



# GYN/OB Residency Training at Johns Hopkins



# Mission



Our mission is to train outstanding obstetrician-gynecologists who:

- Possess an excellent fund of knowledge and sound surgical skills.
- Are prepared to pursue any avenue of practice they desire.
- Will become teachers and leaders in our field.

# Welcome Message from the Program Director



Thank you for your interest in the Johns Hopkins Gyn/Ob Residency Program. We have an exciting and robust curriculum that focuses on clinical and surgical excellence and extensive exposure to all the subspecialties in the field of women's health. We also offer many opportunities for research, leadership, quality improvement and advocacy.

We are proud of our incredible track record of preparing our residents to pursue any career choice after residency, and over 2/3 of our graduates match into fellowship. It is an honor to be training the next generation of clinicians, leaders, researchers and teachers who will make a tremendous difference for the future of women's health.

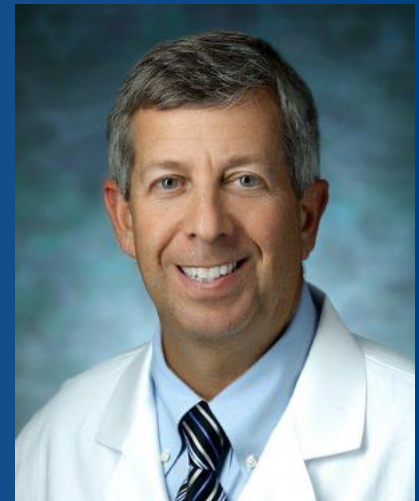


Dr. Betty Chou

# Message from the Chair

Thank you for your interest in our program. Johns Hopkins has long been a leader in gynecology and obstetrics, dating back to Drs. Howard Kelly and J.W. Williams. Our outstanding residency and education programs are a tremendous source of pride for our department. In addition to our historical tripartite mission of outstanding clinical care, research and education, we have embraced advocacy as a core mission.

We are steadfast in our commitment to exposing our residents to the breadth and depth of our specialty and subspecialties. We will put you in a position to be successful. Together we will make a difference and deliver the promise of medicine.



Dr. Andrew Satin

# Our Team – Assistant Program Directors



Dr. Francine McLeod  
Johns Hopkins  
Generalist ObGyn



Dr. Jill Edwardson  
Johns Hopkins Bayview  
Medical Center  
Complex Family Planning



Dr. Fong Liu  
Greater Baltimore  
Medical Center  
Gyn Oncology

# Our Team - Program Administration



DeNeia Johnson  
Program Manager



Andrea Presley  
Administrative Assistant

# For our Applicants

- Applicants must submit a ResidencyCAS application and be registered to participate in the match through the National Resident Matching Program (NRMP).
- Deadline to submit your application is Sept 25, 2024.
- In accordance with APGO/CREOG guidelines, we will be offering interviews no earlier than Oct 29, 2024.
- **Our 2024–25 interview dates are:**
  - Friday, Nov 15
  - Friday, Nov 22
  - Friday, Dec 13



# For our Applicants



Our team will review applications and offer interviews based on a holistic review of academic achievements, research experience, community involvement, leadership and personal traits (including compassion, integrity, perseverance).





# How to Contact Us:

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Residency Program Manager

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# Residency Program Structure

- Four years
- Nine residents per year
- Four hospitals
  - The Johns Hopkins Hospital (JHH)
  - Johns Hopkins Bayview Medical Center (JHBMC)
  - Greater Baltimore Medical Center (GBMC)
  - Howard County General Hospital (HCGH)



# Educational Approach

- Mentored independence
  - Respect for your development as an independent physician
  - Exposure to multiple practice styles
- Evidence-based medicine
  - Daily practice-based learning reviews
  - Morbidity & Mortality (M&M) for each division as well as for department
  - Journal clubs
  - Day-to-day practice



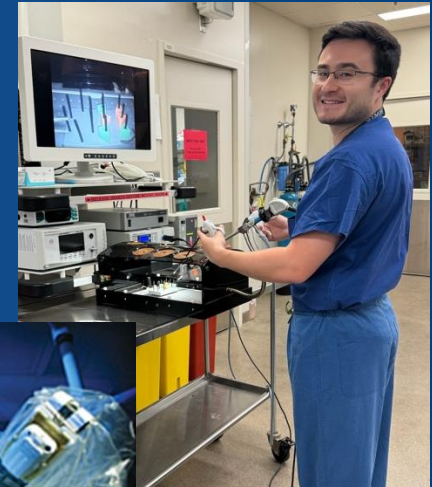
# Learning

- Work closely with senior residents and faculty.
- Didactics - Friday “school” - 1:00–4:00 pm
  - Protected time
  - Curriculum on a two-year cycle
  - Simulation curriculum
- Grand Rounds
- Rotation-specific conferences
  - Tumor board
  - Pre-op conference
  - M&M's
- Minimally Invasive Surgery (Fundamentals of Laparoscopic Surgery, or FLS)/Robotics training



