

# **MANGANESE2016 CONFERENCE**

Manganese Health Effects on Neurodevelopment & Neurodegenerative Diseases

September 25-28, 2016

### Overview

The Second International Conference on the neurotoxicity and prevention of adverse manganese health effects will be held September 25-28, 2016 at the Icahn School of Medicine at Mount Sinai in New York City. This is the 28th meeting in the International Neurotoxicology Conference series.

This conference will bring together international experts and new researchers to present, discuss, and evaluate the most recent information on manganese (Mn). It will yield international state-of-the-science discussion of what is known, identify information gaps, and help define future directions for research. The conference aims to advance the fundamental knowledge of the causes, mechanisms, diagnosis, related new technologies, treatment, and prevention of Mn-induced or exacerbated diseases and disorders in children, adults, and the elderly. Occupations at risk for high exposure, such as mining and welding, will be highlighted.

# **Call for Abstracts**

Platform Abstracts Due: May 1, 2016 Poster Abstracts Due: June 1, 2016

### **Call for Abstracts**

**Plenary** and **Poster** abstracts are invited on topics related to: environmental and human exposure to Mn; pharmacokinetics, uptake and distribution of Mn; new aspects of Mn toxicity in animal models and humans; clinical features, imaging and pathology of Mn in humans; neurobehavioral effects of workplace Mn exposure in humans; neurobehavioral effects of environmental Mn exposure in humans; biomarkers of Mn exposure; reproductive effects of Mn; effects of Mn on cellular functions and behavior in animal models; and health risk assessments and protective standards of Mn.

For more information, to submit abstracts, and to register visit: http://events.mountsinaihealth.org/event/manganese2016

#### **International Advisory Committee**

An International Advisory Committee representing experts from more than 10 countries has been formed to support the development of the program.

#### Chair

Roberto Lucchini, MD Director, Division of Occupational and Environmental Medicine Icahn School of Medicine at Mount Sinai, USA

#### Co-Chair

Joan M. Cranmer, PhD, ATS Professor, Department of Pediatrics and of Pharmacology/Toxicology University of Arkansas for Medical Sciences, USA

#### International Advisory Committee

Kent Anger, PhD Oregon Institute of Occupational Health Services USA

> Michael Aschner, PhD Albert Einstein College of Medicine, USA

Paul Blanc, MD, MSPH University of California San Francisco, USA

Rosemarie M. Bowler, PhD, MPH San Francisco State University, USA

William Boyes, PhD United States Environmental Protection Agency USA

> Karin Broberg, PhD Karolinska Institutet, Sweden

Lucio G. Costa, PharmD University of Washington, USA

Dag Ellingsen, PhD National Institute of Occupational Health, Norway

Tomás R. Guilarte, PhD Florida International University, USA

> Erin N. Haynes, DrPH, MS University of Cincinnati, USA

Yangho Kim, MD, PhD, MPH Ulsan University Hospital, South Korea

Philip J. Landrigan, MD, MSc Icahn School of Medicine at Mount Sinai, USA

> Ana Maria Mora, MD, PhD Universidad Nacional, Costa Rica

José Antonio Menezes Filho, PhD Universidade Federal da Bahia, Brazil

Donna Mergler, PhD Université du Québec à Montréal, Canada

Gill Nelson, PhD University of Witwatersrand, South Africa

Brad Racette, MD Washington University in St. Louis, USA

Harry Roels, PhD, MSc Université Catholique de Louvain, Belgium

Donald Smith, PhD University of California Santa Cruz, USA

Anne Tremblay, ABD International Manganese Institute, France

Christoph van Thriel, PhD Leibniz Research Centre for Working Environment, Germany

> Robert O. Wright, MD, MPH Icahn School of Medicine at Mount Sinai, USA

# REGISTRATION

For more information, to submit abstracts, and to register visit:

http://events.mountsinaihealth. org/event/manganese2016

# **Registration Information**

Category	Early Bird Fee (by April 1)	Discounted Fee (by June 1)	Registration Fee (after June 1)	On-site Registration
General	\$395	\$495	\$595	\$695
Academia, Government, NGOs	\$295	\$395	\$495	\$695
Student, Post-doctoral Fellow	\$95	\$150	\$195	\$295

Registration fee includes: admission to all sessions, conference materials and program, abstract book. Fees support catering costs related to Sunday welcome reception, Monday-Wednesday breakfasts and coffee breaks, and Tuesday evening banquet dinner. Lunch is not provided.

