of Developmental Disabilities XLVI March 17-19, 2025

The Sp

720 Rutland Avenue / Turner 20 Baltimore, Maryland 21205-2195

The Spectrum of Developmental **Disabilities XLV:**

hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=50268

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months post activity to assist us in determining what impact this activity had

An outcome survey will be sent to all physician attendees within two

and immediately available for print. The last day to access the evaluation

hours in attendance. Credits earned will be added to the learner's transcript

Upon completion of the evaluation, the learner must attest to the number of

activity and individual presentations and to identify future educational needs.

Post activity, an online evaluation will be available to attendees to evaluate the

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For general information and speaker disclosure statements, tech support help page: hopkinscme.cloud-cme.com/about/help

TO REGISTER OR FOR FURTHER INFORMATION

requirements of the ADA and the rules and regulations thereof.

please visit the activity webpage at:

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E-mail the Office of CME General Information

on the learner's practice.

HOW TO OBTAIN CREDIT

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SYLLABUS AND LOG IN INFORMATION

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СОРҮВІБНТ

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Confirmation/Certificates/Transcripts

Please notify us if you have any special needs.

AMERICANS WITH DISABILITIES ACT

and attest to your credits is May 4, 2024.

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Internet Live Conference March 18-20, 2024

The First Year

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to another Johns Hopkins activity in lieu of cancellation is not possible. March 12, 2024. No refunds will be made thereafter. Transfer of registration and social activities. Refund requests must be received by fax or mail by additional fee may apply for cancellation of other events, including workshops 12, 2024. A handling fee of \$25 will be deducted for cancellation. An A \$25 late fee applies to registrations received after 5:00 p.m. ET on March **LATE FEE AND REFUND POLICY**

will refund the registration fee but is not responsible for travel expenses.

any activity due to unforeseen circumstances. In this event, the University

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A transcript of attendance will be available upon attestation of your credit

March 12, 2024, call (410) 502-9636 to confirm that you are registered.

You will receive a confirmation by e-mail. If you have not received it by

Methods of Payment: We require full payment prior to the start of the

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relevant conflicts of interest prior to this educational activity. Detailed

of Medicine UCME has established policies in place to identify and mitigate

and provider globally disclose conflicts of interest. The Johns Hopkins School

It is the policy of the Johns Hopkins School of Medicine that the presenter

The Johns Hopkins University has approved this activity for 16.75 contact

sponsor of the Maryland Board of Social Work Examiners for continuing

Maryland. The Johns Hopkins University School of Medicine is an approved

CEUs of continuing education for social workers and associates licensed in

26.1 no 1 yaogets of Category 1 or 1.67.3 credit hours of Category 1 or 1.63.

The Maryland Board of Social Work Examiners certifies that this

ad Iliw sU3D 27.61 not sinstinism. A certificate for 16.75 CEUs will be

of continuing education. The Johns Hopkins University School of Medicine

Maryland State Board of Examiners of Psychologists as a provider

The Johns Hopkins University School of Medicine is authorized by the

activity, MCCPA accepts AMA PAA Category I Credit^{IM} from organizations

PAs may claim a maximum of 16.75 Category I credits for completing this

National Commission on Certification of Physician Assistants

Program accepts AMA AMA Lategory I CreditsTM from organizations

American Academy of Nurse Practitioners National Certification

AAA AMA stqessan (DDMA) repressing Center (AMCC) accepts PAA

Category I CreditsTM from organizations accredited by the ACCME.

hours and submission of the post activity online evaluation.

activity. The registration fee includes instructional materials.

disclosure will be made prior to presentation of the education.

POLICY ON PRESENTER AND PROVIDER DISCLOSURE

education credits for licensed social workers in Maryland.

accredited by ACCME or a recognized state medical society.

Registration Fee: \$375

Monday, March 18, 2024

8:45a.m. ET Sign into Zoom Webinar

REGISTRATION AND FEES

hours for non-physicians.

(AGCPA)

accredited by the ACCME.

awarded upon completion of this activity.

