



NIH Centers for Advancing Research on Botanicals and Other Natural Products (CARBON) Program ANNUAL MEETING

Monday, May 21, 2018

Building 60, NIH Main Campus, Bethesda, Maryland

Draft Agenda

8:00 a.m. Meeting materials pick-up and poster set-up

8:15 a.m. Welcome and logistics

Session 1: CARBON Center outlines, description of one research project or result most relevant to themes or of overarching interest — 20-minute presentations and Q&A

8:30 a.m. Botanicals and Metabolic Resiliency

Jacqueline Stephens, Ph.D., and *Elizabeth Floyd, Ph.D.*, PIs, Pennington Biomedical Research Center, Louisiana State University

9:00 a.m. Dietary Botanicals in the Preservation of Cognitive and Psychological Resilience

Giulio Pasinetti, M.D., Ph.D. — PI, Icahn School of Medicine at Mount Sinai

9:30 a.m. Botanical Dietary Supplements for Women's Health

Guido Pauli, Ph.D. — PI, University of Illinois at Chicago

10:00 a.m. Break

10:30 a.m. Center for High-Throughput Functional Annotation of Natural Products

Roger Linington, Ph.D. — PI, Simon Fraser University
John MacMillan, Ph.D. — PI, University of California, Santa Cruz
Michael White, Ph.D. — PI, UTSW Medical Center

11:00 a.m. Center for Natural Products Technologies

Guido Pauli, Ph.D. — Principal Investigator (PI), University of Illinois at Chicago

11:30 a.m. Poster flash presentations (maximum 2 minutes each)

12:15 p.m. Lunch and Poster Viewing (*To order a boxed lunch, please see [Lunch Options*](#)*)

**Please note there are no food purveyors in Building 60.*

Speakers for Themes 1 and 2 to be selected from submitted abstracts

1:45 p.m. Theme 1 - Multi-component contributions to botanical bioactivities

3 15-minute presentations

2:30 p.m. Discussion – value of and efficient approaches to assessing contributions of multiple components to natural product bioactivities

2:55 p.m. Break

3:10 p.m. Theme 2 - Contribution of gut microbiota to generating bioactivities of orally consumed botanicals
3 15-minute presentations

3:55 p.m. Discussion – value of, and efficient approaches to assessing role of gut microbiota in generating bioactivities

4:20 p.m. Final poster viewing

5:20 p.m. Depart for optional group dinner