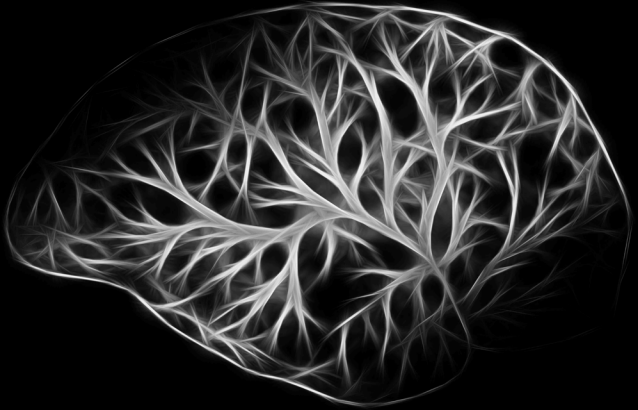


AUTISM 2018

*Innovations in
Research & Care*



**April 27, 2018
8AM - 5PM**

**Center for Disabilities
& Development
The University of Iowa**

Provided By:

**The University of Iowa
Roy J. & Lucille A. Carver
College of Medicine**

**The University of Iowa
Stead Family Children's Hospital**

Autism Society of Iowa



**University of Iowa
Stead Family
Children's Hospital**



AUTISM SOCIETY
Improving the Lives of All Affected by Autism
Iowa



**UNIVERSITY of IOWA
CARVER COLLEGE
OF MEDICINE**
University of Iowa Health Care

EDUCATIONAL OBJECTIVES

Upon completion of the conference, the learner should be able to:

- Describe how animal models can be used to identify different targets that may be relevant to autism spectrum disorders.
- Discuss some of the genetic and environmental risk factors for autism.
- Explain what PCIT is and how it has grown in Iowa.
- Discuss how telehealth is being used for large-N research in autism.
- Explain why gene discovery is important for better diagnosis and treatment of autism.
- Describe underlying etiology of challenging behavior in individuals with a dual diagnosis of co-morbid mental illness and neurodevelopment disorder.

INTENDED AUDIENCE

The audience targeted for this meeting includes Psychiatrists, psychologists, pediatricians, speech language pathologists, parents and community providers, primary care physicians, social workers, nurses, physician assistants, resident physicians, medical students, other mental health care providers

PURPOSE

The prevalence of autism spectrum disorders has continued to increase. Fortunately, significant advances in research have been made in the past decade in understanding the underlying causes of autism. This progress has translated into new options for individuals with autism across the lifespan. This conference is intended to provide attendees with information about several cutting edge research projects that are currently being conducted at The University of Iowa Hospitals and Clinics. It will also inform practitioners about research-supported treatment options for children and adults with autism in Iowa."

PLANNING COMMITTEE

Todd Kopelman, PhD

Clinical Assistant Professor
of Psychiatry & Pediatrics

Mary Roberts

Autism Center Coordinator

GENERAL INFORMATION

REGISTRATION FEES

The fee for this conference is \$175 for Physicians and Clinicians, \$125 for Autism Society of Iowa Members, \$150 for the general public, and \$50 for Students and Residents. All fees include registration, instruction and educational materials, CME and CEU recording, continental breakfast, refreshment breaks and lunch. A \$25 fee will be charged for cancelled registrations. No refunds will be given for cancelations made after Monday, April 16th, 2018.

SYLLABUS

There will not be a printed syllabus or handouts for this conference. Syllabus materials will be available for registrants to download on the conference website prior to the conference.

LOCATION

The conference will be held in the Remboldt Room of the Center for Disabilities and Development, which is located at 100 Hawkins Drive in Iowa City, IA.

PARKING

Parking will be available at the University of Iowa Hospitals and Clinics. Please park in Hospital Ramp #1, located behind the Center for Disabilities and Development.

