

NEWBORN BRAIN SOCIETY

14TH INTERNATIONAL NEWBORN BRAIN CONFERENCE

FEBRUARY 8 11 - 2023 • CLEARWATER - FL



newbornbrainconference.com

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14th International Newborn Brain Conference

Now Open for Registration!

We look forward to welcoming you to Clearwater, Florida, USA for our 14th International Newborn Brain Conference!

For the 14th year, the Newborn Brain Society is proud to continue the collaboration and education efforts of the International Newborn Brain Conference as the primary hosting organization.

Discover the Program

Join a community of newborn brain care specialists from around the world for a four-day program of expert-led sessions on optimizing neurodevelopmental outcomes in newborns:

- Neuroprotection
- Preterm Brain

14th International Newborn Brain Conference

- Parents, Environment and Outcomes
- Neonatal Seizures
- Controversies in Neonatal Neurology
- Exposures and the Newborn Brain

Call for Abstracts

Abstracts will be accepted from July 15th, 2022 at 8:00 AM EDT until September 30th 2022 at 11:59 PM.

Taeun Chang Early Career Travel Award

The Newborn Brain Society will offer the inaugural Taeun Chang Early Career Travel Award to honor Professor Taeun Chang (1971-2022) and her contribution to the field of neonatal neurology as a clinician, researcher and mentor. The Award will include free registration, travel and accommodation for the best abstract presented by trainee or early career provider (within 5 years post-training).

NBS Trainee Awards

The Newborn Brain Society will provide a limited number of Newborn Brain Society Trainee Awards for best submitted abstracts to be presented by a trainee, in the form of free conference registration.

> The abstracts of the 13th INBBC have been published with open access in the Journal of Neonatal Perinatal Medicine.

Read on PubMed

Neonatal Neurology Symposium at the Mexican Society of Pediatric Neurology 2022

The Newborn Brain Society Latin American Taskforce, including NBS President Mohamed El-Dib, travelled to Mexico to participate in the annual meeting of the Mexican Society of Pediatric Neurology 2022 (Sociedad Mexicana de Neurología Pediátrica A.C.).



Society of Pediatric Neurology in a Neonatal Neurology Symposium held on May 21st.



The Mexican Society of Pediatric Neurology was established 30 years ago. Learn more about the Society here.



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The deadline to apply is October 1, 2022. The awardee will be announced mid-December 2022. To learn more and to apply, click <u>here</u>.

NEONATAL CRANIAL ULTRASOUND COURSE

The Newborn Brain Society is excited to announce that the Neonatal Cranial Ultrasound

Course, provided in the United Kingdom for over 20 years, is coming to North America. This well-established and successful course will be held by Calgary Neonatal Neuro-Critical Care Program and is endorsed by the Newborn Brain Society.

The inaugural North American course will be held from September 21-23, 2022, at the MacEwan Hall, University of Calgary, Calgary, AB, Canada.

The comprehensive three-day course will offer lectures on neonatal cranial ultrasound and brain injury, case studies, and hands-on ultrasound simulation. CME accreditation, under Section 1, is being established. For the best experience, join the course in person! A large venue is provided, and all current health measures will be followed. Preferred rates for accommodations are offered for attendees for a limited time, so register

Guest speakers include Drs. Frances Cowan, Linda de Vries, Gerda Meijler and Sylke Steggerda.

and book early to take advantage of this and the opportunity to explore the Rockies and experience Western Canada hospitality. Virtual attendance option is also provided for those who cannot attend in person.

Expand your learning experience by joining the one-day SCAN (Sonographic Clinical Assessment of the Newborn) Workshop, which will be held at the same venue on September 20, 2022.

Members of the Newborn Brain Society can receive a 10% registration fee discount.

Registration closes on August 28, 2022.

For more information and registration, follow the link below. <u>Cranial Ultrasound Course and Hands-on Workshop | Calgary</u>

NBS EARLY CAREER AWARD

We are proud to announce our first NBS grant to advance fetal and newborn brain care!

