

Sigma Xi Distinguished Lecture Series

"The life cycle of West Nile Virus"

**Presented by
Michael G. Rossmann, Ph.D.
Hanley Professor of Biological Sciences**



**Tuesday, October 5, 2010
3:30 p.m.
Fowler Hall, Stewart Center**

Member of the National Academy of Science

Dr. Rossmann's group uses X-ray crystallography, cryo electron microscopy and molecular biology to study the three dimensional structures of viruses and their component proteins. The goal is to determine how these molecules or molecular assemblies function. In particular, we are studying various animal and bacterial viruses.



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Reception immediately following the seminar in the Stewart Center Gallery