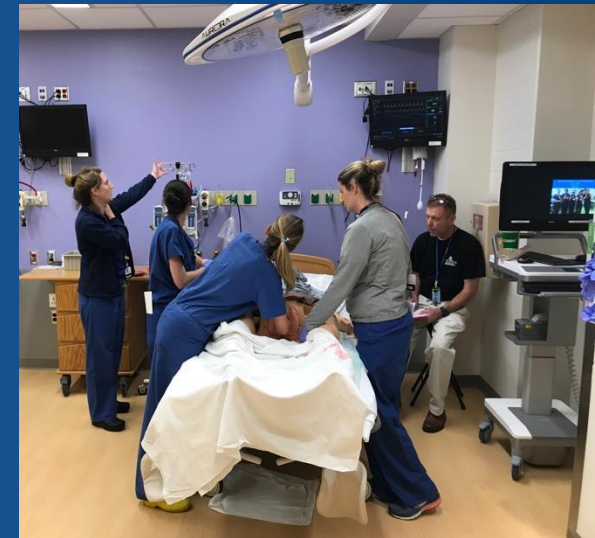
# Laparoscopic & Robotic Training

- JHH
  - MISTC lab with Si console & bedside robot
  - Dedicated time for lab training with faculty
    - FLS curriculum in PGY1
    - EMIGS training PGY2
    - Robotic simulation curriculum
    - Docking/console training
- JHBMC
  - Laparoscopy lab
  - Robotic simulator
- GBMC
  - Robotic simulator
  - MIS sim lab



# OB Simulation

- Shoulder dystocia
- Postpartum hemorrhage
- Operative vaginal delivery
- Vaginal breech
- Third/fourth degree laceration repair
- C-section
- Spontaneous vaginal delivery



# Family Planning and GYN Surgery Sim

- Green pepper hysteroscopy simulation
- Flower pot vaginal hysterectomy model
- LEEP/CKC Sim
- Family planning procedures
  - Manual vacuum aspirator
  - Long acting reversible contraception



# Committed Faculty



Johns Hopkins is proud to have world-renowned talented faculty who are dedicated to resident education. They are committed to teaching and mentoring our next generation of outstanding clinicians, surgeons, researchers and leaders.



# PGY 1 - Rotations

- JHH Gyn
- JHH Ob days/nights
- JHH Ob nights/days
- JHH Oncology
- JHH SICU
- Ante/Sono
- JHBMC Ob days / Gyn/Ob nights
- JHBMC Gyn/Ob nights / Ob days
- GBMC Oncology



*Rotations are at The Johns Hopkins Hospital (JHH), Johns Hopkins Bayview Medical Center (JHBMC) and Greater Baltimore Medical Center (GBMC)*

# PGY 2 - Rotations

- JHH Gyn Onc
- JHH Gyn
- GBMC Gyn
- GBMC GYN Night float (NF)
- JHH L&D Days/NF
- JHH L&D NF/Days
- JHH Reproductive endocrinology & infertility (REI)
- JHBMC Ob days/Ob-Gyn nights
- JHBMC Ob-Gyn nights/Ob days



# PGY 3 - Rotations

- Hopkins Gyn chief
- Hopkins oncology
- Bayview Gyn/Ob chief
- Antepartum chief
- GBMC oncology chief
- Family planning
- Urogynecology
- Hopkins Gyn/Gyn Onc Nights
- Elective



# PGY 4 - Rotations

- Hopkins Ob chief day/nights
- Hopkins Ob chief nights/day
- Hopkins oncology chief
- JHBMC Gyn/Ob chief
- JHBMC Gyn
- GBMC Gyn
- GBMC Gyn
- GBMC Gyn
- Howard County Gyn



# The Johns Hopkins Hospital

Established in 1889

- 220 beds
- One operating room

Today

- 921 acute care beds
- 53 operating rooms

Gyn/OB

- 10 Labor and Delivery Room (LDRs) – general OB/MFM
- GYN/Minimally Invasive Gynecologic Surgery (MIGS)
- Gyn oncology
- REI



