Mitochondrial Medicine 2007: The Wave of the Future

Mark Your Calendars!

CATAMARAN RESORT HOTEL

Mission Bay, San Diego, CA
June 13-16, 2007

Preliminary Topics

Wednesday: Mitochondrial Mechanisms and Disease
- Aging, Apoptosis and the Mitochondrial Permeability Pore
- Mitochondria in Neurodegenerative Disease
- Aging and Mitochondrial DNA
- Mitochondrial DNA and Longevity
- Mitochondrial Toxins and Disease

Peer reviewed abstract presentations will be included between sessions.

Thursday: The Role of Mitochondria in Diseases of Aging
- Mitochondrial Import and Assembly
- Mitochondrial Signaling
- Cytochrome c Oxidase and Regulation of the Electron Transport Chain
- Mitochondrial Polymerase γ and Disease

Peer reviewed abstract presentations will be included between sessions.

Friday: Current Options for Treatment of Mitochondrial Disease
- Exercise and Mitochondria - from Physiology to Treatment
- Treatment of Mitochondrial Disease - Overcoming the Obstacles to Clinical Trials
- Young Investigator (s) - Anthony Linnane Young Investigator Award
- "Mitopharma" Targeting Treatments to Mitochondria

Peer reviewed abstract presentations will be included between sessions.

Saturday: Future Treatment Prospects
- New Genes in Mitochondrial Disease - Targets for Treatment
- Mitochondria and Stem Cells
- Hot Topics
- Diagnosis of Disease: Workshop on High Resolution Respirometry

Peer reviewed abstract presentations will be included between sessions.

2007 SYMPOSIUM PLANNING COMMITTEE:

Richard H. Haas, MB, BChir, Course Director, University of California, San Diego, CA
Bruce Barshop, MD, PhD, University of California, San Diego, CA
Bruce H. Cohen, MD, The Cleveland Clinic Foundation, OH
William Copeland, PhD, NIEHS, Research Triangle Park, NC
Charles L. Hoppel, MD, Case Western Reserve Univ School of Med, Cleveland, OH
Robert K. Naviaux, MD, PhD, University of California, San Diego, CA
Keshav K. Singh, PhD, Roswell Park Cancer Institute, Buffalo, NY
Nadja de Souza-Pinto, PhD, Laboratory of Molecular Genetics, Baltimore, MD

Visit www.umdf.org for upcoming meeting information or email kara@umdf.org