

UCONN Partnership for Excellence in Structural Biology

Presents

# NESS09

**STRUCTURAL BIOLOGY OF  
HOST-VIRUS INTERACTIONS**

**Saturday - October 03**

University of Connecticut Health Center  
Farmington, CT USA

## Plenary Speakers

**DAVID DAVIES**  
National Institutes of Health

50 years of Protein Structure: From Myoglobin to the Innate Immune System

**WES SUNDQUIST**  
University of Utah

Biochemical and Structural Studies of Host Factors Involved in HIV Replication

## Invited Speakers

**JAMES COLE**  
University of Connecticut, Storrs

Activation of the Antiviral Kinase PKR: An open and shut case?

**DAVED FREMONT**  
Washington University, St. Louis

Structural mechanisms of Viral Immune Evasion

**TAEKJIP HA**  
University of Illinois, Urbana-Champaign

Single Molecule Analysis of Cytosolic Antiviral Sensors

**HIROSHI MATSUO**  
University of Minnesota

NMR structures of APOBEC3G

**CELIA SCHIEFER**  
University of Massachusetts Medical School

Combating Drug Resistance: Lessons from HIV-1 Protease

**YONG XIONG**  
Yale University

Molecular dissection of the HIV VIF-containing Human E3 Ubiquitin Ligase

**FOR ONLINE REGISTRATION AND FURTHER INFORMATION**

**<http://www.sb.uconn.edu/ness09.html>**

Early Registration Fee (by 18<sup>th</sup> September): Student/Postdoc - \$20  
Faculty/Others - \$35