# Department of Pathology & Immunology New Faculty Orientation

The Office of Faculty Development July 2023

### Agenda

10:00	Office of Faculty Development and Faculty Resources	Mark Watson, MD, PhD. (LGM)
10:30	"Who's Who" at WU / BJH / BJC	Ann Gronowski, PhD (LGM)
11:00	Department Business Affairs	Jo Anne Humphries Eric Schnable
11:15	Training Programs and Office of Education	Erica Crouch, MD, PhD (AMP)
11:30	Faculty Discussion Panel / Q&A	Cara Shirai (LGM) Liang-I Kang (AMP) Mei San Tang (AMP) Kevin Bowling (LGM) Jasmin Herz (IMM)

12:00 Closing Remarks / Adjourn

### Department of Pathology & Immunology



Richard J. Cote, MD

Professor and Chair, Department of Pathology & Immunology

Division of Anatomic and Molecular Pathology



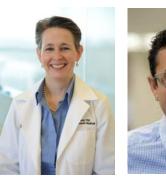
Joseph P. Gaut, MD, PhD
Division Chief, AMP

Division of Neuropathology



Robert E. Schmidt, MD, PhD
Division Chief, NP

**Division of Laboratory** and Genomic Medicine



Ann Gronowski, PhD
Gautam Dantas, PhD
Division Co-Chiefs, LGM

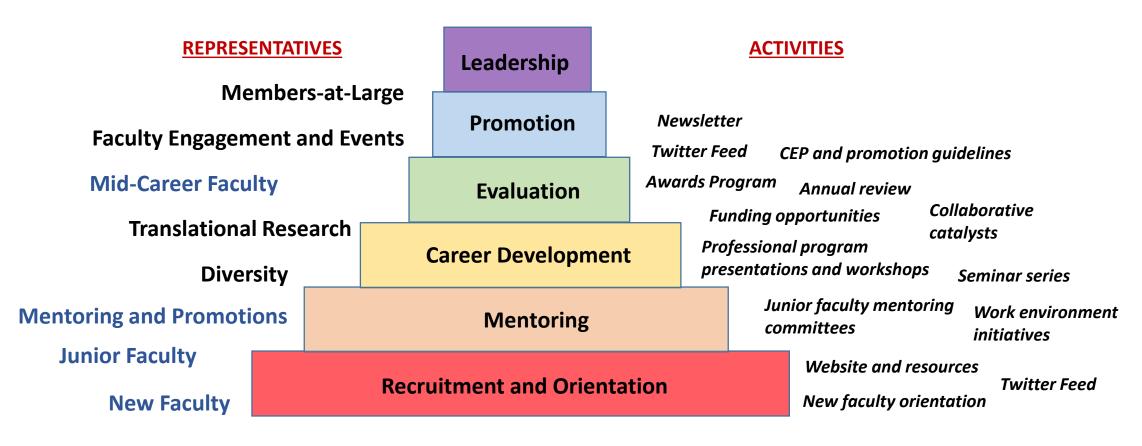
Division of Immunobiology



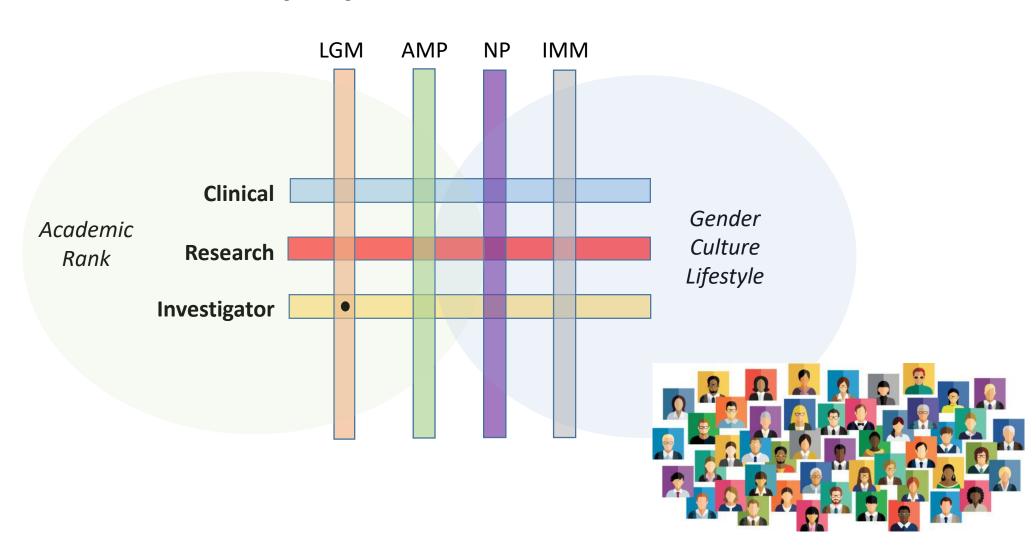
**Kodi Ravichandran, PhD**Division Chief, IMM

### The Office of Faculty Development

to create a thriving and diverse department with professionally happy and healthy faculty who are productive, well recognized, and respected within the Washington University School of Medicine and within Academic Pathology & Immunology worldwide



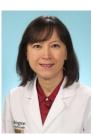
### **Embracing and Supporting Diversity, Equity, and Inclusion**



### **OFD Representatives and Working Groups**

- Identify, champion, and prioritize concerns across all dimensions of the Department of Pathology and Immunology ('eyes and ears')
- Provide preliminary feedback and consensus for new initiatives and policies that impact multiple stakeholders across the department
- Distribute effort and responsibilities for all new and on-going OFD activities, as appropriate
- Monthly meetings to update on all of the above































