professor of Psychiatry, Harvard Medical School; Director of Adolescent Substance Abuse Services, Clinical and Research Program in Pediatric Psychopharmacology, Massachusetts General Hospital

2008 TUITION COURSES

NEW! Collaborative Tuition Courses with distinguished institutions!

The Collaborative Courses will include didactic, workshop, and case-based components

Psychopharmacology Updates: A Comprehensive Review of Evidence-Based Approaches

May 30–31, 2008

Mount Sinai School of Medicine
New York, NY

Mood Disorders Across the Life Cycle: Multidisciplinary Approaches for Difficult to Treat Cases

June 6–7, 2008

Stanford University
Palo Alto, CA

Eating Disorders

October 3, 2008

Starr Center
Massachusetts General Hospital
Boston, MA

Cognitive Behavior Therapy for Mood and Anxiety Disorders

October 10–11, 2008

Hyatt Regency Bonaventure
Fort Lauderdale, FL

Adult Psychopharmacology

October 23–25, 2008

The Westin Copley Place,
Boston, MA

General Information

REGISTRATION INFORMATION

Tuition Fee - \$650 (USD)

Reduced tuition fee of \$585 is available to those who register by February 15, 2008. Residents*/fellows-in-training* (*with letter of verification from department chair), nurses and social workers – \$450 (US); reduced tuition fee of \$425 is available to those who register by February 15, 2008. All foreign payments must be made by a draft on a United States bank or by VISA or MasterCard. If paying by check, make it payable to Harvard Medical School and mail it with the completed registration form to: **Harvard Medical School-Department of Continuing Education (HMS-DCE), PO Box 825, Boston, MA 02117-0825.** If paying by credit card, fax the completed registration form to 617.384.8686, register online at www.cme.hms.harvard.edu/courses/child, or mail it to the above address. **Telephone registrations will not be accepted.** Inquiries should be directed to the address above, made by phone: 617.384.8600, Monday-Friday, 10 AM to 4 PM, or by e-mail: hms-cme@hms.harvard.edu. Upon receipt of registration, a confirmation letter will be mailed to the address listed on the form.

Your registration fee includes daily continental breakfast, hot and cold beverages during coffee breaks, and light snacks during afternoon coffee breaks. We regret that we cannot accommodate special dietary requests or make any substitutions.

Agenda is subject to change.

REFUND POLICY

A handling fee of \$60 is deducted for cancellation. Refund requests must be received by mail or fax 1 week prior to the course. No refunds will be made thereafter.

COURSE LOCATION

All sessions will be held at **The Westin Copley Place**
10 Huntington Avenue
Boston, MA 02116
Tel: 617.262.9600 or 800.228.3000.

ACCOMMODATIONS

Hotel rooms in Boston are limited. You are urged to make your reservations early. A limited number of rooms have been reserved on a first come-first served basis at The Westin Copley Place until February 21, 2008, Tel: 617.292.9600 or 800.228.3000. Please specify that you are enrolled in this course to receive a reduced room rate of \$236 per night. Please note that there is a limited number of rooms available at this discounted price. To ensure you receive the group discounted rate, it is recommended that you make your reservations as soon as you receive confirmation of enrollment, as these discounted rooms often sell out before the date noted above. A map of Boston listing local hotels will be sent to you with your confirmation enrollment. For additional housing assistance, call Boston Reservations at 617.332.4199.

TRAVEL

For information on reduced airfare, call HMS-DCE at 617.384.8600, Monday – Friday, 10 AM – 4 PM.



ACCREDITATION

Physicians: Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education (CME) for physicians.

Harvard Medical School designates this educational activity for a maximum of 22.5 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity. The American Medical Association has determined that physicians not licensed in the US who participate in the CME activity are eligible for AMA PRA Category 1 Credit(s)[™].

Psychologists: Massachusetts General Hospital, Department of Psychiatry, is approved by the American Psychological Association to offer continuing education of psychologists. Massachusetts General Hospital, Department of Psychiatry, maintains responsibility for this program. This offering meets the criteria for 22.5 Continuing Education (CE) credits for psychologists.

Nurses: An application has been submitted to the Vermont State Nurses' Association, Inc. Please contact Massachusetts General Hospital at 866.644.7792 or by e-mail at MGHCME@ReedMeded.com for more information about contact hours.

Social Workers: Social workers who would like to know if the Massachusetts Chapter of the National Association of Social Workers has issued this course an authorization number for CE credits needed for relicensure may contact Massachusetts General Hospital at 866.644.7792 or e-mail at MGHCME@ReedMeded.com.

CHILD & ADOLESCENT PSYCHOPHARMACOLOGY

FRIDAY–SUNDAY, MARCH 14–16, 2008

Course #00282452

 Physician tuition fee: \$650 (USD); reduced tuition fee \$585, if registered by February 15, 2008 Residents*/fellows-in-training*, nurses, and social workers tuition fee: \$450 (USD); reduced tuition fee \$425, if registered by February 15, 2008

*With letter of verification from department chair

Full Name _____

(PLEASE PRINT OR TYPE)

FIRST

MIDDLE INITIAL

LAST

DEGREE

Mailing Address _____

STREET

CITY

STATE

ZIP CODE

Daytime Phone (_____) _____

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Fax Number (_____) _____

E-mail Address _____

Medical or Professional School Attended _____

Profession _____

Year of Graduation _____

Principal Specialty _____

Board Certified

 Yes No**METHOD OF PAYMENT**

TOTAL PAYMENT AMOUNT: _____

 Check is enclosed.

Please make your check payable to Harvard Medical School and mail it with this registration form to: Harvard HMS-DCE, PO Box 825, Boston, MA 02117-0825

 Bill my credit card. VISA MASTERCARDRegistration by credit card can be faxed to 617.384.8686, mailed to the above address, or submitted online at www.cme.hms.harvard.edu/courses/child

CREDIT CARD NUMBER _____

EXP. DATE _____

SIGNATURE _____

NAME AS IT APPEARS ON CARD _____

EVENING SEMINAR SIGN UP**FRIDAY, MARCH 14, 2008**

Please indicate the evening seminar presentation you would like to attend

6:30 – 7:30 PM _____

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2. Treatment of the Autistic Child
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3. How to Best Understand the Medical Literature
4. Application of Cognitive Behavior Therapy in Child and Adolescent Psychiatry

ONLINE REGISTRATIONS—www.cme.hms.harvard.edu/courses/child

Online registrants add the first three letters of the source code found here: W E B