



Precision Nutrition and Brain Health

April 2-3, 2020 • North Carolina Research Campus
Kannapolis, North Carolina

Presented
by:



UNC

NUTRITION RESEARCH
INSTITUTE

SYMPOSIUM FOCUS:

- the interaction between genes and nutrition affects brain development and health
- incorporating precision nutrition into research on brain development
- advancing the field of brain development and function with precision nutrition

WHO WILL ATTEND

Scientists and medical professionals from academia, government, and industry will attend to help them understand response to interventions.

REGISTRATION

Submit a research poster abstract of your research [here](#). Deadline is 12/31/19. Register for the symposium [here](#). You do not have to submit a poster to register.

SPEAKERS

Keynote: Kjersti M Aagaard, M.D., Ph.D., Baylor College of Medicine
Maternal Nutrition and Infant Gut Microbiome Function

Carol L. Cheatham, Ph.D., University of North Carolina at Chapel Hill
Genes, Nutrition, and Brain Development

Keynote: Michael K. Georgieff, M.D., University of Minnesota
Nutrition & Brain Development

Tamar Gur, Ph.D., Ohio State University
Intrauterine Microbiome & Brain Development

Rodney W. Johnson, Ph.D., University of Illinois, Urbana-Champaign
Neuroinflammation, Lipid Metabolites, and Brain Development

Sandra Mooney, Ph.D., University of North Carolina at Chapel Hill
Gut-Brain Axis

Teresa Reyes, Ph.D., University of Cincinnati
Methyl Donors, High Fat Prenatal Diet, and Brain Development

Keynote: Rima Rozen, Ph.D., McGill University
MTHFR and Prenatal Brain Development

Susan Smith, Ph.D., University of North Carolina at Chapel Hill
Nutrition & Brain Development

Lisa Tarantino, Ph.D., University of North Carolina at Chapel Hill
Nutrition, Genes, and Behavior

Edwin Van Wijngaarden, Ph.D., University of Rochester
Moderation of the Effects of Environmental Toxins on Brain Development by Prenatal Nutrition

FOR ADDITIONAL INFORMATION

Susie Smith, Programs & Operations Specialist, (704) 250-5000, email susie_smith@unc.edu or visit our FAQ page [here](#).

CLICK uncnri.org/pnb TO VISIT THE SYMPOSIUM SITE.