

GDEH GRAND ROUNDS PRESENTS:

THE INTERCONNECTED ROLE OF LABORATORY- BASED EXPOSURE ASSESSMENT AND EPIDEMIOLOGY IN CHILDREN'S HEALTH STUDIES

WEDNESDAY, OCTOBER 21

12:00 - 1:00PM

ZOOM MEETING ID: 949 9590 9995

Dr. Dana Barr will address the role of RSPH's Laboratory for Exposure Assessment and Development in Environmental Research (LEADER) in several birth cohort studies including the Center for Children's Health, the Environment, Microbiome and Metabolomics (C-CHEM2), the Household Air Pollution Intervention Network (HAPIN), and the Study of Asian Women and their Offspring's Development and Environmental Exposures (SAWASDEE) along with preliminary findings. Dr. Barr will focus specifically on the SAWASDEE study, an occupational birth cohort in northern Thailand where we have been working for almost 20 years. The talk will also explore the translational policy implications of these studies.



**DANA BARR, PHD
RESEARCH PROFESSOR
GANGAROSA DEPARTMENT OF
ENVIRONMENTAL HEALTH**
