12:30  Catherine Huang (Chou)
The role of TRE17 oncogene in differentiation of osteoblast

12:45  Colin Greineder (Otto)
Response of Cardiac Myocytes to Macrophage Effluent in a Forced
Convection System

13:00  Mahlet Abera (Field)
Rac1 mediated regulation of NFAT

13:15  Trisha Agrawal (Kennedy)
Physical Characterization of BBI and TGF-B/IR-induced Cell
Transformation

13:30  Gabriel Krigsfeld (Kennedy)
Cardiovascular (Side)Effects from Radiation: A Role for Xanthine
Oxidase?
Graduate Group of Pharmacological Sciences
Post Lab Rotation Talks - Fall 2008
1/23/2009
M100 John Morgan Building
(light refreshments provided)

2:00  Shane Poplawski  (Ischiropoulos)
The effect of dopamine on alpha-synuclein aggregation

2:20  Nyamekye Obeng-Adjei  (Jean Boyer)
Enhancing Cellular Immunity in SIV Vaccinated Rhesus Macaques

2:40  Sarah Elliott  (Kennedy)
Mouse spleen cell gene expression response to proton irradiation

3:00  Patrick Gannon  (Blendy)
CREB and Interleukin-18 in Stress-Induced Reinstatement of Drug Seeking Behavior

3:20  Hilary McCarren  (Siegel)
An examination of chronic vs. intermittent risperidone delivery

3:40  Corey Cannon  (Hogenesch)
Degrading the Circadian Clock

Rotation Talk Committee Members:
1/23 - Randy Pittman, Mike Robinson, Robert Siman
1/30- David Weiner William Armstead, Rita Valentino
2:00  Melissa Love (Delikatny)
MR and Optical Imaging of Phospholipase Activity

2:20  Ania Warczyk (Delikatny)
MRI Contrast Agents for Detection of Bacterial Infection and Apoptosis

2:40  Soumya Kandi (Axelsen)
Lipid oxidation

3:00  Colin Greineder (Muzykantov)
Anti-inflammatory properties of superoxide dismutase targeted to endothelial cells

3:20  Aaron Stonestrom (Muzykantov)
Characterization of RBC-targeted thrombomodulin fusion proteins

3:40  Edward Chen (Smyth)
Dimerization of D Prostanoid Receptors

4:00  Christopher Morgan (Lynch)
The role of clinically relevant point mutations in the proteolytic processing of frataxin

4:20  Mahlet Abera (Reilly)
Graduate Group of Pharmacological Sciences
Post Lab Rotation Talks - Spring 2009

6/5/2009
M100 John Morgan Building
(light refreshments provided)

1:00 Shane Poplawski (Siman)
Amyloid Dependent and Independent Effects on the Dentate Gyrus in a Mouse Model of Alzheimer's Disease

1:15 Christopher Morgan (Kaestner)
Hhex expression during pancreatic development

1:45 Aaron Stonestrom (Yang)
The Cellular Role of Daxx

2:00 BRIEF BREAK

2:15 Corey Cannon (Lerman)
CYP2A6 Gene Associations with the efficacy of Extended vs Standard Nicotine Replacement Therapy for Smoking Cessation

2:30 Edward Chen (Lerman)
Association of COMT genotype with Cognitive Effects During Nicotine Abstinence

2:45 Ania Warczyk (Simon)
Exploring the Role of Hif-2alpha in a Kras Conditional Lung Tumor Model

3:00 Melissa Love (Kennedy)
Apoptotic Proteins in Total Body Irradiated Mice

Rotation Talk Committee Members:
6/5 - Sangwon Kim, Steve Thom, Alan Gewirtz
6/12/ - Marilyn Hess, Akiva Cohen, Rodney Camire
Graduate Group of Pharmacological Sciences
Post Lab Rotation Talks - Spring 2009
6/12/2009
M100 John Morgan Building
(light refreshments provided)

1:00 Colin Greineder (Neumar)

1:15 Sarah Elliott (Ischiropoulos)
Qualitative Proteomic Analysis of Mouse Brain Extra-cellular Fluid

1:30 Patrick Gannon (Ischiropoulos)
Biochemical characterization of isolated alpha-synuclein oligomers from A53T transgenic mice

1:45 Soumya Kandi (Muzykantov)
Characterization of SOD1 loaded oleate nanoparticles

2:00 BRIEF BREAK ()

2:15 Catherine Huang (El-Deiry)
The effect of p53 rescue drugs on cancer stem cell presence

2:30 Nyamekye Obeng-Adjei (Weiner)
Enhancing Cellular Immunity to HCV DNA vaccines

2:45 Hilary McCarren (Lee)
Creation, Characterization, and Application of HeLa Cell Lines that Stably Express alpha-Synuclein

3:00 Mahlet Abera (Kazanietz)
The role of Protein Kinase C-epsilon in lung cancer cell

Rotation Talk Committee Members:
6/5 - Sangwon Kim, Steve Thom, Alan Gewirtz
6/12/- Marilyn Hess, Akiva Cohen, Rodney Camire