### **OFD Monthly Newsletter**



Pathology & Immunology

Office of Faculty Development Newsletter: August 2022

#### **Welcome New Faculty!**

New Faculty Bios Link



Sarah D Ackerman, Ph.D. Assistant Professor



Bridgit O. Crews, PhD Associate Professor Medical Director. Mass Spectrometry and Clinical Toxicology

Laboratory and Genomic Medicir



Rebekah Dumm, PhD Assistant Medical Director

Laboratory and Genomic Medicine



Rongbin Ge, MD, PhD Assistant Professor

Anatomic and Molecular Pathology



Liang-I Kang, MD, PhD Instructor

Anatomic and Molecular Pathology



Laura Duque Lasio, MD Assistant Professor

Department of Pediatrics tment of Pathology & Immunology

Laboratory and Genomic Medicine



Cara L. Shirai, PhD Instructor



Mei San Tang, MD Assistant Professor Assistant Medical Director, HLA

Laboratory and Genomic Medicine

#### **OFD Upcoming Programs**



#### **New Faculty Orientation**

August 22, 2022, 2:00 - 4:30 pm

EPNEC Room 303

Questions: Email Janet Braun

#### **New Faculty Welcome Breakfast**

August 24, 2022 9:00 - 10:00 am

EPNEC Great Room B

All faculty are invited to meet our newest colleagues.



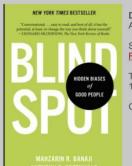
#### Diversity Advisor Training

September 14, 2022, 10:30am - 12:00 pm via Zoom

As faculty, at some point we are called upon to assist with recruitment of staff, trainees and/or faculty. Creating a recruitment, screening, and hiring process that values diversity, equity and inclusion is an intentional effort that requires support.

The Office of Diversity, Equity and Inclusion will provide this diversity advisor training.

Registration



#### Diversity Book Discussion: Blindspot, Hidden Biases of Good People

Authors: Mahzarin R. Banaji and Anthony G. Greenwald

September 15, 2022, 4:00 - 5:00 pm Registration for Zoom link

To receive a complimentary copy of the book contact Janet Braun.

15 copies available.

Open to faculty, trainees and staff.



#### Annual P & I Faculty and Staff Awards Program

October 20, 2022

4:00 - 5:00 pm Awards Ceremony in Moore Auditorium

5:00 - 6:00 pm Reception

### OFD website

Washington University School of Medicine in St. Louis

DEPARTMENT OF

#### Pathology & Immunology



### New Faculty Resources

#### Faculty Welcome

Welcome to Pathology & Immunology at Washington University School of Medicine. Arriving in a new city and establishing yourself in a new academic setting can be daunting. We have gathered information on this page with the goal to make your transition easier.

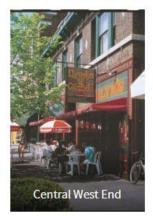




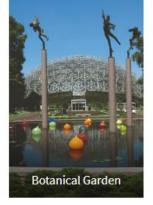














### Office of Faculty Development

Appointments and Promotions
Annual Report
Contact OFD
Department Awards
Diversity, Equity & Inclusion
Educational Programs
Faculty Features
Mentor Program
New Faculty Welcome
OFD Newsletter Archive
Officers
Professional Resources
Wellness Resources

### Wellness Resources



#### WUSTL Well-Being Hub

A central hub for all WUSTL wellness, family support, mental & emotional health and employee assistance program.



#### WUSTL Benefits Web Page

#### Important highlights:

- WUCare A primary care practice dedicated to WUSTL employees & family.
- WU Direct Priority access to subspeciality WUphysicians for WUSTL employees & family.

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### OFD Career Programs and Workshops

- Clinician Educator Portfolio (CEP)
- Writing Letters of Recommendation
- Diversity 1.0 -4.0; Erin Stampp
- HR 101; Gillian Boscan
- IRB; Abbey Keely
- Giving & Receiving Feedback; Sarah Bean, MD, Duke
- Communication Skills for Women Leaders; Diana Gray, MD
- Mentoring
- Strategies for Successful Publications
- Feedback symposium
- Time management series; Sue Johnson
- Grants Dos and Don'ts; Karen Dodson
- Conflict resolution; Jessica Kutchta-Miller
- Resilience; Tim Bono
- Work / Life Balance; Mark Zaydman

- New Events
- Past presentation materials
- Recordings
- Reference Material

### Office of Faculty Development

**Appointments and Promotions Annual Report Contact OFD Department Awards Diversity, Equity & Inclusion Educational Programs Faculty Features Mentor Program New Faculty Welcome OFD Newsletter Archive** Officers **Professional Resources** Wellness Resources

### Mentoring and Promotions

- Policies / Guidelines
- Support Materials
- Templates
- Examples
- Mentoring Program

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### **Navigating Faculty Resources**

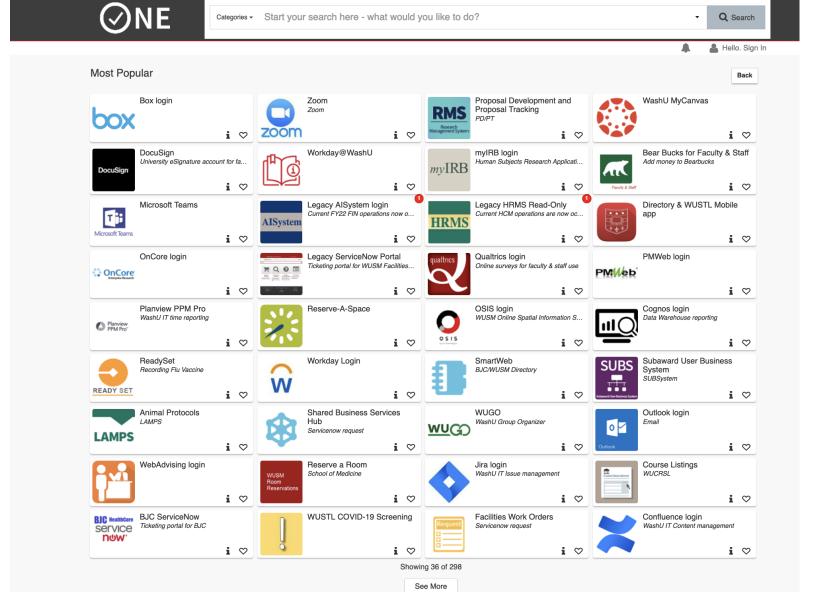
- Human Resources
- Learn@Work (Compliance)
- WorkDay
- Clinical systems (EPIC, CoPATH)
- Human Studies (myIRB)
- Environmental Health and Safety
- Division of Biology and Biomedical Sciences (DBBS)
- Institute of Clinical and Translational Science (ICTS)
- Siteman Cancer Center (SCC)
- Clinical Training Research Center (CTRC)
- Shared Resource Facilities
- Institute for Informatics (I2)
- Bernard Becker Medical Library
- Office of Technology Management (OTM)
- Medical Public Affairs (MPA)