The NBS Early Career Award is a program initiated in 2022 to support investigators with a focus on advancing fetal or newborn brain care and can be a basic science, translational, quality improvement or clinical project. We encourage people from under-represented groups in medicine to apply.

Successful applicants are expected to present their completed work at the subsequent NBS or PAS Annual Conference.





New Evidence-based Practice for Improving Quality (EPIQ) Workshop

The Newborn Brain Society is offering a virtual quality improvement (QI) training to its members "Evidence-based Practice to Improve Quality or EPIQ Workshop" on Wednesday September 28, 2022.

When: September 28, 2022 | Sign-up by August 31, 2022

The EPIQ workshop uses an interactive virtual approach incorporating a series of 10 steps that build a team's understanding of QI using evidence-based tools and realistic improvement opportunities. This collaborative approach parallels the team-based nature of healthcare, giving groups the language, skills, and tools needed to carry out their improvement project.

By the end of the workshop, participants will be able to:

- ✓ Work together as teams
- ✓ Use evidence-based QI tools
- Plan QI activities in their facilities and communities

This first EPIQ workshop sponsored by NBS will be offered on Wednesday September 28, 2022 from 1:00 pm to 6:00 pm EDT using Zoom software. A maximum of 50 participants will be enrolled, so participation will be on a first come first serve basis. This is an interactive simulation-based workshop, so participants will be expected to attend for the full 5 hours, to have their microphones and cameras on, and to engage in real-time teamwork throughout the workshop.

Sign-up

Invitation to register for the workshop will be sent through email and registration will be completed online. Please email NBS Coordinator, Helen Vardanyan at h.vardanyan@newbornbrainsociety.org with any inquiries. For more information on EPIQ workshop, please use the following link <u>University of Alberta Quality Improvement Training</u>.

Please note that the EPIQ workshop is accredited by the Royal College of Physicians and Surgeons of Canada. The materials and copyrights are owned by the Canadian Neonatal Foundation and the CIHR Maternal Infant Care Project.

Research and Quality Improvement Collaboration Survey

The NBS Quality Improvement (QI) and Research Committee is interested in exploring the needs of clinicians in low-to-middle income countries (LMIC) with respect to their QI and/or research efforts in newborn brain care.

A brief survey was sent to our NBS LMIC members to gather feedback. If you are an LMIC member and would like to participate in the survey, please contact info@newbornbrainsociety.org.



Member Highlights

Newborn Brain Society New Committee Members

We are excited to welcome our new Membership Committee Chair and Committee members for the upcoming term year, starting October 1, 2022. Welcome Committee members!

Membership Committee Chair and Board of Directors Member



Nicola J. Robertson, MB ChB, PhD

Gayatri Jape, MD, FRACP, CCPU

Professor of Perinatal Neuroscience, University College London & University of Edinburgh Honorary Consultant Neonatologist, University College London Hospitals and Royal Infirmary of Edinburgh

Communication and Networking Committee



Consultant neonatal paediatrician, King Edward Memorial Hospital, Child and Adolescent Health Service, Perth, Western Australia Clinical lead, Neonatal Follow-Up program, King Edward and Perth Children's Hospitals Chair, Long-term outcomes subcommittee, Perinatal Society of Australia and New-Zealand Honorary research associate and head of neonatal neurodevelopment, nutrition and gut, Telethon Kids Institute, Western Australia



Santina Zanelli, MD, MSc

Associate Professor of Pediatrics University of Virginia Charlottesville, VA



Cynthia Ortinau, MD, MSCI

Assistant Professor of Pediatrics Division of Newborn Medicine Department of Pediatrics Washington University, St. Louis



Rawad Obeid

Assistant Professor of Pediatrics, the Oakland University William Beaumont School of Medicine.

Pediatric and Neonatal Neurologist at the Beaumont Children's Hospital, Detroit, MI The director of the Neonatal Neurology and the Brain Development Center at Beaumont Children's Hospital.

