

David Geffen School of Medicine



Friday, April 26, 2024

Tamkin Auditorium

Ronald Reagan UCLA Medical Center
Los Angeles, California



Course Description

This annual symposium, now hybrid, is designed for all those interested in learning about the latest breakthroughs in research and treatment in autism spectrum disorder (ASD), including health care providers, teachers, autism service providers, and families. Nationally renowned UCLA Center for Autism Research and Treatment (CART) faculty and guest speaker will present the most up-to-date information about ASD.

On Friday, April 26, 2024, symposium speakers will present the latest updates ASD and we cordially invite you to engage with these dynamic speakers and actively participate in live discussions and Q&A sessions featuring esteemed panelists. Themed around autism across the lifespan, the symposium will cover a variety of topics, including the genetics of autism, early interventions for autistic children and their families, motor function during early life, the role of the brain in sensory regulation during adolescence, connectivity of the brain during adolescence, aging and autism from longitudinal studies, evidence-based interventions during adulthood, and a family perspective on caring for autistic adults. To qualify for the 7.5 CME credits for participation in this activity, participants will be required to attend the April 26 live event.

Course Objectives

At the end of the course, learners will be able to:

- Hear a family advocates perspective in caring for autistic siblings
- Understand the latest updates in autism genetics
- · Inform families on early intervention for autistic children
- · Examine motor function for autistic children during early life
- Understand the brain's role in sensory regulation during adolescence
- · Examine connectivity of the brain during adolescence
- · Understanding Aging in Autism from longitudinal studies
- · Review evidence-based interventions for adults to improve social outcomes

Target Audience

This annual symposium, which this year will include both live and recorded presentations, is designed for all those interested in learning about the latest breakthroughs in research and treatment in autism spectrum disorder (ASD), including health care providers, teachers, autism service providers, self-advocates and families.

Live Virtual Program - Friday, April 26, 2024

9:00 am **Registration and Breakfast** 9:30 - 9:45Welcome Daniel Geschwind, MD, PhD Keynote 1 9:45 - 10:25 **Aging in Autism** Speaker: *Jayne Jamison* Moderator: Susan Bookheimer, PhD Keynote 2 10:25 - 11:05 **Genetics of Autism** Speaker: Daniel Geschwind, MD, PhD 11:05 - 11:25 **Keynote Panel Discussion:** Panel Speakers: Jayne Jamison; Daniel Geschwind, MD, PhD 11:25 - 11: 40 **BREAK EARLY LIFE** Early Interventions for Autistic Children and Their Families: New Possibilities 11:40 - 12:10 and Potential Speaker: Connie Kasari, PhD Moderator: Amanda Gulsrud, PhD 12:10 - 12:40 **Early Detection of Autism Concerns Using Quantitative Methods** Speaker: Rujuta Wilson, MD 12:40 - 1:00 **Early Life Panel Discussion** Panelists: Connie Kasari, PhD; Rujuta Wilson, MD; Nicole McDonald, PhD; Mirella Dapretto, PhD 1:00 - 2:15 LUNCH Lunch Service • Poster Session • Resource Fair **ADOLESCENCE**

Moderator: Elizabeth Laugeson, PsyD

2:15 - 2:45 What the Brain Can Tell Us About Sensory Reactivity and Regulation Across Adolescence
Speaker: Shulamite Green, PhD

2:45 - 3:15 Brain Connectivity During Adolescent Development in Autism
Speaker: Lucina Uddin, PhD

*Lunch and Resource Fair available for in -person only.

Live Virtual Program – Friday, April 26, 2024

3:15 - 3:35	Adolescence Panel Discussion Panelists: Shulamite Green, PhD; Lucina Uddin, PhD; Brandon Ito, MD; Patricia Renno, PhD
3:35 - 3:50	BREAK

ADULTHOOD

3:50 - 4:20	Understanding Aging in Autism: Early Insights from Longitudinal Studies Speaker: Abigail Dickinson, PhD
4:20 - 4:50	A Review of Evidence-Based Interventions to Improve Social Outcomes in Autistic Adults" Speaker: Elizabeth Laugeson, PsyD
4:50 - 5:10	Adulthood Panel Discussion Panelist: Abigail Dickinson, PhD; Elizabeth Laugeson, PsyD; Sara McCracken, PhD; Susan Bookheimer, PhD
5:10 - 5:15	Adjourn Daniel Geschwind, MD, PhD

Faculty

SYMPOSIUM CHAIRS

Daniel H. Geschwind, MD, PhD

Gordon and Virginia MacDonald Distinguished Professor in Departments of Neurology, Psychiatry and Human Genetics*

Senior Associate Dean and Associate Vice Chancellor, Precision Health

Director, Center for Autism Research and Treatment (CART)

Susan Bookheimer, PhD

Joaquin Fuster Professor of Cognitive Neuroscience*
Director, Staglin IMHRO MRI Laboratory
Director, Intellectual and Developmental Disabilities
Research Center, Department of Psychiatry and
Biobehavioral Sciences

Co - Director, UCLA Center for Autism Research and Treatment (CART)

UCLA COURSE FACULTY

Mirella Dapretto, PhD

Professor*

Associate Director, Semel Institute for Neuroscience and Human Behavior

Vice Chair for Faculty Development

UCLA Department of Psychiatry and Biobehavioral Sciences

UCLA Center for Autism Research & Treatment (CART)