**Administrative** 

**Programmatic** 

Supportive





Washington University in St. Louis

https://one.wustl.edu/



### **Human Resources**



Washington University in St. Louis

#### Human Resources

HRMS CAREERS BENEFITS POLICIES DEVELOP & LEARN WORK-LIFE WELLNESS ENGAGE MANAGERS Q



MEDICAL CAMPUS

Mid Campus Center Building 4590 Children's Place St. Louis, MO 63110

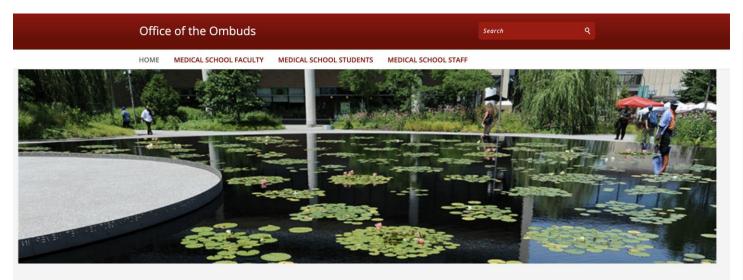
314-935-2332 866-232-1482

We care about you, and we're here to help.

https://hr.wustl.edu/

### Office of Ombuds





#### Helping School of Medicine members resolve conflicts

The Office of the Ombuds is a resource for faculty members and medical students that offers assistance in the informal resolution of work-related conflicts, advocates for fair treatment and process, and follows four distinctive principles of

Confidentiality, Independence, Impartiality/Neutrality, Informality.

https://ombuds.med.wustl.edu/

#### **Helpful Documents and Articles**

- Common Mistakes People Make in Handling Conflict (pdf)
- Do's and Don'ts When Your Behavior is Perceived as Offensive (pdf)
- Email Civility (pdf)
- Informal Strategies for Responding to Sexual Harrassment (pdf)
- Negotiation Strategies (pdf)
- Options for Creating a Record of Complaint (pdf)
- The Power of Apology (pdf)
- Practices of a Good Listener (pdf)
- Resistance or Cooperation (pdf)
- Responding to Complaints (pdf)
- Responding to Critical Supervisory Feedback (pdf)
- Resources for Bullying and Mobbing (pdf)
- Writing a Letter (pdf)
- We Have to Talk: A Step-By-Step Checklist for Difficult Conversations, by Judy Ringer
- Collaboration and Team Science: A Field Guide

