

# Catherine Marie Cooper, PhD, R.T.(R)(CT)(BD)(ARRT)

Senior Instructor

University of South Alabama

Department of Radiologic Sciences

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## Professional Profile

Highly motivated and dedicated professional with over 20 years' experience in higher education. Committed to establishing a warm, supportive, and inclusive learning environment to help students achieve their professional goals through education. Dependable mentor with collaborative leadership and communication skills to build solid relationships with students, faculty, staff, and administration.

## Education

Doctor of Philosophy, Instructional Design and Development, December 2025

University of South Alabama, Mobile, Alabama

Master of Science, Instructional Design and Development, May 2006

University of South Alabama, Mobile, Alabama

Bachelor of Science, Radiologic Sciences, December 1999

University of South Alabama, Mobile, Alabama

Cum Laude

Inducted in Alpha Eta Society, National Honor Society for College of Allied Health

Certificate, Radiologic Technology, December 1988

University of South Alabama, Mobile, Alabama

Dean's Award for Academic Excellence

Mallinckrodt Award for Clinical Excellence

## Academic Appointments and Professional Experience

Chair (2024-present), Interim Chair (2023-2024), University of South Alabama, Department of Radiologic Sciences, Mobile, Alabama

- Lead and manage the Department of Radiologic Sciences, overseeing faculty, staff, and students to ensure the highest standards of academic excellence
- Develop and implement strategic plans to advance the department's educational and research missions, aligning with University goals and objectives
- Oversee the curriculum development, accreditation processes, and continuous improvement of programs offered in the department
- Promote professional development and mentorship opportunities for faculty and staff.
- Manage the department budget
- Oversee student recruitment, admissions, and retention strategies to maintain and grow a talented student body

Senior Instructor (2008-present), Clinical Instructor (2000-2008) University of South Alabama, Department of Radiologic Sciences, Mobile, Alabama

- Develop course outline and syllabi
- Develop course delivery including traditional classroom instruction, laboratory instruction, clinical instruction, and online instruction
- Assess student progress through the administration of tests, written assignments and evaluation of clinical performance
- Maintain data used to analyze and assess student learning as part of the departmental assessment plan
- Analyze assessment outcomes to promote programmatic improvements
- Advise radiography students on progress in the program
- Advise pre-radiology students regarding course selection
- Participate in departmental faculty meetings
- Serve on departmental, college, and university committees
- Helped modify the curriculum from a certificate program into a baccalaureate program
- Write letters of reference for graduates seeking employment post-graduation
- Write letters of reference for graduates seeking admission to graduate programs
- Perform diagnostic radiographs to support the department's imaging lab

Clinical Coordinator (2010-2023), University of South Alabama, Department of Radiologic Sciences, Mobile, Alabama

- Coordinate students' clinical assignments in diagnostic radiography, computed tomography and mammography to integrate educational experience with quality patient care
- Confer with students regarding competency requirements, clinical evaluation, and ongoing clinical performance to monitor students' progress
- Work with clinical affiliate leadership to provide training of clinical instructors and to resolve challenges related to students
- Mentor clinical instructors
- Maintain records of students' clinical experience

Radiologic Technologist (1997-2000), Providence Hospital Outpatient Radiology Department, Mobile, Alabama

- Performed routine diagnostic computed tomography procedures
- Performed routine diagnostic and fluoroscopic radiographic examinations
- Additional responsibilities included maintenance of supplies and quality assurance
- Served as clinical preceptor for students rotating through computed tomography from the University of South Alabama

Radiologic Technologist (1989-1997), Providence Hospital Radiology Department, Mobile, Alabama

- Performed routine diagnostic computed tomography procedures
- Assisted radiologist in the performance of invasive procedures in the computed tomography department

- Performed routine, portable, fluoroscopic and surgical radiographic examinations
- Additional responsibilities included maintenance of supplies and quality assurance
- Mentored students rotating through diagnostic and computed tomography from the University of South Alabama
- Evaluated students completing clinicals in computed tomography from the University of South Alabama

Student Radiographer (1987-1989), Providence Hospital Radiology Department, Mobile, Alabama

- Performed routine diagnostic radiographic examinations

Student Radiographer (1987-1988), Doctors Hospital Radiology Department, Mobile, Alabama

- Performed routine diagnostic radiographic examinations

Student Radiographer (1987-1988), University of South Alabama Medical Center Radiology Department, Mobile, Alabama

- Performed routine diagnostic radiographic examinations

## Professional Certifications and Affiliations

American Registry of Radiologic Technologists - #230754

Radiography (1989)

Computed Tomography (1995)

Bone Densitometry (2018)

Alabama Society of Radiologic Technologists (2006-present)

American Society of Radiologic Technologists (2002-2007, 2008-present) - #197717

Association of Educators in Imaging and Radiologic Sciences (2008 – 2010, 2013 – present) – #4461

## Honors and Awards

April 2021 Pat Capps Covey College of Allied Health Professions, Excellence in Service Award

August 2020 Lagniappe, Outstanding College Professor

July 2020 Pat Capps Covey College of Allied Health Professions, Excellence in Teaching Award

## Professional Presentations

McKinnon, S., Eliot, K., Carter, D., **Cooper, C.M.**, Bell, J. (October 2025). *Addressing Workforce Shortages and Building Capacity in Health Professions*. Association of Schools Advancing Health Professions, Indianapolis, IN.

