

# NIH Flow Cytometry Interest Group meeting

Presented in cooperation with the Chesapeake Cytometry Consortium

Friday, May 4<sup>th</sup>, 2007  
9:00 AM to 4:00 PM

NIH Bethesda campus  
Building 10  
Lipsett Auditorium

## Agenda:

9:00 AM – 9:15 AM Introduction and FCIG business

9:15 AM – 10:00 AM Keynote address

**Alan Waggoner, Ph.D.**

Director, Molecular Biosensor and Imaging Center and  
NSF Science and Technology Center  
Professor, Department of Biological Sciences  
Carnegie Mellon University

***“New strategies for genetically targetable fluorescent probes”***

10:00 AM – 10:45 AM

**Vladislav Verkhusha, Ph.D.**

Associate Professor, Department of Anatomy and  
Structural Biology  
Albert Einstein College of Medicine

***“Photoactivatable fluorescent proteins”***

10:45 AM - 11:00 AM

Coffee break and vendor show (Coffee sponsored by Beckman-Coulter)

11:00 AM - 11:45 AM

**William Godfrey, Ph.D.**

Molecular Probes Invitrogen, Inc.

***“Make a Quantum (Dot) Leap in Flow”***

11:45 AM - 1:00 PM

Lunch and vendor show (Lunch sponsored by BD Biosciences)

1:00 PM - 1:45 PM

**Randy Fischer**  
NIH-NIAMS

***“Getting from Theoretical to Practical Polychromatic Flow Cytometry”***

1:45 PM - 2:30 PM

**Christopher Groves**

Scientist I, Autoimmunity and Respiratory Diseases  
MedImmune, Inc.

***“The role of Fc dependent mechanisms in ADCC and effective depletion of murine B cells by humanized anti-CD19 mAb”***

2:30 PM – 3:00 PM

Coffee break and vendor show (Coffee sponsored by Beckman-Coulter)

3:00 PM – 3:45 PM

**Calman Prussin, M.D.**

NIH-NIAID

***Title TBA***

3:30 PM – 4:00 PM

Concluding remarks