

MasterS Connection

Jefferson College of Graduate Studies MS Student eNEWS

Please join us in congratulating the students noted below who have successfully defended their MS thesis in the 2009-2010 academic year.

PROGRAM: Biomedical Sciences

NAME	THESIS TITLE
Gutman, Ellen	miRNA Signatures in Response to Overexpression of Neu, Ras, Src or Myc Oncogenes in Human Mammary Epithelial Cells
Smith, Johanna	A Role For The Werner Syndrome Protein In Epigenetic Inactivation Of The Pluripotency Factor Oct4.

PROGRAM: Cell & Developmental Biology

NAME	THESIS TITLE
Kenney, Heather	The Role of the AUF-1/hnRNP gene in Pancreatic Cancer
Myers, Valerie	Using Biomarkers To Track The Progression And The Extent Of Cardiac Injury
Panzica-Kelly, Julieta	Direct Effects Of Low-Dose Methotrexate On Differentiating Embryonic Stem Cells
Tung, Wei en	The Role Of Sonic Hedgehog In The Development And Maintenance Of Intervertebral Disc



More 2009-2010 Thesis Defenses

PROGRAM: Microbiology and Immunology

NAME	THESIS TITLE
Abdalla , Atif	Human Metapneumovirus Diagnosis And Detection: Why Should It Be In The Standard Of Patient Care?
Andersen, Barbara	Effect Of Histone Deacetylase Inhibition Combined With Temozolomide Chemotherapy On The Response Of Glioblastoma Cells To Radiation
French, Beth	Effect of Hepatitis B X Antigen Expression on IL-17 and IFN γ Cells Response to the Surface Antigen of HBV
Hancock, Aidan	Glucagon Deficiency Reduces Hepatic Gluconeogenesis and Improves Glucose Tolerance In Adult Animals
Ndoye, Abibatou	A Novel Function Of The Werner Syndrome Protein In The Differentiation Of Pluripotent Cells
Thomas, Hannah	The Effect of Specific Immunodeficiencies on Resident Non-Pathogenic Intestinal Bacteria in Mice
Uppalapati, Swetha	Inhibitory Activity of a Polyvalent HIV-1 Fusion Inhibitor
Young, Garbo	Reporter Gene Analysis Of The Cpi-17 Gene Promoter In Vascular Smooth Muscle Cells

PROGRAM: Pharmacology

NAME	THESIS TITLE
Kohrs, Loren	Characterization Of The Effect Of The Antimalarial Drug Amodiaquine On Respiratory Function
Araba, Lola	Understanding The Release Of Active Pharmaceutical Ingredient (API) From Water Soluble Tablet Matrix Using Near Infrared Chemical Imaging (Nir-Ci)
Cavallazzi, Rodrigo	Meld Score For Outcome Prediction Of Critically Ill Patients With Liver Cirrhosis
Colon, Amanda	Molecular Analyses of Idiopathic Chondrocalcinosis
Grever, Caitlin	Methylation Of Gata4 And 5 Contributes To The Loss Of Guanylin In Colorectal Cancer
Hirani, Aryn	Prevalence of Obstructive lung disease in HIV population. A Cross sectional study

More 2009-2010 Thesis Defenses

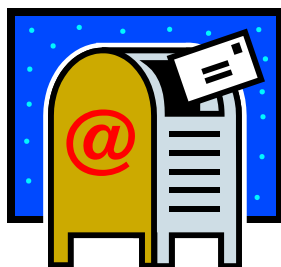
PROGRAM: Pharmacology (Continued)

NAME	THESIS TITLE
Pelta-Heller, Joshua	Differential Control Of Malignant Cell Shape By Cyclic Nucleotides Through Vasodilator-Stimulated Phosphoprotein (Vasp)
Ryan, Desmond	Examination of the Effect of Obesity on the Efficacy and Tolerability of Caspofungin (CANCIDAS®) In Patients Participating in Clinical Trials
Vasu, Tajender	Obstructive Sleep Apnea Syndrome and Postoperative complications: Clinical Utility of the Stop-Bang Questionnaire
Wesby, Lisa	Is There A Relationship Between Number And Type Of Medication Usage In Breast Cancer Survivors With A History Of Breast Cancer Treatment Related Lymphedema
Winnberg, James	Contribution Of Efflux To Drug Resistance In <i>E. Coli Multidrug-Resistant Clinical Isolates</i>

Please congratulate the MS students who were winners at this year's Sigma Xi Research Day!



STUDENT	POSTER TITLE	ADVISOR
Elena Mogilyansky	Impact of Genetic Background and the Apc ^{Min} Mutation on Proliferation, Differentiation, and Apoptosis in Intestinal Crypts of C57BL/6J and C3H/HeJ Mice	Dr. Linda Siracusa
Abibatou Ndoye	A role for the Werner syndrome protein in epigenetic inactivation of the pluripotency factor Oct4	Dr. Rene Daniel



Don't forget to *keep* your Milestone Contract up-to-date and be sure to check your Jefferson E-mail.

Please join us in congratulating Dr. Jerome Buescher on receiving the Dean's Award for Excellence in Education from Jefferson Medical College



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Dr. Jerome Buescher
Microbiology Program Director