# Elsa Kuhl, M.D. 530 South Jackson Street Louisville, Kentucky, 40202 (502) 852-5875 (502) 852-1754 elsa.stephen@louisville.edu

## EDUCATION

05/2011	B.A. in Biology, University of Louisville, Louisville, Kentucky
05/2015	M.D. (Distinction in Research), University of Louisville, Louisville,
Kentucky	
06/2020	Residency, George Washington University Hospital, Washington, DC
06/2021	Fellowship, The University of Texas, MD Anderson Center, Houston, Texas

## ACADEMIC APPOINTMENTS

04/2023 Breast Imager Assistant Professor Breast Imaging Fellowship Director Department of Radiology University of Louisville Louisville, Kentucky

## OTHER POSITIONS AND EMPLOYMENT

07/2021 - 12/2021	Breast Imager, Norton Medical Group, Louisville, Kentucky
01/2022 - 3/2023	Breast Imager, Diagnostic X-ray Physicians, Louisville, Kentucky
09/2017	Navy/ Air Force Half Marathon Physician
2014	Right Turn Program Mentor, Louisville juvenile Justice System
2011 – 2015	Tutor, Healing Place

#### **CERTIFICATION AND LICENSURE**

- 09/2021 American Board of Radiology
- 06/2021 Kentucky State Medical License (No. 55582 active)
- 07/2020 Texas Medical board Training License (No. 710308 inactive
- 06/2018 DC Medical License MD (No. 045981 inactive
- 06/2015 DC Medical Training License (No. MTL003152 inactive)

## **PROFESSIONAL MEMBERSHIPS AND ACTIVITIES**

- 2018 Present Society of Breast Imaging
- 2018 Present American Medical Association

- 2014 Present Radiological Society of north America member
- 09/2017 Navy/ Air Force Half Marathon Physician
- 2014 Right Turn Program Mentor, Louisville juvenile Justice System
- 2011 2015 Tutor, Healing Place
- 12/2010 Medical Mission to Hyderabad, India
- 2004 2011 Kosair Children's Hospital Volunteer

#### HONORS AND AWARDS

08/2007 – 05/2011	GEMS (Guaranteed Entrance Into Medical School) Scholar
08/2007 – 05/2011	Grawemeyer Scholar for University of Louisville (Competitive Academic Full Scholarship)
08/2007 – 05/2011	Honors Program at University of Louisville
08/2009 - 05/2011	Order of Omega
2007 – 2010	Dean's List (Fall 2007, Fall 2008, Spring 2008, Fall 2009, Spring 2010, Fall 2010)

#### COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICES

07/2018 - 06/2020	Chief Resident for Diagnostic Radiology Program
03/2012 - 05/2015	Suture Clinic Coordinator
2009 – 2010	Kappa Delta Sorority President

## **EDUCATIONAL ACTIVITIES**

09/13/2019	Basic Ultrasound on Call Lecture given to medical students rotating in radiology
07/18/2019	Emergency Medicine Resident Training: Imaging of Musculoskeletal Injuries
07/15/2018	Emergency Medicine Resident Training: Imaging of Musculoskeletal Injuries
03/29/2018	Spine Imaging on Call Lecture
09/27/2017	Emergency Department Sonography Education Course

## **CLINICAL ACTIVITIES**

## Department of Radiology, George Washington University Hospital

- 1. Using Social Media to Build Patient Engagement in Breast Radiology, Elsa S. Kuhl, MD, Jocelyn Rapelyea, MD Published in Journal of Breast Imaging Issue #3, Volume 1 on September 12, 2019
- The Role of FDG-PET/CT in Gynecologic Imaging: An Updated Guide to Interpretation and Challenges, Esma Akin, MD, Elsa S. Kuhl, MD, Robert Zeman, MD. Published in Abdominal Imaging on 3/8/18
- 3. Unknown Case: Phyllodes Tumor, Elsa Stephen Kuhl, MD, Jocelyn Rapelyea, MD Oral presentation at SRU Conference on October 5, 2018 in San Diego, California
- Unknown Case: Unicornuate Uterus with a Non-communicating Rudimentary Horn, Elsa Stephen Kuhl, MD, Joanna Riess, MD, Nadia J. Khati, MD Oral presentation at SRU Conference on October 5, 2018 in San Diego, California
- 5. Image Quality Feedback Form for Screening Mammography (Quality Improvement Project), complete 6/22/17.

Created an efficient and more user-friendly audit form to assess the quality of screening mammogram images at our institution, in keeping with the guidelines of the Mammography Quality Standards Act and the American College of Radiology.

## Department of Surgery, Endocrine Oncology University of Louisville (May 2012- May 2015)

Operative failure rate and documentation of family history in young patients undergoing focused parathyroidectomy for primary hyperparathyroidism, Stephen ET, Quillo AR, Lewis KE, Harden FL, Bumpous JM, Flynn MB, Callender GC

Accepted for publication as first author to The American Surgeon on 7/10/14. Published on PubMed 6/2015

Oral presentation at Southwestern Surgical Congress (March 27, 2013), Research Louisville (September 2012), and

Distinguished in Research Symposium (03/2014)

Supervisor: Glenda Callender, MD

# **Distinction in Research Track University of Louisville School of Medicine** (03/2012-05/2015) Mentor: Glenda Callender, MD

## Department of Ophthalmology University of Louisville School of Medicine

*Evaporation and Hydrocarbon Chain Conformation of Surface Lipid Films,* Samiyyah Sledge, BS, Hussain Khimji, Douglas Borchman, PhD, Alexandria Oliver, MS, Heidi Michael, Emily K. Dennis, BS, Dylan Gerlach, MS, Rahul Bhola, MD, Elsa Stephen, MD

Published in the Ocular Surface Journal October 2016, Volume 14, Issue 4 and on PubMed October 2016

## Department of Orthopedic Surgery, University of Tennessee Health Science Center (05/2011-08/2011)

Oral presentation of the abstract *Characterization of Targeted Nanosomes to Detect Damaged Cartilage* at Orthopedic Research Society (February 2012) and poster presentation at Biomaterial Day at the University of Memphis (January 2012) Supervisor: Karen Hasty

# EXTRACURRICULAR AND LEADERSHIP ACTIVITIES

07/2018 - 06/2020	Chief Resident for Diagnostic Radiology Program
03/2012 - 05/2015	Suture Clinic Coordinator
	Chosen by Section Chief of Plastic Surgery to teach medical students how to suture and tie knots
	before every surgery rotation
2009 - 2010	Kappa Delta Sorority President

## **TEACHING EXPERIENCES**

- 09/2019 Basic Ultrasound on Call Lecture given to medical students rotating in radiology
- 07/2019 Emergency Medicine Resident Training: Imaging of Musculoskeletal Injuries
- 07/2018 Emergency Medicine Resident Training: Imaging of Musculoskeletal Injuries
- 03/2018 Spine Imaging on Call Lecture
- 09/2017 Emergency Department Sonography Education Course

# SERVICE ACTIVITIES

09/2017Navy/ Air Force Half Marathon Physician- Provided medical care for the Navy/Air Force Half Marathon2017Right Turn Program Mentor for the Louisville Juvenile Justice System

- 2011-2015
- Healing Place for Women Tutor Volunteer tutor for children in math and science whose mothers are in the rehabilitation program. 12/2010
- Medical Mission trip to Hyderabad, India
- Kosair Children's Hospital Volunteer 2004-2011