### Learn@Work

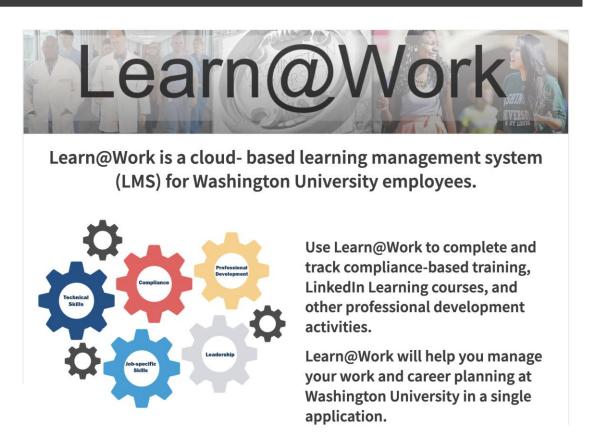


Learn@Work

HOME TRAINING & RESOURCES COURSE CREATION AND REVIEW PROCE

SS FAQ

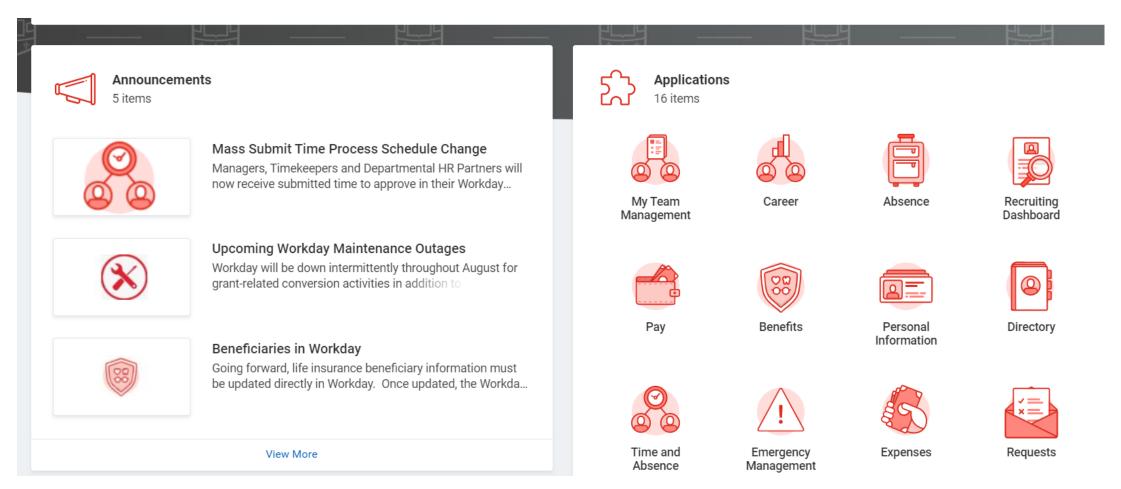
ANNOUNCEMENTS AND STAT



https://sites.wustl.edu/learnatwork

### WorkDay





https://workday.wustl.edu

### Human Research Protections Office (HRPO)





Please Sign In

Changes with myIRB - Effective 7/1/2022

#### **Exempt Application**

- The Exempt application has been revised to improve the efficiency of the IRB submission and review process. Many questions that are not necessary to document eligibility for exempt review have been removed.
- A new Exempt Information Sheet template will also be available.

#### **Stamping Recruitment Materials**

- HRPO will no longer stamp recruitment materials.
- The IRB approval stamp will continue to be present and function for recruitment materials uploaded prior to 7/1/2022. When existing IRB stamped recruitment materials are revised or new recruitment materials are submitted, a stamp will not be accepted. Click <a href="here">here</a> for the myIRB FAQ on editing materials previously stamped.
- myIRB protocol submission system

Need help with your application?

Featured Deadlines & Events
See all dates >>

AUG myIRB Basic Navigation and New Project Training Time: 9:00am - 11:30am

AUG myIRB MOD/CR/REF/Close Training Time: 9:00am - 11:00am

SEP myIRB Basic Navigation and New Project Training Time: 9:00am - 11:00am

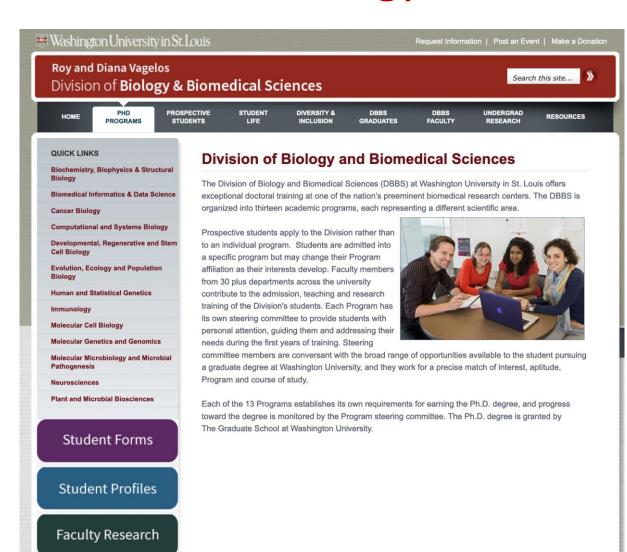
SEP myIRB MOD/CR/REF/Close Training Time: 9:00am - 11:00am

Call SWAT! 314-747-6800

https://hrpo.wustl.edu

### Division of Biology and Biomedical Sciences (DBBS)





- Graduate school program comprised of more than 420 faculty across the University (Medicine, Arts & Sciences, Engineering).
- More than 620 Ph.D. and M.D./Ph.D. (MSTP) Students
- 11 Interdepartmental Ph.D. Programs
- Support for graduate students, postdoctoral fellows, and their faculty mentors.
- DBBS application and affiliation required to host / mentor DBBS students.

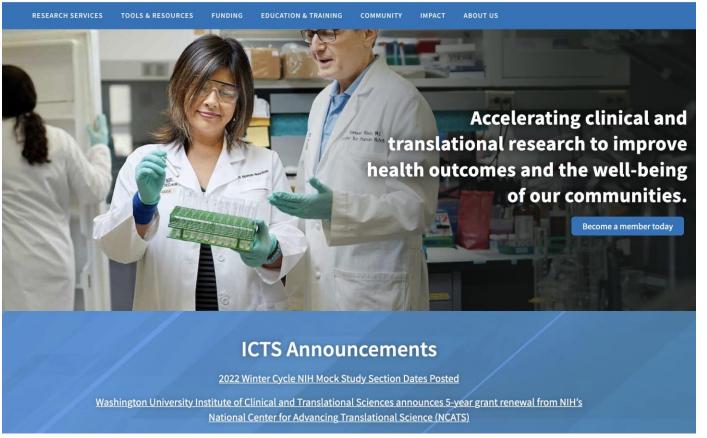
https://dbbs.wustl.edu

### Institute of Clinical and Translational Science (ICTS)





Search ICTS



- NIH-funded program network with emphasis on translational biomedical research
- Funding opportunities CTRF
- Research services and core facilities
- Educational programs for career development
- Clinical Research Training Center
- Collaboration and networking
- Grant and manuscript preparation

#### How ICTS membership helps you

Whether you're a junior investigator or well established, ICTS membership can make an impact on your research and career.



Connect and Collaborate

Research Services



Funding Programs

Training

Participate in clini

http://icts.wustl.edu

Services

Connect with diverse resources and

Sain exclusive access to internal grant funding programs. Participate in clinical and translational science training programs.

