Council of NIH-Funded Training Programs (CTP) Meeting

November 8, 2016
12:00-1:00 p.m.
Wohl Auditorium

Facilitators
Mario Castro, MD and Victoria Fraser, MD
Agenda

1. Updates
   • Trainee Resources
   • Administrative Resources

2. Rigor and Reproducibility (*Jim Skeath*)

3. Postdoc Opportunities Demo (*Ryan Rice*)

4. Open forum
Who is in the Audience Today?

0%  A. Training Grant PI/PDs
0%  B. Staff
0%  C. Bill Murray
0%  D. Other
Have you voted today?

A. Yes
B. No
C. Not voting
Who did you/do you plan to vote for?

A. Hillary Clinton
B. Donald Trump
C. Other
POP QUIZ: Washington University has the _______ most K12s in the Country.

A. 2\textsuperscript{st}  
B. 5\textsuperscript{th}  
C. 8\textsuperscript{th}  
D. 19th
Trainee Resources

- Grants Library
- NIH Mock Study Sections
- CRTC Career Development Seminars
- ICTS Scientific Editor (*coming soon*)
Grants Library

To access (*must have active WUSTL key)*:

https://wustl.box.com/wustlgrantslibrary

- Currently more than 125 awarded grants, in addition to stock language/templates
- Accessed ~10 times a day
- Please share your grants (!)
NIH Mock Study Sections (MSS)

• Since 2014, over 60 faculty have reviewed 28 grants in clinical/translational science, with more than 125 predocs, postdocs, fellows and junior faculty observing the session.

• First cohort - 3 of the 4 grants submitted to NIH were funded! (75% success rate)

• Next MSS: November 15, 1-3pm
Doll & Hill Room, TAB
Career Development Seminars

• Open to all: Held the 2nd Tuesday of each month; 3:30-5 pm

• Upcoming Topics:
  • “How not to Fear Failure” (TODAY)
  • “Research: What’s Leadership got to do with it?”
  • “Using Mentoring and Individual Career Development Plans to Facilitate Career Success”
  • “The Leap to R: Advice for Submitting your First R Award”
Administrative Resources

• Training Grants Database
  o Approved/not funded by OCIO
  o Developed a costing model
  o Many large IT infrastructure projects underway (HR, faculty DB, RMS)
Training Grants Administrators “Manual”

- Every Training Grant different; not mandatory
- Includes examples of forms/tools other departments using
- Will be updated annually
- Copies available, link to full manual on Box: https://wustl.box.com/v/TGAdmins
- OVCR to develop TG-specific on-line training module
Rigor and Reproducibility

James Skeath, PhD
Content Delivery: in person or on-line

Lectures/workshops

On-line learning

Homework: iPython
Annual Cell & Molecular Biology Programs

MINI-SYMPOSIUM

THURSDAY, NOVEMBER 10, 2016

11:00 AM • STUDENT PRESENTATIONS • EPNEC AUDITORIUM

Graham Williams (Molecular Microbiology), Lab of Jacco Boon
“Identification of Genome Architecture Required for Influenza A virus Replication”

Vivian Lee (Developmental, Regenerative & Stem Cell Biology), Lab of Bob Mecham
“Intracellular Accumulation of Mutant Lysyl Oxidase Leads to Thoracic Aortic Aneurysm and Dissection”

Phil Ruzycki (Molecular Genetics & Genomics), Lab of Shiming Chen
“Long-range genomic interactions regulate photoreceptor gene expression”

Cheryl Leyns (Molecular Cell Biology), Lab of David Holtzman
“AAV-mediated expression of full-length anti-tau antibodies in the CNS”

12:05 PM • KEYNOTE ADDRESS • EPNEC AUDITORIUM

DR. CARL THUMMEL

Thomas Dee Presidential Endowed Chair in Human Genetics University of Utah
“Roles for mitochondrial metabolism in development and disease”

1:15-2:45 PM • STUDENT POSTER SESSION • SCOTT MCKINLEY RESEARCH BUILDING

ALL ARE INVITED TO ATTEND

Sponsored by the Departments of Genetics, Cell Biology, Developmental Biology, Molecular Microbiology, Medicine, Neurology, Radiology, Radiation Oncology, Biology, and The Cell and Molecular Biology Programs
Postdoc Opportunities

WU-IT: Ryan Rice
Would you use this site to post your postdoc positions?

A. Yes
B. No
C. N/A
Lets Vote! What would you like to see at the next CTP?

A. Panel Discussion of Training Grant Directors
B. Mentor Training
C. Marketing your Training Program
D. Preparing for your Renewal
E. Other
Other Needs?

• What are you biggest frustrations with grant submissions?
• What additional services can the OTG provide?
• Barriers to success?
• Would you prefer this forum meet more/less often?
Office of Training Grants (OTG)

crtc.wustl.edu/otg

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