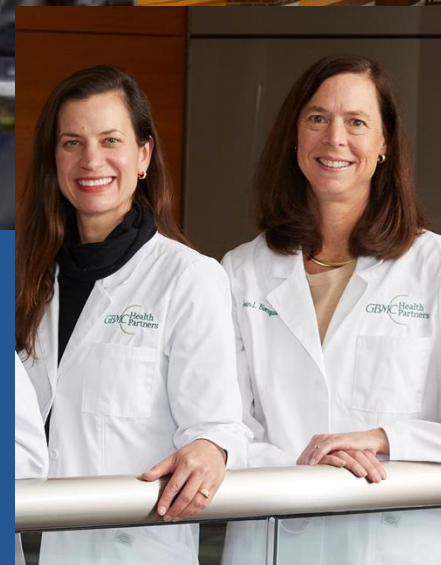
# Johns Hopkins Bayview

- Six LDRs
- Gyn/MIGS
- Family planning – Ryan Program
- Urogynecology



# GBMC

- Gyn
- Gyn oncology
- Urogynecology



# Howard County General Hospital

- Gyn
- MIGS
- GONC
- Urogyn
- REI





# High Acuity

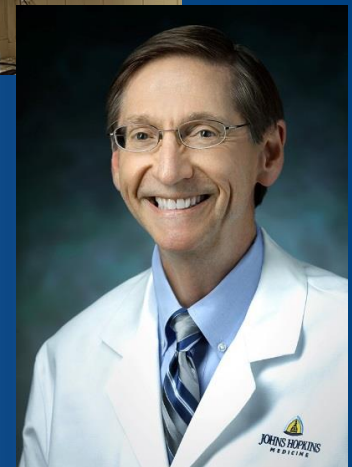
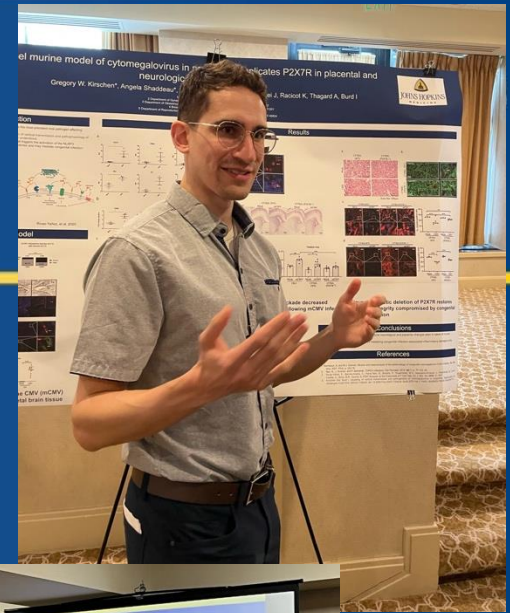
Our residents receive superb clinical and surgical training because of our high-risk obstetrical and gynecologic patients.

- OB/Maternal-fetal medicine (MFM) - We receive over 300 high-risk maternal transports a year. We also have a high-risk local indigent population
- We are a referral center for complicated patients and surgeries:
  - MFM
  - REI
  - Gyn oncology
  - Urogynecology
  - Family planning
  - MIGS



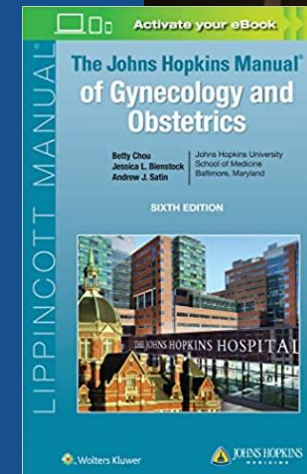
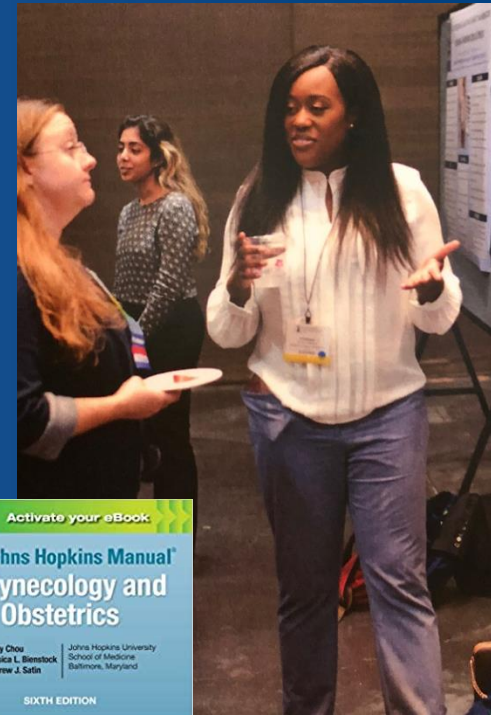
# Scholarship