### Siteman Cancer Center (SCC)





### Research

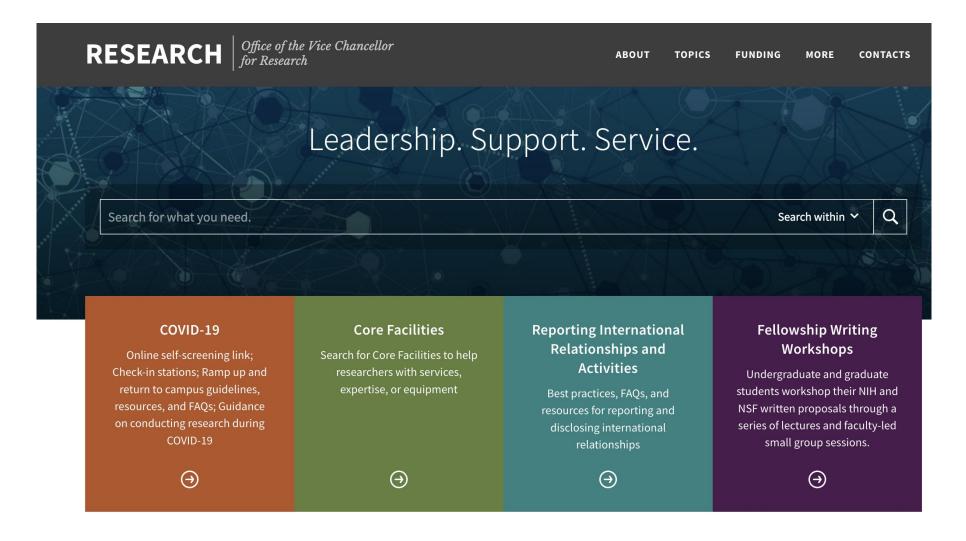


- NCI 'Exceptional' rated **Comprehensive Cancer Center**
- Membership levels for faculty with clinical or research focus in cancer
- Pre-clinical and clinical research programs
- Members have priority and discounted access to shared resource facilities
- Funding opportunities
- Educational opportunities
- Pre- / post- graduate trainee programs

https://siteman.wustl.edu/research

### Office of the Vice Chancellor for Research (OVCR)





https://research.wustl.edu/

### **Shared Resource Core Facilities**

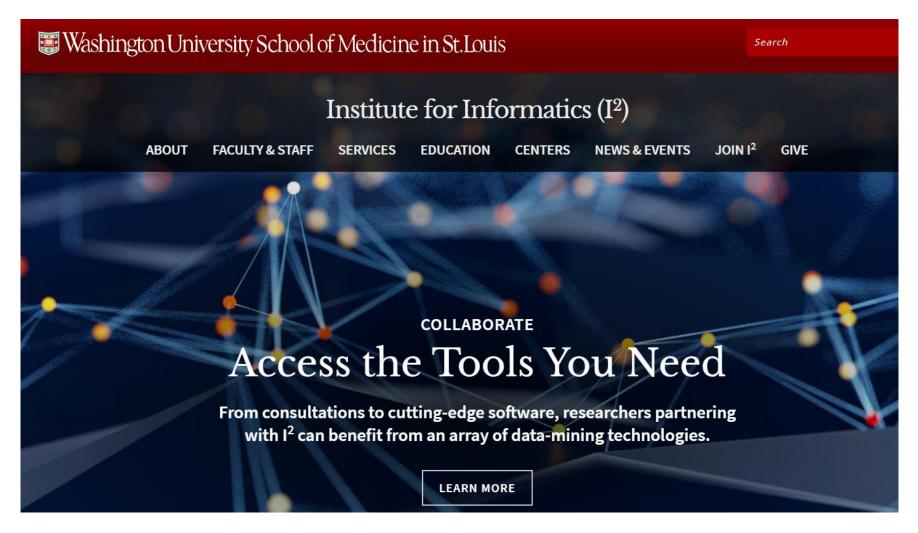
- Siteman / ICTS Cores (Programmatic)
  - Genome Technology Access Center (GTAC)- sequencing
  - Genome Engineering and Stem Cell
  - High Speed Cell Sorting- flow cytometry
  - Informatics Core Services (ICS)
  - Biostatistics
  - Mass Spectrometry
  - Metabolomics
  - Immunomonitoring Lab (IML)- immunoassays, flow cytometry
  - WU Center for Cell Imaging (WUCCI)
  - Small Animal Imaging
  - Tissue Procurement Core
- Pathology and Immunology Cores (Departmental)
  - Anatomic and Molecular Pathology (AMP) Core
  - Digital Imaging Center
  - Electron Microscopy
  - Transgenic / Knockout Core
  - Hybridoma Center



https://research.wustl.edu/core-facilities

### Institute for Informatics (I2)



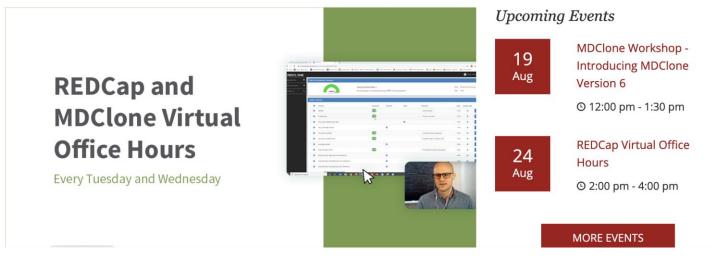


https://informatics.wustl.edu/

### Bernard Becker Medical Library







#### **SERVICES**

Author Analytics & Support

Classes & Workshops

**Clinical Rounding** 

**Health Literacy & Communication** 

**Research Computing** 

Search & Reference

Software Licensing

**Systematic Reviews** 

https://becker.wustl.edu/

### Office of Technology Management (OTM)





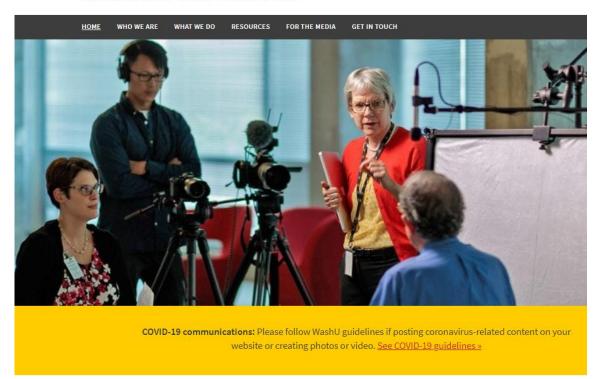
https://otm.wustl.edu/

### Medical Public Affairs (MPA)



OFFICE OF

#### Medical Public Affairs



Our school has amazing stories to tell.