Various Level

Kennedy Krieger Institute venue. Under such circumstances registrants will be notified as soon as Additionally, we reserve the right to change the venue to a comparable

This program is offered for up to I.7 ASHA CEUs (Various level; Professional

OTHER CREDITS

to earn 16.75 ABP MOC Part 2 points. Completion of this activity and associated assessment enables the participant American Board of Pediatrics (ABP)

APPROVED PROVIDER

VEHA CE

of Certification.

which is mandated by the ABMS as a necessary component of Maintenance approved this program as part of a comprehensive self-assessment program, The Spectrum of Developmental Disabilities XLV: The First Year and has The American Board of Psychiatry and Neurology has reviewed

MAINTENANCE OF CERTIFICATION

their participation in the activity.

Physicians should claim only the credit commensurate with the extent of this live activity for a maximum of 16.75 AMA PRA Category 1 CreditsTM. The Johns Hopkins University School of Medicine designates

CREDIT DESIGNATION STATEMENT

education for physicians. is accredited by the ACCME to provide continuing medical Association. The Johns Hopkins University School of Medicine

ACCREDITED WITH COMMENDATION of Johns Hopkins University School of Medicine and Kennedy Fellows Continuing Medical Education (ACCME) through the joint providership accreditation requirements and policies of the Accreditation Council for This activity has been planned and implemented in accordance with the

ACCREDITATION STATEMENT

infant neurodevelopmental outcomes.

- Identify appropriate federal and state resources available for optimizing Discuss the many causes of preterm birth.
 - for neurodevelopmental disabilities.
- Implement evidence-based developmental surveillance for infants at risk
 - environmental enrichment in infant neurodevelopment.
 - Discuss the role of brain maturation, of genetic factors, and of

After attending this activity, the learner will demonstrate the ability to:

pathologists, physical therapists, physician assistants and social workers. nurse practitioners, occupational therapists, psychologists, speech language behavioral pediatricians, child neurologists, child psychiatrists, educators, nurses, I his activity is intended for pediatricians, neurodevelopmentalists, developmental

WHO SHOULD ATTEND

outcomes for neurodevelopmental disorders diagnosed infancy. implications, underlying neurobiology, diagnosis, management strategies and This multidisciplinary, three-day conference will address the public health

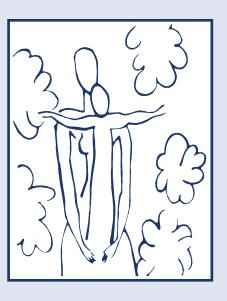
DESCRIPTION

GENERAL INFORMATION

CONTINUING MEDICAL EDUCATION

The Spectrum of Developmental **Disabilities XLV:**

The First Year



March 18-20, 2024

Internet Live Conference

Jointly Provided by

Johns Hopkins School of Medicine Division of Child Development, Department of Pediatrics

> Kennedy Fellows Association Kennedy Krieger Institute

This activity has been approved for AMA PRA Category I Credits™.

