



PHYSICIANS' COURSE
jointly sponsored by the
NATIONAL TROPICAL BOTANICAL GARDEN
and the
FLORIDA MEDICAL ASSOCIATION
at
The Kampong, Coconut Grove, Florida

Program Operation:

February 11-13, 2010

Our thanks to The Shepard Broad Foundation for their support of the 2010 Physicians' Course. Our gratitude to the Marmott Foundation and the Dr. John T. Macdonald Foundation for their support in previous years.

The National Tropical Botanical Garden (NTBG) announces a course for physicians and health care professionals at The Kampong in Coconut Grove. Participants will receive important knowledge for the care of their patients, many of whom currently use herbal remedies derived from plants. Using The Kampong of the NTBG and its extraordinary living collections, instruction and hands-on experience will focus on the following topics:

COURSE DESCRIPTION

- Plant-derived drugs and ethnobotanical approaches to drug discovery and development
- Herbal medicine and cardiothoracic surgery
- Traditional healers, plants, and modern medicine: the treatment of Type 2 diabetes
- Plant compounds and human brain activities
- Psychoactive African Rain Forest Alkaloids for Addiction Treatment
- Physiology and biochemistry of medicinal plants
- Drug-herb-nutrients interactions and application in clinical practices

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the Florida Medical Association and the National Tropical Botanical Garden. The Florida Medical Association is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Florida Medical Association designates this educational activity for a maximum of twelve and one-half (12.5) AMA PRA Category 1 Credits.™ Physicians should only claim credit commensurate with the extent of their participation in the activity.

INSTRUCTORS*

Bradley Bennett, PhD, Associate Professor, Florida International University-Ethnobotany and Plant Systematics

Paul Alan Cox, PhD, Director, Institute for Ethnomedicine, co-author Plants, People, and Culture: the Science of Ethnobotany; Islands, Plants and Polynesians

Steven R. King, PhD, Vice President, Ethnobotany and Conservation, Napo Pharmaceuticals, Inc.

Susan Murch, PhD, Dept. of Chemistry, Earth & Environmental Sciences, University of British Columbia

Tomás A. Salerno, MDCM, FRCS (C) FACS, FCCP (Surgery), Chief, Division of Cardiothoracic Surgery, Professor of Surgery, University of Miami/Jackson Memorial Medical Center

Bernd Wollschlaeger, MD, FAAFP, Owner and Medical Director, Aventura Family Health Center

**none of the above instructors have any financial relationships relevant to the content of their presentation and*

Deborah C. Mash, Ph.D. Professor of Neurology and Molecular Cellular Pharmacology, University of Miami

Planning committee members, Dr. H. Carlton Howard and Iliana Leon have no financial relationships to disclose

For further information or application forms, please contact:

The Kampong:

Iliana Leon ileon@ntbg.org
(305) 442-7169; Fax (305) 442-2925

Website: www.ntbg.org

The mission of the National Tropical Botanical Garden is to enrich life through discovery, scientific research, conservation, and education by perpetuating the survival of plants, ecosystems, and cultural knowledge of tropical regions.