We're here to let the world know.

https://publicaffairs.med.wustl.edu/



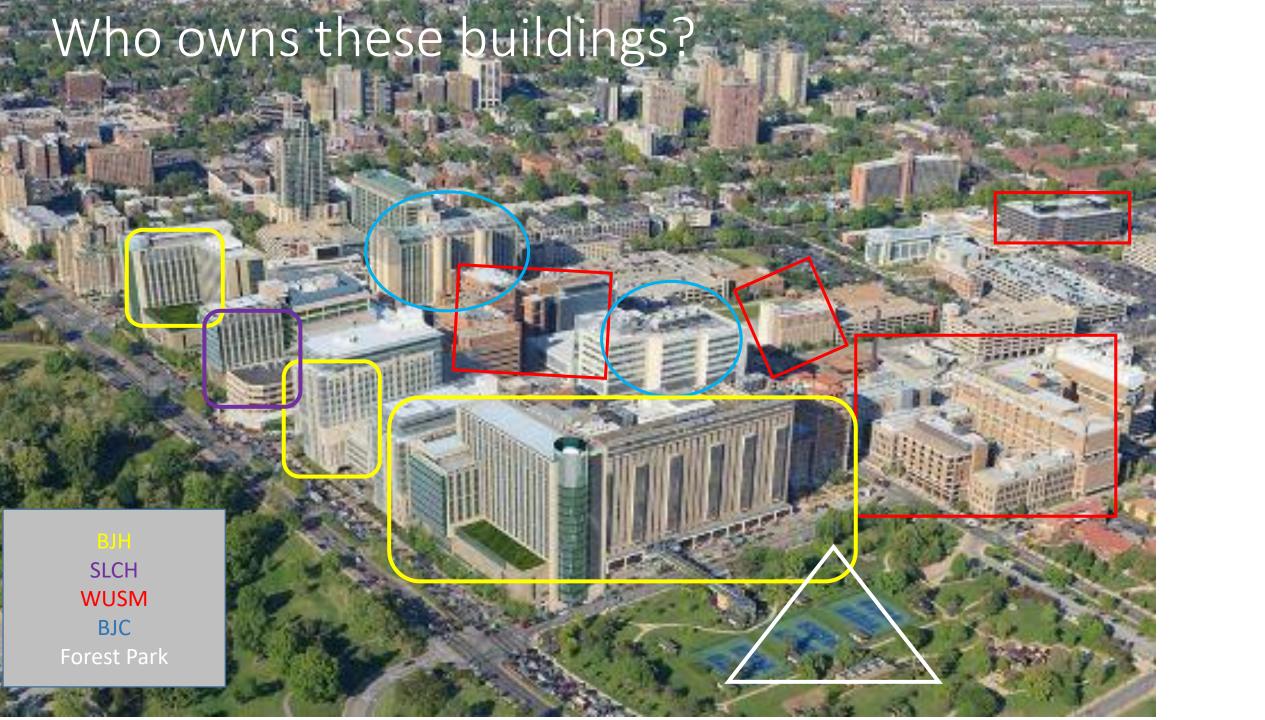
We Tweet! We Tweet!



Welcome
And
Chank You!

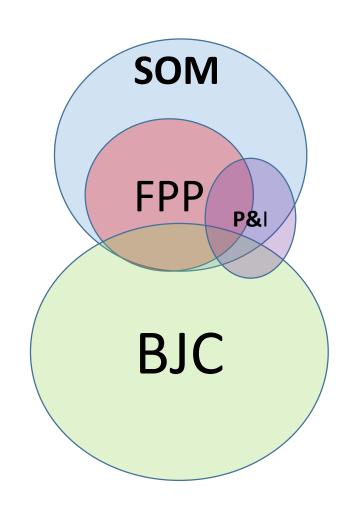
## Our academic healthcare organization... its complicated

Ann M. Gronowski, PhD



Pathology,
School of Medicine,
BJH,
BJC
Leadership

### P&I and the academic healthcare enterprise



Richard Cote Head P&I



Co-Executive
business directors
JoAnne
Humphries
Eric Schnable



Mark Watson Vice Chair Faculty Development

Erika Crouch Vice chair Educational Affairs

Ann Gronowski Clinical Co-chief LGM



**Gautam Dantus Research Co-chief LGM** 



Joe Gaut Chief AMP



**Bob Schmidt Chief Neuropathology** 



Kodi Ravichandra Chief Immunobiology



### School of medicine: Executive Faculty centric

21 Heads of departments

6 Pre-clinical, 15 Clinical

Meet monthly

#### P&I: pre-clinical and a clinical department

Executive faculty committees (governance, space, finance, promotions)

**Faculty Practice Plan** 

Medical Executive Committee-BJH

Clinical Chiefs Committee-BJH

Pre-Clinical Faculty Meeting



David Perlmutter
Executive vice
chancellor for medical
affairs & Dean



Richard Stanton
Vice chancellor, Associate
dean for Administration &
Finance



Sam Bhayani Paul Scheel
CMO Faculty Practice plan CEO Faculty Practice plan



Renee Shellhass
Associate dean, faculty

promotions, career

development



Eva Aaagaard
Senior Associate Dean,
Education, Vice
Chancellor for Medical
Education



Sherree Wilson
Associate Vice Chancellor and
Associate Dean of Diversity, Equity,
and Inclusion



