



Icahn
School of
Medicine at
Mount
Sinai

*Institute for Climate Change,
Environmental Health, and
Exposomics*



JAPAN-USA EXPOSOME SYMPOSIUM

Aging and the Exposome: Research Implications for Alzheimer's Disease and Related Dementias

27-29 May 2024

Please note the Disaster Research Response (DR2)
Network in Asia will hold a separate meeting in Tokyo
from 31 May – 1 June.

**Hokkaido University
Sapporo, Japan**

Join us for a scientific symposium that addresses how exposomic science holds the potential to revolutionize the study of Alzheimer's disease and related dementias (ADRD). The meeting will bring together leading scientists and trainees from across Asia, Australia, and the United States to share research findings, discuss the use of computational analytics and artificial intelligence in analyzing results of large, multi-dimensional data sets, and discuss translational interventions and policies needed to reduce the effects of the environment on ADRD.

Early Bird Registration until 8 April

To learn more, visit: <https://mountsinaiexposomics.org/2024sapporo>

CONFIRMED SPEAKERS

Yu Ait Bamai, PhD, Center for Environmental and Health Sciences, Hokkaido University, Japan
Ruoyan Gai, MSc, PhD, Office of Global Relations, Nagasaki University, Japan
Atsuko Ikeda, PhD, Hokkaido University Faculty of Health Sciences, Japan
Shoji Nakayama, MD, MPH, National Institute for Environmental Studies, Japan
Chiho Watanabe, PhD, Interfaculty Initiative in Planetary Health, Nagasaki University, Japan
Manish Arora, BDS, MPH, PhD, Icahn School of Medicine at Mount Sinai, USA
Rhoda Au, PhD, Boston University Chobanian & Avedisian School of Medicine, USA
William Hung, MD, MPH, Icahn School of Medicine at Mount Sinai, USA
David A. Jett, PhD, National Institute of Neurological Disorders and Stroke, USA
Amy J.H. Kind, MD, PhD, University of Wisconsin School of Medicine and Public Health, USA
Itai Kloog, PhD, Icahn School of Medicine at Mount Sinai, USA
Richard Kwok, PhD, National Institute on Aging, USA
Gary W. Miller, PhD, Columbia University Mailman School of Public Health, USA
R. Sean Morrison, MD, Icahn School of Medicine at Mount Sinai, USA
Robert O. Wright, MD, MPH, Icahn School of Medicine at Mount Sinai, USA
Rosalind J. Wright, MD, MPH, Icahn School of Medicine at Mount Sinai, USA
Craig E. Wheelock, PhD, Karolinska Institute, Sweden
Rick Woychik, PhD, National Institute of Environmental Health Sciences, USA

CALL FOR POSTERS POSTERS ARE INVITED FOR BROADLY DEFINED EXPOSOMICS-RELATED TOPICS. POSTER AWARDS: 1ST PLACE, 2ND PLACE, 3RD PLACE **ABSTRACTS DUE 1 APRIL**

PLANNING COMMITTEE



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Supporters

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