## SPRING 2012 Mondays at 12:15pm B646 Mayo Building

January 23 "Increasing neural and behavioral plasticity in adults: lessons from birdsong"

Teresa Nick, PhD

**January 30** "The role of fetal and neonatal iron in learning and memory"

Michael Georgieff, MD

**February 6** "Dystrophic cardiomyopathy pathogenesis"

DeWayne Townsend, PhD

February 13 "Stem cell self renewal in development, disease and therapy"

Michael Kyba, PhD

**February 20** "Staphylococcal beta toxin and biofilms"

Douglas Ohlendorf, PhD

March 5 "Bioengineering lungs"

Angela Panokaltsis-Mortari, PhD

March 19 "Understanding the biology of neurodegeneration"

Harry Orr, PhD

March 26 "Preparing for Step 1"

Yoji Shimizu, PhD

April 2 "Neuroendocrine control of developmental timing, body size and behavior in Drosophila"

Michael O'Connnor, PhD

**April 9** "DNA adducts as biomarkers of carcinogen exposure and metabolism"

Natalia Tretyakova, PhD

**April 16** "Tumor microenvironment and the formation of progression-associated signalosomes"

James McCarthy, PhD