

**Amber Wooten MSHS, RT(R)(ARRT), RDMS (AB, BR, OB/GYN, PS), RVT**  
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**Education:**

- Master of Science in Health Sciences  
Arkansas State University  
Emphasis: Health Sciences Education  
December 2012  
Jonesboro, Arkansas
- Bachelor of Science  
Arkansas State University  
Major: Radiologic Sciences  
Emphasis: Diagnostic Medical Sonography  
May 2004  
Jonesboro, Arkansas
- Associates of Applied Science  
Arkansas State University  
Major: Radiologic Technology  
May 2002

**Certifications:**

- RDMS
  - Breast 2020
  - Pediatric Sonography 2018
  - Ob/Gyn 2007
  - Abdomen 2004
- RVT 2015
- RT (R) 2002

**Experience:**

- Program Director/Assistant Professor  
Diagnostic Medical Sonography Program  
Arkansas State University  
January 2014-Present  
Jonesboro, AR
- Clinical Coordinator/Assistant Professor  
Diagnostic Medical Sonography Program  
Arkansas State University  
July 2010- December 2013  
Jonesboro, AR
- Adjunct Faculty  
Diagnostic Medical Sonography Program  
Arkansas State University  
January 2008-July 2010  
Jonesboro, AR
- Sonographer  
NEA Baptist Memorial Hospital  
Jonesboro, Arkansas  
September 2007- July 2012
- Sonographer  
Aureus Medical Group, LLC  
Omaha, Nebraska  
Aug. 2004-Aug. 2007
- Radiologic/CT Technologist  
NEA Medical Center  
Feb 2002- Aug 2004  
Jonesboro, AR

### Grants/Honors:

- 2020 College of Nursing & Health Professions Faculty Achievement Award-Teaching
- 2016 Vollman Family Faculty Enhancement Fund recipient, \$2500.00  
Funds to attend the ESP-Inc Registry Review in Pediatric Sonography
- 2015 American Society of Radiologic Technologists  
Advancing Your Profession: Education and Professional Growth Grant, \$500
- 2015 Society of Diagnostic Medical Sonographers  
SDMS Annual Conference Grant, \$500
- 2014 College of Nursing & Health Professions- "You Are Making a Difference" award

### Publications:

- 2019 Wooten, A. Work-Related Musculoskeletal Disorders in Sonography. Radiologic Technology Vol. 90 no. 3 215-224
- 2016 January Guffey JS, Motts S, Barymon D, **Wooten A**, Clough T, Payne E, Henderson M, Tice N. Using Near Infrared Light to Manage Symptoms Associated with Restless Legs Syndrome. Physiotherapy Theory and Practice. ISSN: 0959-3985 (Print) 1532-5040 (Online)
- 2013 Nov/Dec Wooten, A. Effective Patient Communication. Radiologic Technology. Vol. 85 no. 2 215-218

### Presentations:

#### National

- 2020 Lecture entitled: "The ABC's of Hepatitis". Association of Collegiate Educators in Radiologic Technology Continuing Education Conference. Las Vegas, NV
- 2019 Poster Presentation entitled "Hepatitis A-Protect the Liver" at the 44<sup>th</sup> Annual Association of Collegiate Educators in Radiologic Technology Continuing Education Conference. Las Vegas, NV
- 2017 Poster Presentation: "A Tail of Two Stones"  
Association of Collegiate Educators in Radiologic Technology  
Las Vegas, NV
- 2016 Poster Presentation: "Hypothyroidism Case Study: Canines vs. Humans"  
Association of Collegiate Educators in Radiologic Technology  
Las Vegas, NV
- 2016 Lecture entitled: "Listen Up!! Tips for Effective Patient Communication"  
Audience-Association of Collegiate Educators in Radiologic Technology  
ACERT Conference  
Las Vegas, NV

## State

- 2022 Lecture entitled: "Point of Care Ultrasound and the FAST Exam"  
Arkansas EMT Association EMS Conference  
Hot Springs, AR
- 2019 Presented lecture entitled "Hepatitis A-Protect the Liver" at the 71<sup>st</sup> Annual Arkansas Society of Radiologic Technologists Continuing Education Conference  
Fayetteville, AR
- 2015 Lecture entitled: "What Hat Are You Wearing Today?"  
Audience-Arkansas Society of Radiologic Technologists  
Arkansas State Meeting  
Jonesboro, AR
- 2014 Lecture entitled: "Diagnostic Medical Sonography-So Much More Than Babies"  
Audience-Arkansas Society of Radiologic Technologists  
Arkansas State Meeting  
Fayetteville, AR
- 2012 Lecture entitled: "The Importance of Obtaining an Adequate Patient History"  
Audience- Arkansas Society of Radiologic Technologists  
Arkansas State Meeting  
Jonesboro, AR