JOHNS HOPKINS

MONDAY, MARCH 18, 2024		TUESDAY, MARCH 19, 2024		WEDNESDAY, MARCH 20, 2024	
MORNING		MORNING		MORNING	
8:45 ET	Sign into Zoom Webinar	8:45 ET	Sign into Zoom Webinar	8:15 ET	Sign into Zoom Webinar
8:50 - 9:00	Welcome with Conference Goals Bruce Shapiro, MD, Bradley Schlaggar, MD, PhD and Margaret Moon, MD, MPH	CLINICAL CONSIDERATIONS Moderator: Thomas D. Challman, MD		MANAGEMENT Moderator: Paul Lipkin, MD	
FOUNDATIONS	OUNDATIONS		Update on Newborn Screening Don Bailey, PhD, MEd	8:30 - 9:10	Coaching in Early Intervention M'Lisa Shelden, PT, MEd, PHD
Moderator: Scott N 9:00 - 9:35	A. Myers, MD, FAAP Surveillance and Screening: Best Practices, Efficacy, and Implementation	9:35 - 10:10	Nutrition for Infant Neurodevelopment: What's Important, When, and Why? Michael K. Georgieff, MD	9:10 – 9:50	Early Motor Interventions: What Works, and How Early is Early? Stacey Dusing PhD, PT, FAPTA
	Michelle M. Macias, MD	10:10 - 10:20	Break	9:50 – 10:30	Speech/Language Intervention in the First Year Louis Rossetti, PhD, LSLP
9:35 – 10:10	Early Identification Paul Lipkin, MD	10:20 - 10:55	Learning to Move: The Road to Accurate Voluntary Movement Claudio Ferre, PhD		
10.10 10.20				10:30 - 10:40	Break
10:10 - 10:20 10:20 - 11:00	Break Neurodevelopmental Sequelae of Critical Neonatal Illness April Sharp, MD	Geno Panka	Revisiting the "floppy infant" in the Genomic Era Pankaj B. Agrawal, MD, MBBS, MMSc Question and Answer	10:40 - 11:20	Who Does Early Head Start Benefit? Rachel Chazan Cohen, PhD
				11:20 - 12:00	Contextual Comments Marilee C. Allen. MD
II:00 – II:35	The Word Gap and Beyond: Social Determinants of Development Harolyn Belcher, MD, MHS	12:10 - 12:40	All Morning Faculty Lunch Break	12:00 - 12:40	Question and Answer All Morning Faculty
11:35 - 12:10	Question and Answer All Morning Faculty	AFTERNOON		12:40 – 1:00	Closing Remarks Bruce Shapiro, MD
12:10 - 12:45	Lunch Break	COGNITIVE AND COMMUNICATIVE DEVELOPMENT Moderator: Sarah Risen, MD		I:00 Adjourn You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance.	
AFTERNICONI		12:40 – 1:20	I-3-6: EHDI revisited		
AFTERNOON		Christine Yoshinaga-Itano, PhD		The Johns Hopkins School of Medicine takes responsibility for the content,	
NEUROBIOLOGICAL UNDERPINNINGS Moderator: Thomas M. Lock, MD		1:20 - 2:00	Attention and Impulse Control:	quality and scientific integrity of this CME activity.	
12:45 – 1:20	The Brain in Utero: Diagnosis, Prognosis, and Intervention Before Birth		Can Infants have ADHD? Vera Joanna Burton, MD, PhD Gwendolyn Gerner, PsyD	This schedule is subject to change. n:	
	Kristin W. Baranano, MD, PhD	2:00 - 2:10	Break		
1:20 — 1:55	Preterm Birth: One Syndrome, Many Causes Viral Jain, MD	2:10 - 2:50	Pre-Symptomatic Detection of Autism: Precursors of Social Functioning or		
1:55 - 2:05	Break		Coexisting Conditions? Rebecca Landa, PhD, CCC-SLP		
2:05 - 2:40	Critical Periods: Are They Critical, Sensitive, or Fictitious? Laurel Gabard-Durnam, PhD	2:50 - 3:30	Plasticity After Early Brain Injury: Exploring the Hype and Reality Fatima Y. Ismail, MBBS		
2:40 - 3:15	Imaging the Infant Brain: What Does it Predict? Nehal A. Parikh, DO, MS	3:30 - 4:15	Question and Answer All Afternoon Faculty		

SPEAKERS

3:15 - 4:00

Question and Answer All Afternoon Faculty

ACTIVITY DIRECTORS

Eric Chin, MD

Assistant Professor of Neurology and Pediatrics Kennedy Krieger Institute Johns Hopkins School of Medicine

Bruce Shapiro, MD

Professor of Pediatrics The Johns Hopkins University of Medicine Vice President Emeritus of Training Kennedy Krieger Institute

JOHNS HOPKINS AND KENNEDY KRIEGER FACULTY

Marilee C. Allen, MD

Professor of Pediatrics (Retired) Kennedy Krieger Institute Johns Hopkins School of Medicine

Kristin W. Baranano, MD, PhD

Assistant Professor of Neurology Johns Hopkins School of Medicine

Harolyn Belcher, MD, MHS Professor of Pediatrics and Mental Health

Kennedy Krieger Institute Johns Hopkins Schools of Medicine and Public Health Vice President and Chief Diversity Officer Director, Office for Health, Equity, Inclusion and Diversity

Senior Director, Center for Diversity in Public Health Leadership Training

Vera Joanna Burton, MD, PhD

Assistant Professor of Neurology and Neurosurgery Co-Director, Infant Neurodevelopment Center Kennedy Krieger Institute Johns Hopkins School of Medicine

Gwendolyn Gerner, PsyD

Assistant Professor of Neuropsychology Co-Director, Infant Neurodevelopment Center Kennedy Krieger Institute Johns Hopkins School of Medicine