Cooper, C.M., Gordon-Hickey, S., Davis, T.M., Curtis, M.A., Warren, P.P. (October 2025). *Empowering Future Health Professionals: Integrating AI in Allied Health Education*. Association of Schools Advancing Health Professions, Indianapolis, IN.

Gordon-Hickey, S., Davis, T.M., **Cooper, C.M.**, Curtis, M.A., Warren, P.P. (April 2025). *Supporting Integration of AI in Health Professions Education*, Council of Academic Programs in Communication Sciences and Disorders (CAPCSD), Atlanta, GA.

- Cooper, C.M. (April 2025). *Cracks in Perspective: A Radiographer's Guide to Capturing Bone Breaks*. Alabama Society of Radiologic Technologists, Orange Beach, AL.
- Davis, T.M., **Cooper, C.M.**, Warren, P.P., Gordon-Hickey, S. (May 2024). *AI Integration in Allied Health Education: Faculty Needs and Perceptions*, Conference on Teaching and Learning, University of South Alabama, Mobile, AL.
- Cooper, C.M. (March 2024). *The Risks Include Your Worst Nightmare*, Atlanta Society of Radiologic Technologists & West Coast Educators, Atlanta, GA.
- Cooper, C.M. (October 2023). *5 Reminders Every Radiographer Needs*, Mississippi Society of Radiologic Technologists, Gulfport, MS.
- Cooper, C.M. (October 2023). *How Hard Can it be to do a Chest X-Ray?*, Alabama and Missouri Societies of Radiologic Technologists, Self-Guided Lecture.
- Cooper, C.M. (August 2023). *Generative AI in your Classroom*. Facilitated workshop to faculty members of the University of South Alabama through the Innovative Learning Center at the University of South Alabama's Demystifying Generative AI Workshop, Mobile, AL.
- Cooper, C.M. (April 2023). *The Risks Include...Your Worst Nightmare*. Lecture to radiographers at the Alabama Society of Radiologic Technologists 75<sup>th</sup> Annual Conference, Huntsville, AL.
- Cooper, C.M. (April 2023). *A Comprehensive Review of Patient Care and Ethics*. Lecture to radiology students at the Alabama Society of Radiologic Technologists Annual Conference, Huntsville, AL.
- Cooper, C.M. (December 2022). *What is a Motivational Syllabus and How Does It Work?* Lecture presentation to faculty member at Universidad Central del Caribe, Puerto Rico through WebEx.
- Cooper, C.M. (October 2022). *The Risks Include...Your Worst Nightmare*. Lecture to radiographers at the Mississippi Society of Radiologic Technologists 80<sup>th</sup> Annual Conference, Natchez, MS.
- Cooper, C.M. (October 2022). *The Link Between Breast Cancer and Osteoporosis*. Lecture to radiographers at the Alabama and Missouri Society of Radiologic Technologists Joint Fall Conference, Virtual.
- Cooper, C.M. (April 2022). *A Comprehensive Review of Patient Care and Ethics*. Lecture to radiology students at the Alabama Society of Radiologic Technologists Annual Conference, Mobile, AL.
- Cooper, C.M. (June 2021). *10 Ways to Kill Your Professionalism*. Lecture presentation to radiology educators at the Missouri Society of Radiologic Technologists District 1 Virtual Conference.
- Cooper, C.M. (May 2021). *What is a Motivational Syllabus and How Does It Work?* Lecture presentation to radiology educators at the Association of Educators in Imaging and Radiologic Sciences 2021 Virtual Spring Educational Conference.
- Cooper, C.M. (April 2021). *It's All About the Patient*. Online CE Course for radiographers through the Alabama Society of Radiologic Technologists.
- Cooper, C.M. (November 2020). *Imaging Pelvic Fractures*. Online CE Course for radiographers through the Alabama Society of Radiologic Technologists.
- Cooper, C.M. (March 2020). *Are you a STAR? Avoiding Errors in the Radiology Department*. Lecture to radiographers at the 29<sup>th</sup> Atlanta Society Student and Radiographer's Seminar & Educator's Conference, Atlanta, GA.
- Cooper, C.M. (March 2020). *10 Ways to Kill Your Professionalism*. Lecture to radiographers at the 29<sup>th</sup> Atlanta Society Student and Radiographer's Seminar & Educator's Conference, Atlanta, GA.
- Cooper, C.M. (July 2019). *Transforming Traditional Lecture-Based Courses into Interactive Learning Environments*. Lecture presentation to radiology educators at the Association of Educators in Imaging and Radiologic Sciences Annual Conference, Waikoloa, HI.