Education Committee





Additional Professor and Head Department of Neonatology Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS) Lucknow, Uttar Pradesh, India

Member Highlights

Education Committee (continued)



Diane Wilson MN, NP-Paeds, NNP-BC Neonatal Neurocritical Care Nurse Practitioner

The Hospital for Sick Children



Valerie Chock, MD, MS Epi Associate Professor of Pediatrics Division of Neonatal and Developmental Medicine Stanford University School of Medicine

Quality Improvement and Research Committee



Tetyana H. Nesterenko, MD, MSHS, FAAP

Quality Improvement Officer ,Department of Neonatology Cleveland Clinic Children's Hospital Clinical Associate Professor of Pediatrics, Cleveland Clinic Lerner College of Medicine of Case Western Reserve University



Sarah B. Mulkey, MD, PhD

Prenatal-Neonatal Neurologist Director, Fetal-Neonatal Neurology Clinical and Research Fellowship Co-Lead, Congenital Infection Program Prenatal Pediatrics Institute Children's National Hospital Associate Professor, Departments Neurology and Pediatrics The George Washington University School of Medicine and Health Sciences

Guidelines and Publications Committee



James Boardman, BSc (hons), MBBS, MSc, PhD, FRCPCH

Professor of Neonatal Medicine Medical Research Council Centre for Reproductive Health at the University of Edinburgh The Queen's Medical Research Institute, Edinburgh BioQuarter



Dawn Gano, MD MAS

Associate Professor of Neurology and Pediatrics UCSF Weill Institute for Neurosciences UCSF Benioff Children's Hospital



Eric S. Peeples, MD, PhD

Associate Professor Division of Neonatology University of Nebraska Medical Center Children's Hospital and Medical Center Child Health Research Institute

Upcoming Educational Webinars

DATE	Thursday, July 21th 2022 12pm EDT		
TOPIC	Protozoan Infections of the Newborn Brain	SPEAKER	David Vu
DATE	Thursday, July 28th 2022 12		
TOPIC	QI & Research: Fetal Neuroimaging	SPEAKERS	Dustin Scheinost & Moriah Thomason
DATE	Thursday, August 11th 2022		
TOPIC	HEAL Trial	SPEAKER	Sandra Juul
DATE	Thursday, August 18th 2022		
ТОРІС	Viral Infections of the Newborn Brain	SPEAKER	Pablo Sanchez

OPEN ACCESS

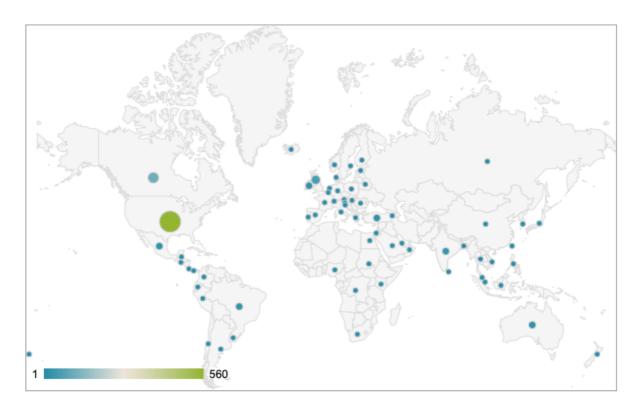
Each weekly webinar is available on our NBS <u>website</u> for a week following the live streaming. Members can access all webinars through their <u>member portal</u>.

EARN FREE CME

Attend either streaming to receive CME credits. Claim credit through USF Health <u>https://health.usf.edu/cpd</u>

VIEW FULL CALENDAR <u>&</u> <u>REGISTER TO ATTEND</u>

JOIN US!



NBS is a global scientific society with over 1000 members in 67 countries, working and training in more than 580 institutions, hospitals and clinics.

Become a Member

CONNECT WITH US!

For the latest news, updates, and more.





Thank you for all your continued support in the Newborn Brain Society and our mission to advance neonatal neuro-critical care!

Newborn Brain Society, Inc. is a 501(c)3 nonprofit corporation registered with the IRS under EIN 84-2910990.