Mark Lowe
Vice Chancellor for
Research and Sr.
Associate Dean for
Research

# Dean has resources, must earn support of Executive Faculty

#### Dean's world

Landlord of all space-collects rent
Indirect overhead-56% NIH grants
Faculty practice revenue tax
Medical school tuition
Gifts-big Gifts
Recruits Department Heads
Strategic planning and Vision

#### Clinical + research missions: equally crucial

#### **Clinical-FFP**

- Outstanding financial performance for now
- Subspecialty not multi-specialty
- Future success requires
  - Proving value to insurers
  - Meeting patient expectations
  - Growth outside academic campus
  - Applies to Pathology too

#### Research

- Top NIH funded medical school
- Collaborative research environment
- Core resources
- Strong grad students DBBS
- Research space constant issue
- Recruitment is challenging

#### Beyond the medical center campus:



# Brief History of BJC revenue ~ 5 billion-largest employer in region

- 1992: Merger of Barnes & Jewish Hospitals
- 1993: Acquired Christian Hospital system
- 1994: Acquired Missouri Baptist, Sullivan, and SLCH
- Steve Lipstein era: 1994-2017: decentralized management
   Management agreement Boone County Hospital-Columbia MO-ended April/2021
   BJH bought suburban hospital-renamed Barnes-Jewish West County
   BJC built 2 small suburban hospitals-Progress West, Barnes St. Peters
   BJC-HealthSouth co-manages Rehab Institute of St. Louis
   Purchased Parkland Hospital in Farmington MO
   BJC affiliates with Bellville Memorial Hospital 2014-took over ownership April 2018
- 2012: "Make BJC Better" Huron Consultants
- 2022: "Positioning for the Future" different consultants

### Who are these BJH/BJC leaders?



**Rich Liekweg BJC President,** CEO



Joan Magruder **Group Pres. BJC Healthcare** (Alton, Memorial, MoBap, Sullivan, Parkland, SLCH)



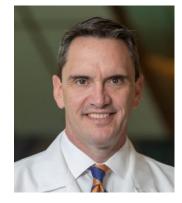
**Michael McManus** Pres. Memorial



**Trish Lollo** Pres. SLCH



**Ann Abad** Pres. MoBap



**Christopher Miller, MD BJC Sr VP, Chief Clinical** Officer



**Bob Cannon Group Pres. BJC Healthcare** (BJH, BJWCH, CH, St Peters, **Progress West)** 



**Greg Patterson** Pres. BJWC



John Lynch MD Pres. BJH

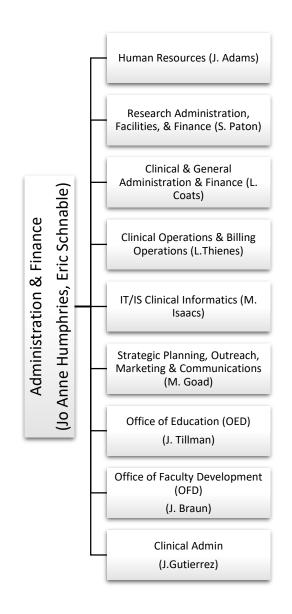


**Katie Henderson MD CMO BJH** 

# BJH revenue, revenue sharing, and the affiliation agreement

- BJH IRS status: non-profit hospital
- Net revenue = income-expenses
- Excess revenue-shared with WUSM ~50:50 up to a cap
- Affiliation agreement:
  - BJH owns and manages revenue generating services provided to in-patients and outpatients in BJH facilities
    - Radiology technical fees
    - Laboratory tests
    - Technical fees from surgical pathology (part B billing by AMP)
  - BJH may decline to provide or sell a billable service (EM, autopsy, FISH)
  - BJH retains right to decide vendor for outsourced services
  - WUSM Dept. of Pathology is "another (special) vendor"
- BJC +WUSM co-developments: Siteman cancer centers, orthopedic and pediatric out-patient centers, Epic

#### P&I Central Administration & Finance (A & F)





Executive Assistant: Lisa Heck heckl@wustl.edu

#### P&I Division Administration & Finance

Anatomic & Molecular Pathology

Joe Gaut, MD, PhD

Lynn Coats &
Stephanie
Paton(Manager of
Admin & Finance)

Neuropathology

Bob Schmidt, MD, PhD

Lynn Coats &
Stephanie
Paton(Manager of
Admin & Finance

Immunobiology

Kodi Ravichandran, PhD

Lynn Coats &
Stephanie
Paton(Manager of
Admin & Finance)

Laboratory & Genomic Medicine

> Ann Gronowski, PhD – Co-Chief Clinical

> Gautam Dantas, PhD, Co-Chief Research

Lynn Coats &
Stephanie
Paton(Manager of
Admin & Finance

#### P&I Office Administration & Finance

Office of Education

Erika Crouch, MD, PhD

**Justavian Tillman** 

(Manager of Education Administration)

Office of Faculty Development

Mark Watson, MD, PhD

**Janet Braun** 

(Manager of Office of Faculty Development)

#### P&I Administration & Finance Leadership

- Jenny Adams: Sr. Mgr Dept Administration: West Building: jadams@wustl.edu
- Janet Braun: Asst to the Vice Chair: West Building: janetbraun@wustl.edu
- Lynn Coats: Business Director: West Building: coatsl@wustl.edu
- Michele Goad: Sr Manager Bus Dev: West Building: michele.goad@wustl.edu
- Julie Gutierrez: Administrator Dept. Operations: BJCIH: julielgutierrez@wustl.edu
- JoAnne Humphries: Co-Executive Director: West Building: jhumphries@wustl.edu
- Mike Isaacs: Dir Clin Informatics/Bus Dev: West Building: <a href="mailto:isaacs@wustl.edu">isaacs@wustl.edu</a>
- Stephanie Paton: Director Research: West Building: <a href="mailto:spaton@wustl.edu">spaton@wustl.edu</a>
- Eric Schnable: Co-Executive Director: West Building: eric Schnable@wustl.edu
- Lauri Thienes: Sr Director Clinical Operations: Clayton Ave: <a href="mailto:thienes!l@wustl.edu">thienes!l@wustl.edu</a>
- Justavian Tillman: Mgr Educational Program: West Building: justavian.tillman@wustl.edu

### Appendix

For a list of the administrative assistants: Faculty/Admin List

#### Office of Education

## Orientation for New Faculty July 2023

#### Office of Education

- Established in May of 2020.
- An outcome of the department's 2019 Retreat and the development of the P&I Strategic Plan.
- Education Group for the Retreat recommended elevation of the educational mission and the coordination of educational activities across the department.