Rebecca Landa, PhD, CCC-SLP

Professor of Psychiatry and Behavioral Sciences Vice President, Executive Director for the Center for Autism and Related Disorders Kennedy Krieger Institute Johns Hopkins School of Medicine

Paul Lipkin, MD

Professor of Pediatrics Kennedy Krieger Institute Johns Hopkins School of Medicine

Margaret R. Moon, MD, MPH

Director, Department of Pediatrics Johns Hopkins School of Medicine Pediatrician-in-Chief and Co-Director, Johns Hopkins Children's Center Core Faculty, Johns Hopkins Berman Institute of

Bradley Schlaggar, MD, PhD President and CEO

Kennedy Krieger Institute Professor of Neurology and Pediatrics Johns Hopkins School of Medicine

April Sharp, MD

Assistant Professor of Neurology and Pediatrics Kennedy Krieger Institute Johns Hopkins School of Medicine

GUEST SPEAKERS

Pankaj B. Agrawal, MD, MBBS, MMSc

Chief, Division of Neonatology Professor of Clinical Pediatrics University of Miami Miller School of Medicine

Don Bailey, PhD, MEd

Distinguished Fellow RTI International

Thomas D. Challman, MD

Clinical Associate Professor of Pediatrics Geisinger Commonwealth School of Medicine Medical Director Geisinger Autism and Developmental Institute

Rachel Chazan Cohen, PhD Director of Early Childhood

Associate Professor of Human Development and Family Sciences University of Connecticut College of Liberal Arts and

Stacey Dusing PhD, PT, FAPTA

Associate Professor of Pediatric Health and Development Sykes Family Chair in Pediatric Physical Therapy University of Southern California Division of Biokinesiology and Physical Therapy

Claudio Ferre, PhD

Assistant Professor of Occupational Therapy Boston University Sargent College of Health & Rehabilitation Sciences

Laurel Gabard-Durnam, PhD

Assistant Professor of Psychology Northeastern University College of Science

Michael K. Georgieff, MD

Professor of Pediatrics, Obstetrics and Gynecology, and Developmental Psychology University of Minnesota Medical School Executive Vice Chair & Martin Lenz Harrison Land Grant Professor Department of Pediatrics Director, Center for Neurobehavioral Development

Co-Director, Masonic Institute for the Developing Brain (MIDB)

Fatima Y. Ismail, MBBS

Assistant Professor of Neurology and Developmental Department of Pediatrics - United Arab Emirates

University

Viral Jain, MD

Assistant Professor of Pediatrics University of Alabama at Birmingham

Thomas M. Lock, MD

Emeritus Professor of Clinical Pediatrics Indiana University School of Medicine Riley Hospital for Children

Michelle M. Macias, MD

Professor of Pediatrics Division of Developmental-Behavioral Pediatrics Medical University of South Carolina

Scott M. Myers, MD, FAAP

Professor of Pediatrics Geisinger Commonwealth School of Medicine Neurodevelopmental Pediatrician Geisinger Autism & Developmental Medicine Institute

Nehal A. Parikh, DO, MS

Professor of Pediatrics University of Cincinnati Collegeof Medicine Director, Neurodevelopmental Disorders Prevention Center and Neuro NICU Endowed Chair, Cincinnati Children's Research Foundation

Sarah Risen, MD

Associate Professor Baylor College of Medicine Texas Children's Hospital

Louis Rossetti, PhD, LSLP

Pediatric Speech and Language Pathologist Behavioral Health Clinic

M'Lisa Shelden, PT, MEd, PHD Clinical Professor of Physical Therapy

Chair/Program Director Department of Physical

Wichita State University College of Health Professions

Christine Yoshinaga-Itano, PhD

Research Professor, Institute of Cognitive Science Professor Emerita of Speech, Language & Hearing Sciences

University of Colorado Boulder

REGISTRATION

COURSE NUMBER 80063152 / 50268

The Spectrum of **Developmental Disabilities XLV:**

The First Year

March 18-20, 2024

REGISTER ONLINE:

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Registration Fee.....\$375



The registration fee includes instructional materials. For registrations received after 5:00 p.m. ET on March 12, 2024, include a \$25 late fee.