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“Patient A”

What happens when an atypical HIV patient discusses her life and approaching death with her own playwright? This “reader’s theater” performance explores the story of Kimberly Bergalis, a real-life UF undergraduate who was not the “typical” HIV patient.

FREE Theater Performance
August 10, 2016
7:00 pm
MSB Auditorium
Refreshments will be provided

Following the play, there will be a voluntary questionnaire and short focus group (30 minutes) for a University of Florida College of Medicine Research Study.

Please call or text (352) 273-8406 or e-mail shannonmbush@ufl.edu with any questions or concerns.
NEW GRANTS AWARDED!
Suming Huang, PhD. Associate Professor, Department of Biochemistry & Molecular Biology has been awarded a National Institutes of Health new R01 grant entitled, "The Role of Long Noncoding RNA in Hematopoiesis".

Adriaan Bruijnzeel, PhD. Associate Professor, Department of Psychiatry has been awarded a National Institutes of Health new R01 grant entitled "Tobacco Relationships Between Reduced Nicotine Content and Reinforcement in Rats".

Matthew E. Merritt, PhD. Associate Professor, Department of Biochemistry & Molecular Biology has been awarded a National Institutes of Health new R01 grant entitled "Imaging Hepatic Gluconeogenesis with Hyperpolarized Dihydroxyacetone".
Many important traits in livestock, agriculture and human health have a quantitative genetic inheritance. Great advances have been achieved in genetics and statistics, which provided analytical methodologies (i.e. genome-wide prediction) that permit a better understanding and prediction of these complex traits. The purpose of this workshop is to present and discuss recent results and theoretical developments of statistical models used to predict the phenotype of complex traits using genomic data. We welcome you to attend four talks that will include results from humans, trees, crops and livestock.

You can register to attend the event on-campus at the University of Florida Cancer & Genetics Research Complex, or to live stream the event.
Jean-Luc Jannik, PhD  
Research Geneticist (Plants), USDA-ARS  
Adjunct Professor Cornell University, Plant Breeding Genetics Section

Francisco Peñagaricano, PhD  
Assistant Professor University of Florida  
Department of Animal Sciences

Paul Vanraden, PhD  
Research Geneticist (Animals), USDA-ARS

Bjarni Jóhann Vilhjálmsson, PhD  
Postdoctoral Researcher  
Aarhus University, Denmark

Program Schedule

Tuesday, Aug. 23, 2016

Cancer & Genetics Research Complex  
2033 Mowry Road  
Gainesville, FL 32610

7:30 a.m. - 8:15 a.m. Coffee  
CGRC Atrium

8:15 a.m. - 8:25 a.m. Opening Remarks
8:30 a.m. - 9:20 a.m.
"Opening the Black Box: The Use of Biological Information for Prediction"
Francisco Peñagaricano, PhD University of Florida

9:20 a.m. - 10:10 a.m.
"Genomic Prediction Meets Transcriptomics: Using Differential Gene Expression Information in Prediction Models"
Jean-Luc Jannink, PhD USDA-ARS. Adjunct Professor Cornell University

10:10 a.m. - 10:40 a.m. Coffee break

10:40 a.m. - 11:30 a.m.
"Polygenic Prediction of Human Traits and Disease Risk"
Bjarni Jóhann Vilhjálmsson, PhD Aarhus University, Denmark

11:30 a.m. - 12:20 p.m.
"Rapid Growth of Genomic Prediction in Dairy Cattle"
Paul M. Vanraden, PhD Research Geneticist (Animals), USDA-ARS

12:20 p.m. - 12:30 p.m. Closing remarks
Moderator

12:30 p.m. - 1:30 p.m. Lunch with Speakers

New Seminar Series for Junior Research Faculty, Post Docs, and Graduate Students
HSC Career & Professional Development
Research Management Seminar Series

Seminar topics

- Obtaining and Negotiating a Faculty Position
- University Structure & Planning for Tenure
- Laboratory Leadership in Science
- Staffing Your Laboratory
- Mentoring and Being Mentored
- Time Management
- Project Management
- Data Management and Laboratory Notebooks
- Getting Funded
- Getting Published & Increasing Your Visibility
- Understanding Technology Transfer
- Setting Up Collaborations

Save the dates to your schedule and share with others who may be interested. Pre-registration is not needed. Topics and Speakers will be announced.

2016-2017 Dates (First Fridays, 12 noon, C1-11)

October 7   April 7
November 4  May 5
December 2  June 2
January 6   July 7
February 3  August 4
March 3

Free online resource from the Howard Hughes Medical Institute:

Making the Right Moves: A Practical Guide to Scientific Management for Postdocs and New Faculty.

UF Highlights Dr. Ashley Brown and her Research!
Next meeting, Tuesday, September 6, 2016 at 5:00 pm in M-112

Check the website for information about meetings and activities:

http://facultycouncil.med.ufl.edu/

Upcoming Educational & Professional Development Seminars:

Educational Scholarship Program:
Sept 14, 2016, 4pm to 6pm
Linda Behar-Horenstein, PhD.
"Using Versus Coding in Observation Notes"

2016-17 schedule and registration information

Other Professional and Educational Development Seminars series will be posted soon.

View previous seminars online at http://facultyaffairs.med.ufl.edu