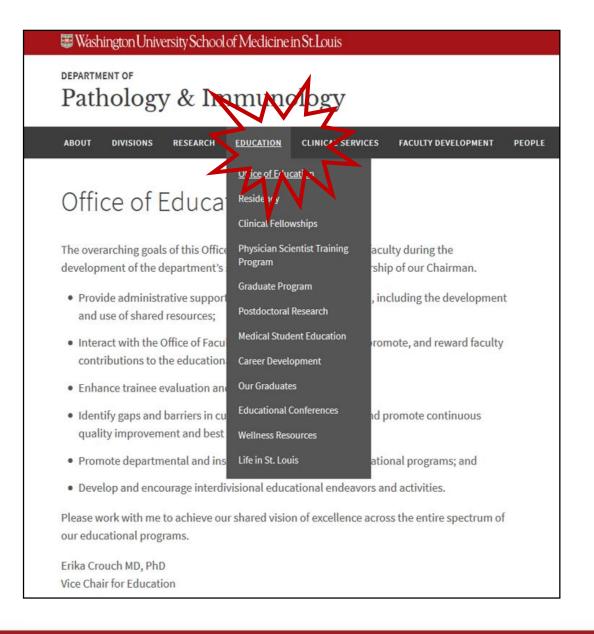
## Our Goal Overarching Goal

#### Excellence in Education

- Provide administrative support for our educational programs, including the development and use of shared resources
- Interact with the Office of Faculty Development to evaluate, promote, and reward faculty contributions to the educational missions
- Interact with the Office of Faculty Development to enhance trainee evaluation and mentorship
- Identify gaps and barriers in current programs and promote continuous quality improvement and best educational practices
- Promote institutional visibility of our educational programs
- Develop and encourage interdivisional educational endeavors and activities.



#### How do you find us?



#### Office of Education

Administrative Cluster 5<sup>th</sup> Floor West Building

#### **Administrative Staff**

- Sharon Aubuschon
- Jeannie Doerr
- Kim Green
- Lana Torry
- Maria Turnbough



Justavian Tillman, EdD
Office of Education Manager
justavian.tillman@wustl.edu
314-273-6464

### **OE Sponsored Events**

- Numerous trainee wellness events and activities throughout each year
- Annual Welcome and End of Year Dinners
- Trainee Research Symposium
- Selected departmental lectures, e.g.,
   Lauren V. Ackerman Lecture Series
- Presentations by medical students completing elective rotations

### **WUSM Gateway Curriculum**

Beginning its 4<sup>th</sup> academic year

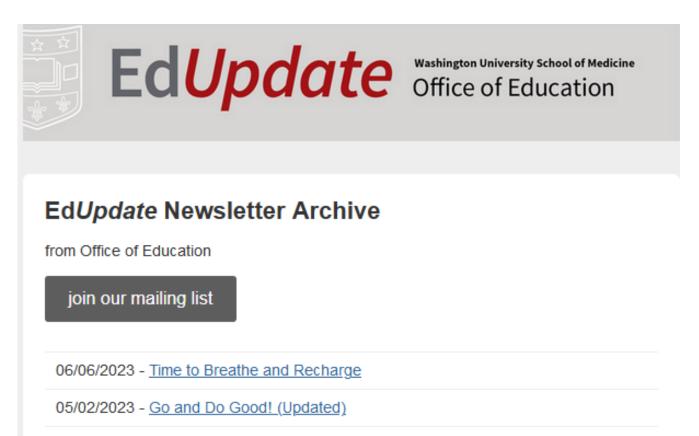
- Horizontal and helical integration of basic, clinical, and social foundational sciences throughout the 4-year curriculum
- Competency-based with standardized and transparent assessment and coaching systems
- Evidence-based educational methodologies that emphasize active learning
- Longitudinal curricula that support the formation of identity as an academic leader

### **WUSM Gateway Curriculum**

#### Diverse and Expanding Roles of P&I Faculty

- Curriculum Design and Build Teams for all three Phases
- Module 2 Defense and Response to Injury Co-Leaders representing AMP and LGM (Erika Crouch & Brian Edelson)
- Longitudinal Gateway Threads
  - Histology and Pathology Thread Leader (Erika Crouch)
  - Genetics and Molecular Genetics Thread Leader (Ian Hagemann)
  - Laboratory Medicine Thread Leader (Suzie Thibodeaux)
- Recently approved Anatomic Pathology and Laboratory Medicine Advanced Clinical Rotation (Suzie Thibodeaux)
- Assistant Dean for Admissions (lan Hagemann)
- Growing number of instructors . . .

# Staying Informed - Gateway Curriculum Join the Mailing List



# Erika Crouch, MD, PhD Professor of Pathology and Immunology Vice Chair for Education

crouch@wustl.edu

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### **Education Leadership Steering Committee**

Representation from All P&I Training Programs

- Residency Programs
- Clinical Fellowships
- Physician Scientist Training Program
- Undergraduate Medical Training Gateway Curriculum
- Graduate Programs under the WUSM Division of Biomedical and Biological Sciences (DBBS)
- Post-graduate Research Programs

#### Questions & Answers