Winter HIV Symposium V
HIV Evolution

APRIL 4TH - 5TH, 2008

Mailman Center
8th Fl. Auditorium
1601 NW 12th Avenue
Miami, Florida

Please RSVP to Ana Ayala
before April 2, 2008
at 305-243-5359

Symposium
Co-Directors

Savita Pahwa, MD
Gordon Dickinson, MD

Program Planning Committee

Rafael Campo, MD
Gordon Dickinson, MD
Michael Kolber, PhD, MD
Savita Pahwa, MD

Speakers

Todd M. Allen, PhD
Partners AIDS Research Center
Massachusetts General Hospital

Rafael Campo, MD
Medicine/Infectious Diseases
University of Miami School of Medicine

John M. Coffin, PhD
Molecular Biology & Microbiology
Tufts University

Victor DeGruttola, PhD
Harvard Medical School

Rebeca Geffin, PhD
Department of Pediatrics
University of Miami School of Medicine

Maureen Goodenow, PhD
University Chair for AIDS Research,
University of Florida College of Medicine

Richard Myers, PhD
Biochemistry & Molecular Biology
University of Miami School of Medicine
Friday, April 4th
Afternoon Program

Program Schedule

■ 1:00-1:15 pm  Registration

■ 1:15-1:30 pm  Savita Pahwa, MD and Gordon Dickinson, MD, Introductory Remarks.

■ 1:30-2:30 pm  John M. Coffin, PhD, The Evolutionary History of HIV.

■ 2:30-3:30 pm  Maureen Goodenow, PhD, Transmit, Evolve, Repeat: Constrained Developmental Evolution of X4 Viruses in Children.

■ 3:30-4:00 pm  Break

■ 4:00-5:00 pm  Todd M. Allen, PhD, HIV Point Mutations and Evasion of Immune Defenses.

■ 5:00-5:30 pm  Ask the Experts

Saturday, April 5th
Morning Program

Program Schedule

■ 7:30-8:00 am  Breakfast

■ 8:00-8:45 am  Rafael Campo, MD, Observations on the Evolution of Antiretroviral Resistance and Its Impact on Therapy.

■ 8:45-9:15 am  Richard Myers, PhD, Genetic Engineering by Homologous Recombination.

■ 9:15-9:45 am  Rebeca Geffin, PhD, Recombineering Continued.

■ 9:45-10:00 am  Break

■ 10:00-11:00 am  Victor DeGruttola, PhD, Non-parametric Methods for Relating Viral Genotype to Clinical Response with Adjustment for Covariates.

■ 11:00-11:30 am  Ask the Experts

■ 11:30 am  Savita Pahwa, MD, Closing Remarks.

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