



SPRING 2013 BIOLOGY SEMINAR SERIES

Tuesdays, 2pm-3pm in the Oxendine Science Building, Room 2246

| DATE | SPEAKER | Title |
|-----------------------------|---|---|
| 1/8/2013 | | <i>Introduction</i> |
| 1/15/2013 | Robert Poage (UNC, Pembroke) | <i>"Summer Research: Opportunity Knocks... Stories from Those Who Answered"</i> |
| 1/22/2013 | Max Boeck (UNC, Chapel Hill) Shannon Jones (UNC, Chapel Hill) Conner Sandefur (UNC, Chapel Hill) | <i>"Information coding by proteins bound to DNA"</i> <i>"Macrophage differentiation and dysfunction in the respiratory airways following thermal injury"</i> <i>"An integrated approach to investigating airway diseases"</i> |
| 1/29/2013 | Shirley Crenshaw (UNC, Chapel Hill) Emily Moorefield (UNC, Chapel Hill) Claire Gordy (UNC, Chapel Hill) | <i>"Cancer biology: protein phosphorylation by tyrosine kinases"</i> <i>"Effects of aging on intestinal epithelial stem cells"</i> <i>"Starvation-mediated arrest of autophagy"</i> |
| 2/5/2013 | Ed Stellwag (East Carolina University) | <i>"From Embryos to Ecology: Interdisciplinary Approaches to the Gulf Oil Disaster."</i> |
| 2/12/2013 | David Zeigler (UNCP, Biology) | <i>"Symbiosis and Evolution"</i> |
| 2/19/2013 | Freya Liu (UNCP, Psychology) | <i>"Spontaneous nut-cracking in wild capuchin monkeys in Piaui Brazil"</i> |
| 2/26/2013 | Paul Flowers (UNCP, Chemistry & Physics) | <i>"Localized Drug Delivery in the Living Brain: Towards Metered Iontophoresis"</i> |
| 3/5/2013 | TBA | TBA |
| <i>No seminar scheduled</i> | | |
| 3/19/2013 | Dr John Cavanagh (NC State Univ., Dept. of Molecular and Structural Biochemistry) | TBA |
| 3/26/2013 | TBA | TBA |
| 4/2/2013 | Julie Urban (NC Museum of Natural Sciences) | <i>"Bugs Within Bugs: Planthoppers (Hemiptera: Fulgoroidea) and their Bacterial Endosymbionts"</i> |
| 4/9/2013 | Dan Ksepka (National Evolutionary Synthesis CENTER, NESCENT) | <i>"Fossils, Flippers, and Phylogeny: The 62 Million Year Journey of Penguin Evolution"</i> |
| 4/16/2013 | Andy Ash (UNCP, Biology) | <i>"The Meaning of 'Truth' in Science"</i> |
| 4/23/2013 | Antonietta Lavin (MUSC) | TBA |