Abigail Dickinson, PhD

Assistant Research Scientist in Psychiatry and Biobehavioral Sciences*

UCLA Semel Institute for Neuroscience and Human Behavior

UCLA Center for Autism Research & Treatment (CART)

Shulamite Green, PhD

Assistant Professor in Psychiatry and Biobehavioral Sciences*

UCLA Center for Autism Research & Treatment (CART)

Amanda C. Gulsrud, PhD

Associate Clinical Professor in Psychiatry and Biobehavioral Science*

Clinical Director, Child and Adult Neurodevelopmental (CAN) Clinic

UCLA Center for Autism Research and Treatment (CART)

Brandon S. Ito, MD, MPH

Assistant Clinical Professor of Psychiatry*

Director of Justice, Equity, Diversity & Inclusion, UCLA Tarjan Center

UCLA Center for Autism Research & Treatment (CART)

Connie Kasari, PhD

Distinguished Professor*

Human Development & Psychology

UCLA Graduate School of Education &

Information Studies

UCLA Center for Autism Research and Treatment (CART)

Elizabeth Laugeson, PsyD

Clinical Professor*

Founder and Director, UCLA PEERS Clinic

Director, UCLA Tarjan Center UCEDD

UCLA Center for Autism Research and Treatment (CART)

Sara McCracken, PhD

Clinical Psychologist, Child and Adult

Neurodevelopmental (CAN) Clinic*

UCLA Semel Institute for Neuroscience and Human Behavior

UCLA Center for Autism Research and Treatment

Nicole McDonald, PhD

Assistant Clinical Professor in Psychiatry and

Biobehavioral Sciences*

UCLA Center for Autism Research & Treatment (CART)

Patricia Renno, PhD

Assistant Clinical Professor in Psychology and Psychiatry and Biobehavioral Sciences*

Clinical Psychologist, Child and Adult

Neurodevelopmental (CAN) Clinic

UCLA Semel Institute for Neuroscience and Human Behavior

UCLA Center for Autism Research and Treatment

Lucina Uddin, PhD

Professor in Psychology and Psychiatry and

Biobehavioral Sciences*

UCLA Semel Institute for Neuroscience and Human Behavior

UCLA Center for Autism Research & Treatment (CART)

Rujuta B. Wilson, MD, MS

Assistant Professor in Pediatrics and Psychiatry*
UCLA Center for Autism Research and Treatment (CART)

*David Geffen School of Medicine at UCLA

GUEST SPEAKER

Jayne Jamison, Family Advocate

For over thirty years, Jayne served as a Publisher for some of the largest women's magazine brands in the country, such as Oprah, Seventeen, Redbook, and Parents Magazines. She has served on various boards, such as Special Olympics PA, PathForward.org, the PSU Advancement Council of the College of Communications, and the Breast Cancer Research Foundation Advisory Board. In addition to her professional experience, Jayne has deep personal knowledge of the challenges faced by families with aging autistic loved ones.

General Information

Fee

\$225 Physicians and Doctoral Level

Professionals

\$205 Nurses and Allied Health Professionals

\$125 Non-Healthcare

J.E.D.I.

J.E.D.I is the acronym for Justice, Equity, Diversity, and Inclusion. UCLA CART has established the J.E.D.I. Fund to help support members of the BIPOC community attend the UCLA CART symposium. Please contact Monica Belli Haley at mbelli@mednet.ucla.edu to learn more. Availability is limited

Enrollment

Online

We accept Visa, MasterCard, American Express, and Discover credit cards.

To register using a credit card or ACH/electronic transfer, please visit XXXX.

*Credit card and check payments via phone, fax, or mail are no longer accepted.

If you have questions, please contact the UCLA Center for Continuing Professional Development at CCPD@mednet.ucla.edu or 310.794.2620.

Refunds

Cancellations must be received by Friday, April 12, 2024 via email to CCPD@mednet.ucla.edu, and will be subject to a \$50 processing fee. No refunds will be granted after that date. If, for any reason, the course must be cancelled, discontinued, or rescheduled, a full refund will be provided.

Accreditation

The University of California, Los Angeles, School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of California, Los Angeles, School of Medicine, designates this live activity for a maximum of 7.59, AMA PRA Category 1 Credit(s)TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The California State Board of Registered Nursing accepts courses approved for the AMA PRA Category 1 Credit(s)™ as meeting the continuing education requirements for license renewal. Nurses from states other than California should inquire with their local State Board for specific continuing education policies.

Disclosure Statement

The FDA has issued a concept paper that classifies commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is "truly independent" and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced, and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be fully disclosed to the program's participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the sponsor adequately manage all identified potential conflicts of interest prior to the program. We, at UCLA, fully endorse the letter and spirit of these concepts.

Advances in Autism 2024

Friday, April 26, 2024

To register online, visit www.cme.ucla.edu/courses/autism2024

Course Title and Number		C02701	Amount
Advances	in Autism 2024		
□ \$225	Physicians and Doctoral Level Professionals		
□ \$205	Nurses and Allied Health Professionals		
□ \$125	Non-Healthcare		