# Molecular Medicine: From Disease to Gene and Gene to Therapy

A Symposium Celebrating the NIH M.D./Ph.D. Partnership Training Program

**Wednesday June 18, 2008 · 8:30 am - 11:30 am**

**Natcher Conference Center Auditorium, NIH**

| PROGRAM | Welcome and Introduction | Michael Gottesman, MD  
Deputy Director for Intramural Research, NIH |
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| NIH MD/PhD Partnership Program Molecular Medicine **Symposium** | MD/Plenary Session in Molecular Medicine: “From Disease to Gene and Gene to Therapy—A Symposium Celebrating the Trans-NIH MD/PhD Partnership Training Program” | Richard Siegel, MD, PhD  
NIH Intramural MD/PhD Partnership Director, NIAMS, NIH |
| Main Auditorium | “Adventures in the Genomics of Inflammation” | Daniel Kastner, MD, PhD  
Senior Investigator and Clinical Director, NIAMS, NIH |
| Student Presentation | Regan M. Memmott  
“Phosphatidylinositol ether lipid analogues induce AMPK-dependent death in LKB1-mutant NSCLC cells” |  |
| “Genetics of Neurodegenerative Diseases” | Kenneth H. Fischbeck, MD  
Senior Investigator, NINDS, NIH |  |
| Student Presentation | Jacob Brown  
“Expression Profiling During Optic Fissure Closure Leads to Identification and Characterization of Novel Candidate Genes for Uveal Coloboma” |  |
| Featured Speaker | Hal Dietz, MD  
Victor A. McKusick Professor of Genetics and Medicine, Johns Hopkins University |  |