

CHEMISTRY







A Workshop On

"Chemistry and Pharmacology of Smoking And Drugs Of Abuse"

Sunday, April 29th, 2012, 8:30 AM – 1:00 PM

The Queen's Medical Center, Kamehameha Auditorium, Honolulu, HI Organizing Chairs: Marcus Tius, Ph.D. and Linda Chang, M.D.

RSVP: Vanessa Douet, Ph.D. [e-mail: douet@hawaii.edu or call: (808) 782-2371]

8:30-9:00 am ~ Registration and Coffee ~ Titles

9:00 am - Alexandros Makriyannis, Ph.D.Professor, Department of Chemistry and

Chemical Biology, Northeastern University, Center for Drug Discovery, Boston, MA

9:25 am - Nurulain Zaveri, Ph.D.

President and Chief Scientific Officer,

"Say Yes to NO-ciceptin"

Astraea Therapeutics, LLC, Saratoga, CA

9:50 am - Aron H. Lichtman, Ph.D.
Professor, Pharmacology and Toxicology
Virginia Commonwealth Univ, Richmond, VA

10:15-10:30 am ~ Coffee Break ~

10:30 am - Linda Chang, M.D., M.S., Professor of Medicine (Neurology), John A. Burns School of Medicine, University of Hawaii, Honolulu, HI

10:55 am - Anu Mahadevan, Ph.D.Vice President, Organix Inc.,
Department of Research, Woburn, MA

11:20 am - Marcus A. Tius, Ph.D.Professor of Chemistry
University of Hawaii, Honolulu, HI

And

11:45 am - Brian S. Thomas, Ph.D.
Director, Analytical Chemistry & Pharmaceutics
Research Triangle International
Research Triangle Park, NC

12:10 am – 12:55 pm

Alexandros Makriyannis, Ph.D.

Professor of Chemistry, Northeastern University

Mahmoud A. ElSohly, Ph.D.
Professor, School of Pharmacy
The University of Mississippi, Oxford, MO

"The Magic of MAGL Inhibitors"

"Preclinical Evaluation of Endogenous Cannabinoid Catabolic Enzyme Inhibitors"

"Neuroimaging Studies of Drug Abusers"

"Novel Cannabinoid Ligands"

"Synthesis of Some Classical-Nonclassical Hybrid Cannabinoids"

"Additives in Tobacco Products and Their TRP Activity"

Summary & Discussion

