

The IU Department of Biology announces the 29th Joan Wood Lecture:

“Structural studies of Adeno-associated viruses towards improved gene delivery applications”

Presented by

Mavis Agbandje-McKenna, Ph.D.

Wednesday, October 21, 2009

4:00 p.m., Myers Hall 130

About Mavis Agbandje-McKenna:

Research:

Structural virologist Mavis Agbandje-McKenna studies the basic biology of viruses, with the goal to using knowledge of their 3D structure and host interactions to manipulate them for delivering treatments of diseases which afflict plants, animals, and humans.

Professional Experience and Memberships:

- Director, Center for Structural Biology, College of Medicine, University of Florida.
- Professor, Biochemistry and Molecular Biology, University of Florida.
- Panel Member, National Science Foundation Molecular Biochemistry.
- Member, National Institutes of Health VIRA Study Section.
- Member, American Society for Microbiology; American Society for Virology; Society for Glycobiology; and American Society for Gene Therapy.

Awards:

- Selected, “*You Made A Difference*” Faculty Honoree, by University of Florida’s Class of 2004.
- Featured in the March 2006 issue of *Findings*, a National Institute of General Medical Sciences publication.
- Recipient, HHMI Distinguished Mentor Award, University of Florida, 2006.



Photo by David Blankenship.

Professor Mavis Agbandje-McKenna.

Learn more at <http://development.bio.indiana.edu/wood>