

VITAE

Kendall Carroll Youngman, MSRS, R.T.(R)(CT)(MR)(ARRT)

Contact Information:

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Education:

2020 Aug Master of Science in Radiologic Sciences
 Midwestern State University
 Wichita Falls, TX
 Radiologic Education Emphasis

2007 Aug Bachelor of Science Radiological Sciences
 Arkansas State University
 Jonesboro, Arkansas
 Certificate Emphasis: Imaging Specialist
 Summa cum Laude

2007 May Associate of Science Radiologic Technology
 Arkansas State University
 Jonesboro, Arkansas

Certifications:

2010-Present: Magnetic Resonance Imaging ARRT

2008-Present: Computed Tomography ARRT

2007-Present: Radiologic Technology ARRT

2007-Present: Radiologic Technologist License Arkansas Department of Health

2005-Present: American Heart Association CPR & AED

Professional Experience:

Current Position

7/2020-Present Assistant Professor - Medical Imaging and Radiologic Sciences (MIRS)
 Arkansas State University, Jonesboro, Arkansas

01/2017-Present MRI Clinical Education Coordinator
Arkansas State University, Jonesboro, Arkansas

08/2010-Present CT Program Coordinator - Radiography MIRS
Arkansas State University, Jonesboro, AR

Previous Positions

08/2018-7/2020 Instructor- Medical Imaging and Radiologic Sciences (MIRS)
Arkansas State University, Jonesboro, Arkansas

05/2006-01/2020 Computed Tomography Technologist
NEA Baptist Memorial Hospital, Jonesboro, Arkansas

08/2010-07/2018 Adjunct-Radiologic Sciences
Arkansas State University, Jonesboro, Arkansas

08/2012-05/2015 Writer and Subject Matter Expert
Elsevier, Inc.,

07/2008-06/2009 Student Radiologic Technologist
NEA Regional Medical Center, Jonesboro, Arkansas

08/2004-05/2006 Student Support Services College Tutor
Arkansas State University, Jonesboro, Arkansas

Awards/Honors:

2019 ASRT Philip W. Ballinger Scholarship Recipient

2019 Elsevier Faculty Development Scholarship Recipient

2019 Ken Baltz RT Scholarship Recipient from ArSRT

2019 Golden Key International Honour Society

2007 Lambda Nu Society National Honor Society Lifetime Member

2007 Phi Kappa Phi National Honor Society Member

2007 Arkansas State University Commencement Student Speaker

2007 A-State Medical Imaging and Radiation Sciences Outstanding Academic Student

2006 Arkansas Society of Radiologic Technologist Second Place Quiz Bowl Winner

2006 A-State Student Association of Radiation and Imaging Sciences (SARIS) President

2006 Arkansas State University Dean Student Advisory Committee

Professional service:

2020 Mar Lambda Nu Radiologic and Imaging Sciences National Honor Society Executive Secretary

2017 Aug Trajecsys Implementation Computed Tomography program

2012 Apr Arkansas Society of Radiologic Technologists, 64th Annual State Conference, Memorial Essay judge

2006 Aug Student Association of Radiation and Imaging Sciences – SARIS - President

Professional activities:

2020 Sept First authored Synchronous Distance Education – Making the Connection in *Radiologic Science & Education*

2020 Feb Association of Collegiate Educators in Radiologic Technology 45th Conference Faculty Poster Presenter of Social Media: Clouding the Student-Instructor Relationship

2019 Feb Association of Collegiate Educators in Radiologic Technology 44th Conference Faculty Poster Presenter of Computed Tomography Coronary Imaging for Cardiovascular Disease

2019 Jan/Feb Co-authored Coronary Computed Tomography Angiography and Calcium Scoring in *Radiologic Technology Journal of the American Society of Radiologic Technologists*

2015 Apr Elsevier Subject Matter Expert; Seeram, Computed Tomography, 4th edition

2012 Aug Elsevier Subject Matter Expert; Bushong MRO: Radiologic Science for Technologists, 10th edition

Professional/Academic Affiliations:

2020 - present Association of Educators in Imaging and Radiologic Sciences (AEIRS)
2018 - present Association of Collegiate Educators in Radiologic Technology (ACERT)
2007 - present American Society of Radiologic Technologists (ASRT)
2007 - present Arkansas Society of Radiologic Technologists (ArSRT)
2007 - present Lambda Nu Radiologic Honor Society member: Arkansas Chapters

Workshops/Events Attended:

- 2020 Feb Association of Collegiate Educators in Radiologic Technology, 45th Conference, Las Vegas, NV
- 2019 Feb Association of Collegiate Educators in Radiologic Technology, 44th Conference, Las Vegas, NV
- 2007 Apr Arkansas Society of Radiologic Technologists, 59th Annual State Conference, Little Rock, AR
- 2006 Apr Arkansas Society of Radiologic Technologists, 58th Annual State Conference, Fort Smith, AR

Course/Curriculum Development:**Undergraduate****Arkansas State University**

- HP 2013 Medical Terminology
- RAD 3103 Introduction to Radiography
- RAD 3223 Sectional Anatomy
- RAD 3111 Radiographic Procedure Lab I
- RAD 3201 Radiographic Procedure Lab II
- RAD 4101 Radiographic Procedure Lab III
- RAD 3232 Radiography Clinic I
- RAD 4143 Radiography Clinic II
- RAD 4203 Radiography Clinic III
- RAD 4213 Radiography Clinic IV
- RS 3142 Advanced Imaging and Therapy I
- RS 3152 Advanced Imaging and Therapy II
- RS 3843 Advanced Clinical Practice Skills
- RS 4623 Computed Tomography Instrumentation
- RS 4633 Computed Tomography Procedures
- RS 4643 Computed Tomography Clinical Education
- RS 4601 Overview of CT
- RSMR 4723 Magnetic Resonance Imaging Procedures I
- RSMR 4733 Magnetic Resonance Imaging Procedures II
- RSMR 4753 MRI Clinical Education I
- RSMR 4763 MRI Clinical Education II
- RSMR 4764 MRI Clinical Education III

Research Experience:**Research Interest:**

1. Future Advancements in Computed Tomography and Magnetic Resonance Imaging
2. Radiation Concerns and Imaging Gently Practices in the Pediatric Community

Volunteer Activities:

2019	MIRS Roentgen Day of Service
2018	MIRS Roentgen Day of Service
2015	NEA Baptist Memorial Hospital ShareHope Mother's Day 5K