Cancellations will be accepted through August 25, 2016 subject to a \$50 cancellation fee. There will be no refunds after that date.

### **Media/Press**

Media queries should be directed to carla.azar@mssm.edu. There is no registration fee for credentialed press but they must be pre-registered.

### NeuroToxicology Journal Submissions

Conference participants are encouraged to submit a paper for inclusion in the peer-reviewed proceedings that will be published in a special issue of the international journal *NeuroToxicology*. Your paper may be original research, a mini-review, a short communication, or a commentary. Details to follow.

### Sponsorship

We invite interested organizations to join us as a conference sponsor. To learn more, contact conference chair Roberto Lucchini, MD, at 212-824-7052 or roberto.lucchini@mssm.edu.

# **Logistics**

### **Recommended Hotels**

### **Courtyard Marriot**

410 East 92nd Street, New York, NY 10128-6881

RATES		
ROOM TYPE	RATE (+tax and fee)	
Queen/Queen	\$259	
King Room	\$279	

Group rate available until Friday, June 24, 2016, subject to availability.

For reservations, call: 1-800-321-2211

Use Reference: Mount Sinai Manganese Conference 2016

### **Hotel Wales**

1295 Madison Avenue, New York, NY 10128

RATES		
ROOM TYPE	RATE (+tax and fee)	
Queen	\$329	
King Room	\$439	

Group rate available until Friday, August 26th 2016, subject to availability.

For reservations, call: 1-866-925-3746

Use Reference: Icahn School of Medicine at Mount Sinai / GROUP #179708

### **Conference Venues**

#### Welcome Reception, Plenaries, Poster Presentations

Annenberg Building, Stern Auditorium Icahn School of Medicine at Mount Sinai 1468 Madison Avenue New York, NY 10029

#### **Awards Banquet**

New York Academy of Medicine 1216 5th Avenue New York, NY 10029

### **Special Needs**

The Icahn School of Medicine at Mount Sinai is in compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations, please contact **carla.azar@mssm.edu.** 



# Schedule

**Day 1-Sunday, September 25, 4pm – 8pm** 4:00 PM Registration Opens, Opening Plenary, Welcome Reception

**Day 2-Monday, September 26, 7:45am – 9pm** Breakfast, Plenary Sessions, Evening Poster Presentations **Day 3-Tuesday, September 27, 7:45am – 9pm** Breakfast, Plenary Sessions, Evening Awards Banquet

**Day 4-Wednesday, September 28, 7:45am – 12pm** Breakfast, Plenary Session

Schedule is subject to change.

# Awards

### Student Poster Awards

Pre-doctoral and post-doctoral trainees presenting during the poster session are eligible for awards. The poster session is a wonderful venue for informal, in-depth discussion, collaboration building, and mentoring of young scientists. Competing students are expected to give an overview of their work in 2-3 minutes followed by a brief set of questions and answers. Originality, significance, hypothesis, presentation, and knowledge of the subject will be considered in judging the winners. Winners will receive prize money and a certificate. 1st Place – **\$500**; 2nd Place - **\$300**; 3rd Place - **\$200**.

### Travel Award

Travel awards may be provided to selected attendees presenting at the conference. Eligible attendees include pre-doctoral and post-doctoral trainees, women, minorities, individuals from developing countries, as well as those with disabilities. To be eligible for a travel award, applicants must submit a personal statement of no more than 600 words that articulates the rationale for attending, relevance of his or her work to neurotoxicology, need for funding, and how attendance at the meeting will contribute to his or her long-term career goals.

The Travel awards are treated as a reimbursement rather than as a stipend. Qualifying reimbursable expenses include airfare, hotel, and conference registration fees. Receipts are required. Each awardee will receive a reimbursement check for expenses up to **\$1,500**. The awardee is responsible for making his/her own lodging and travel arrangements.