DISABILITY STATEMENT

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, national origin, color, creed, religion, sex, age, disability, veteran status, sexual orientation, gender identity, or associational preference. The University also affirms its commitment to providing equal opportunities and equal access to University facilities. For additional information contact the Office of Equal Opportunity and Diversity, (319) 335-0705. Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact the Center for Conferences in advance at 319-335-4141.

ADDITIONAL INFORMATION

Center for Conferences	Phone: 319-335-4141
The University of Iowa	Fax: 319-335-4039
250 CEF	conferences@uiowa.edu
Iowa City, IA 52242	centerforconferences.com



**Center for
Conferences**

CONFERENCE AGENDA

- 8:00** Registration/Breakfast
- 8:30** Welcome/Opening Remarks
- 8:45** **Tackling the Challenges of Autism Spectrum Disorders by Identifying Cellular and Molecular Targets with Research in Animal Models**
Hanna Stevens, MD, PhD
- 9:45** **Searching for the Cause of Autism: How Genetics & Social Experience May Intersect**
Lane Strathearn, MBBS, PhD
- 10:45** **BREAK**
- 11:00** **PCIT for Children with Autism: Successes & Challenges**
Kelly Pelzel, PhD
- 12:00** **LUNCH**
- 1:00** **Using Telehealth in Research to Improve Assessment & Treatment of Challenging Behavior for Children with Autism**
Matthew O'Brien, PhD, BCBA-D
- 2:00** **Forecasting Autism Gene Discovery**
Jake Michaelson, PhD
- 3:00** **BREAK**
- 3:15** **The IDMI Program (Intellectual Disability Mental Illness)**
Jodi Tate, MD & Kelly Vinqvist, PhD
- 4:15** **Closing Remarks**
- 4:30** **Lab Space Tour - OPTIONAL**

CONTINUING EDUCATION

Physicians: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Iowa Carver College of Medicine and the Autism Society of Iowa. The Carver College of Medicine is accredited by the ACCME to provide continuing medical education for physicians. The University of Iowa Carver College of Medicine designates this live activity for a maximum of 6.25 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Attendees seeking AMA PRA Category 1 Credit(s)[™] will self-claim their credits and print their certificates at the conclusion of the conference via the UI College of Medicine's CME Portal. Instructions will be provided at check-in.

DISCLOSURE POLICY: Everyone in a position to control content of this educational activity will disclose to the CME provider & attendees all relevant financial relationships with any commercial interest.

PROGRAM FACULTY



**Jake Michaelson,
PhD**
Assistant Professor
of Psychiatry



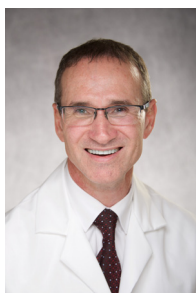
**Matthew O'Brien,
PhD, BCBA-D**
Clinical Assistant
Professor of Pediatrics



**Kelly Pelzel,
PhD**
Clinical
Psychologist



**Hanna Stevens,
MD, PhD**
Assistant Professor
of Psychiatry



**Lane Strathearn,
MBBS, PhD**
Professor
of Pediatrics



**Jodi Tate,
MD**
Clinical Professor
of Psychiatry



**Kelly Vinqvist,
PhD**
Clinical Assistant Professor
of Psychiatry

REGISTRATION FORM

18-117-01

Autism 2018: Innovations in Research & Care

Name _____

Address _____

City _____ State _____

Zip _____ Phone _____

Email _____

Speciality _____ Degree _____

Organization _____

CONFERENCE FEES

- Physicians & Clinicians.....\$175
- Autism Society of Iowa Members.....\$125
- General Public.....\$150
- Residents/Students.....\$50

PAYMENT INFORMATION

- Check Made Payable To: UI Center for Conferences
- Credit Card: Visa MasterCard
 Discover American Express

Cardholder Name _____

Card Number _____ - _____ - _____ - _____

Expiration Date _____ 3 Digit Code _____

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HOW TO REGISTER

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