- Many resident research opportunities
- All faculty available for mentorship
  - Bench
  - Clinical
  - Educational
  - Public health / international
  - Advocacy
- James Segars, M.D.
  - Former head, *Unit on Reproductive Endocrinology and Infertility*, NIH
  - Director, Division of Reproductive and Women's Health Research



# Research and Scholarship

- \$1,000 per resident Kelly Society grant
- Three competitive Kelly Society residency research grants for additional \$1,000/year
- Funding available for presentations
- The Johns Hopkins Manual – All residents are a chapter author.



# Fellowships

- JHH
  - Maternal-fetal medicine (MFM)
  - Genetics/MFM
  - Reproductive endocrinology & infertility (REI)
  - Genetics/REI
  - Gynecology oncology
  - Minimally invasive Gyn surgery
- JHBMC
  - Family planning
- JHBMC / GBMC
  - Urogynecology
- JHH/JHBMC
  - Global health



# Leadership Opportunities – Residency level

- Administrative chief residents
- Education chief residents
- Simulation chief resident
- Wellness chiefs
- QI chief resident
- Research chief resident
- Equity Chiefs
- Community Engagement Chief



# Leadership Opportunities – JHUSOM and Beyond



- Hopkins House Staff Council
- Hopkins House Staff Diversity Council
- Hopkins House Staff Patient Safety and Quality Committee
- Hopkins House Staff Wellness Committee
- ACOG Junior Fellow Officers
  - MD ACOG section junior fellow chair/vice chair
  - District IV secretary/treasurer



# Advocacy

- ACOG – Congressional Leadership Conference (CLC)
- Maryland Advocacy Day
- ACOG junior fellow leadership positions



# Commitment to our Community

- Community Engagement chief resident
  - Community involvement
  - Community service





# Resident Wellness

Our program has made supporting resident wellness a priority. With the help of our Wellness Chiefs, we have worked to include several wellness initiatives:

- Resident retreat
- Class dinners
- Fitness/health
- Peer mentorship
- Houses
- 2 personal days per year
- Coverage for medical/dental appointments
- RISE support  
(Resilience In Stressful Events)



# Outcomes

- ACGME
  - Status: Continued Accreditation
  - Full accreditation with no citations
- Excellent track record in fellowship placement and academic medicine



# Life After Residency - Graduates



## 2021

Critical Care – Johns Hopkins  
MFM – Johns Hopkins  
MFM – Univ of NC – Chapel Hill  
REI – Johns Hopkins  
MIGS – Johns Hopkins  
MIGS – Robert Wood Johnson  
Generalist –GBMC (affiliate of JHM)  
Generalist – AAMC (affiliate of JHM)  
Generalist – Private Practice

## 2023

GONC – Harvard/Brigham  
GONC – UPMC  
REI – Baylor  
CFP – UC Irvine  
Urogyn – Cleveland Hospital/Case  
Western  
Urogyn – Walter Reed/INOVA  
Sexual Health – GWU  
Academic Generalist – Harvard/  
Mass General



## 2022

NIH Reproductive Scientist  
Development Program  
Research Grant – Johns Hopkins  
MFM – Univ of NC – Chapel Hill  
GONC – Cleveland Clinic  
Global Health - UCSF  
Academic Generalist- Johns Hopkins  
Generalist – Private Practice x 3

## 2024

Cornell University  
MFM – Univ Penn  
MFM – Univ of NC – Chapel Hill  
REI – Johns Hopkins  
Urogyn – Johns Hopkins  
Academic Generalist – Vanderbilt  
Generalist – Brigham OBGYN group  
Generalist – Private Practice x 2

# Baltimore

- Diverse population
- Affordable
- Big city resources / neighborhood feel
- Access to D.C. & rail system, airport
- Wonderful restaurants
- Cultural centers
- Sports arenas



# Why Johns Hopkins?

- More than just an apprenticeship...it's a way of thinking about who you are as a physician / leader / researcher / educator
- Culture of Discovery
- Responsiveness of leadership
- Quality co-workers
- Camaraderie
- Diversity and Inclusion
- Advocacy



# Learn More about GYN/OB Residency at Johns Hopkins

[hopkinsmedicine.org/gynecology\\_obstetrics/education/residency\\_program/](https://hopkinsmedicine.org/gynecology_obstetrics/education/residency_program/)

Twitter: @HopkinsGynOb

Instagram: @HopkinsGynOb



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