## Other Professional Activities

- 2022 Textbook Edit "Abdomen and Superficial Structures". 5<sup>th</sup> edition. Kawamura and Nolan  
Chapter 15 Adrenal Glands
- 2021 Collaborative Institutional Training Initiative Courses and Research Project with Physical Therapy.  
IRB Study #FY20-21-279 The Effects of Body Tempering on the Gastrocnemius Complex  
Research completed Fall 2021 Co-PI: Schweighart, F.; **Wooten, A.**
- 2021 CITI Courses Completed  
Human Research  
Biomedical Research  
IRB Chairs  
Biomedical Responsible Conduct of Research  
Biomedical Sciences
- 2016 Book Review "Pediatric Sonography Study Guide".
- 2015 Book Review "General Ultrasound for Students and Sonographers: A Portable Reference for Internship and Clinical Practice"

## Accreditation:

- 2018 Joint Review Committee on Diagnostic Medical Sonography/CAHEEP  
Self-Study: 10 year award continuing accreditation
- 2013 Joint Review Committee on Diagnostic Medical Sonography/CAHEEP  
Self-Study: 5 year award continuing accreditation

**Professional Service:**

Association of Collegiate Educators in Radiologic Technology Faculty Poster Committee  
Chair 2020-Present  
Member 2018-2020

Association of Collegiate Educators in Radiologic Technology Meeting Moderator  
February 2020  
February 2019

Arkansas Society of Radiologic Technologists-ArSRT  
Vice President April 2019-2021  
Vice President April 2015-April 2016  
Member at Large April 2013-April 2015

Joint Review Committee on Education in Diagnostic Medical Sonography  
Accreditation Site Visitor 2015-2020

Society of Diagnostic Medical Sonography  
CME Reviewer  
Represent SDMS at a Local/Regional Mtg.  
2015-2018

Item writer for the American Registry of Diagnostic Medical Sonography  
2017-2019 Abdomen

American Registry of Diagnostic Medical Sonography Ambassador  
2015-2018

American Society of Radiologic Technologists Scanner  
Editorial Advisory Panel  
2015-2016

American Society of Radiologic Technologists  
Sonography Practice Standards Sub-committee Member  
2015-2016

American Society of Radiologic Technologists  
Alternate Delegate for House of Delegates Meeting  
June 2015

**University Service:**

Faculty Research Awards Committee	2020-Present
University Promotion, Retention, and Tenure Committee	2021-2022
Parking/Motor Vehicle Committee, Chair	2018-2019
Parking/Motor Vehicle Committee, Vice Chair	2017-2018
Parking/Motor Vehicle Committee, Member	2016-2019

Lecture Concert Committee	2015-2019
Faculty Senate Secretary	2016- 2017
Faculty Senator-At Large	2015- 2017
International Student Committee	2014-2015
Financial Aid & Scholarships Committee, Chair	2013-2015
Other university service assignments:	
Commencement Marshall-Faculty	August 2016
	May 2016
	December 2016
	May 2017
	August 2017

**College Service:**

Diversity, Equity, Inclusion, and Belonging Committee  
2022-present

Promotion, Retention, & Tenure  
2022-2023

Promotion, Retention, & Tenure, Chair  
2021-2022

Nettleton High School STEM Camp  
2021

Ad Hoc Multicultural Committee  
2018-2019

Senior Preview Day Annual Event  
2015-present

Student and Alumni Affairs Committee  
2015-2017

BDLS IPE Committee  
2014-2015

MIRS Department Admissions Committee  
2011-present

MIRS Department Curriculum Committee  
2011-present

### **Community Service:**

Canine Sonography In-service, Invited  
Jonesboro Family Pet Hospital  
2023

Carotid Doppler Screening Exams  
Women's Health Conference  
2022

Annual MIRS Roentgen Day of Service  
November, Annually

Community Health Education Foundation-Member  
2014-2023

Make-A-Wish volunteer  
2014-2019

St. Jude Marathon Weekend volunteer  
2014

### **Curriculum Development:**

Developed RSU 4833 Breast Sonography Course for new "Women's Health" 1 + 1 track.  
Implemented Spring 2019

Developed RAD 2001 Introduction to Medical Imaging and Radiation Sciences  
Implemented Fall 2015

Developed RSU 4652 Special Procedures in Sonography-Emphasis is Pediatric Sonography Procedures  
Implemented Fall 2013

### **Other Service/Education:**

"Craniofacial Anomalies" Lecture  
Communication Disorder Undergraduate Students  
Annually since 2014

Faculty Adviser for SARIS-DMS student organization  
August 2013-Present

Attended ASRT Leadership Academy for Educators  
July 2015

Healthy Bellies/Healthy Babies community education program  
2013-2014 College of Nursing and Health Professions  
Interdisciplinary community education

**Memberships/Certifications/Licensure:**

1. American Registry of Diagnostic Medical Sonography-ARDMS #107283
2. Society of Diagnostic Medical Sonographers-SDMS #044707
3. American Registry of Radiologic Technologists – ARRT #360709
4. American Society of Radiologic Technologists – ASRT # 205726
5. Arkansas Society of Radiologic Technologists- ArSRT
6. Arkansas Radiologic Technologist License- RTL4942