- Cooper, C.M. (March 2019). *Are you a STAR? Avoiding Errors in the Radiology Department*. Lecture presentation to radiographers at the University of South Alabama Department of Radiologic Sciences Day of Learning, Mobile AL.
- Cooper, C.M. (October 2018). *How Hard can it be to do a Chest X-ray?* Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Fall Conference, Montgomery, AL.
- Cooper, C.M. (September 2018). *10 Ways to Kill Your Professionalism*. Lecture presentation to radiographers at the University of South Alabama Children's & Women's Hospital Breast Center Mammography Conference 2018, Mobile, AL.
- Cooper, C.M. (April 2018). *Best Practices in Abdominal Imaging*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Annual Conference, Montgomery, AL.
- Cooper, C.M. (March 2018). *How Hard can it be to do a Chest X-Ray?* Lecture presentation to radiographers at the University of South Alabama Day of Learning, Mobile, AL.
- Cooper, C.M. (October 2017). *Imaging Pelvic Fractures*. Lecture presentation to radiographers and student radiographers at the Mississippi Society of Radiologic Technologists 76th Annual Conference, Biloxi, MS.
- Cooper, C.M. (September 2017). *Breast Cancer and Drug Induced Osteoporosis*. Lecture presentation to radiographers at the University of South Alabama Children's & Women's Hospital Breast Center Mammography Conference 2017, Mobile, AL.
- Cooper, C.M. (July 2017). *Transition from Student to R.T.* Lecture presentation to student radiographers at the Louisiana Society of Radiologic Technologists 60<sup>th</sup> Annual Conference, New Orleans, LA.
- Cooper, C.M. (November 2016). *Mentoring the Professionals of Tomorrow*. Lecture presentation to radiographers and student radiographers at the Tennessee Society of Radiologic Technologists 78<sup>th</sup> Annual Educational Conference, Burns, TN.
- Cooper, C.M. (October 2016). *The Link Between Breast Cancer and Osteoporosis*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Fall Conference, Montgomery, AL.
- Cooper, C.M. (October 2016). *The Good, The Bad, and The Ugly*. Lecture presentation to radiographers and student radiographers at the Mississippi Society of Radiologic Technologists 75th Annual Conference, Natchez, MS.
- Brewer, P. & **Cooper, C.M.** (October 2016). *5 Reminders Every Radiography Needs*. Lecture presentation to radiographers and student radiographers at the Mississippi Society of Radiologic Technologists 75<sup>th</sup> Annual Conference, Natchez, MS.
- Cooper, C.M. (June 2016). *Mentoring the Professionals of Tomorrow*. Lecture presentation to sonographers at the University of South Alabama Department of Radiologic Sciences Day of Learning, Mobile, AL.
- Cooper, C.M. (June 2016). *When Radiographers Become Mentors: Ideas for bringing out the best in your students*. Lecture presentation to radiographers at the University of South Alabama Day of Learning, Mobile, AL.
- Cooper, C.M. (April 2016). *Mentoring the Professionals of Tomorrow*. Lecture presentation to radiographers and student radiographers at the 66<sup>th</sup> Annual Meeting of the Georgia Society of Radiologic Technologists, Inc., Jekyll Island, GA.

- Cooper, C.M. (February 2016). *The Pediatric Patient: One Size Does Not Fit All*. Lecture presentation to radiographers and student radiographers at the 27<sup>th</sup> Atlanta Society Student and Radiographer's Seminar & Educator's Conference, Atlanta, GA.
- Cooper, C.M. (February 2016). *Imaging Pelvic Fractures*. Lecture presentation to radiographers and student radiographers at the 27<sup>th</sup> Atlanta Society Student and Radiographer's Seminar & Educator's Conference, Atlanta, GA.
- Cooper, C.M. (October 2015). *Mentoring the Professionals of Tomorrow*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Fall Conference, Mobile, AL.
- Cooper, C.M. (April 2015). *Patient Care Review*. Lecture presentation to student radiographers at the Alabama and Georgia Societies of Radiologic Technologists Joint Annual Conference, Eufaula, AL.
- Cooper, C.M. (April 2015). *The Good, The Bad, and The Ugly*. Lecture presentation to radiographers at the Alabama and Georgia Societies of Radiologic Technologists Joint Annual Conference, Eufaula, AL.
- Cooper, C.M. (April 2014). *Patient Care and Education*. Lecture presentation to student radiographers at the Alabama Society of Radiologic Technologists Annual Conference, Orange Beach, AL.
- Cooper, C.M. (April 2014). *The Good, The Bad, and The Ugly*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Annual Conference, Orange Beach, AL.
- Cooper, C.M. (January 2014). *Developing Contrast Protocols for Radiation Therapy*. Lecture presentation to radiation therapists at Central Alabama Radiation Oncology Center Lunch and Learn, Montgomery, AL.
- Cooper, C.M. (October 2013). *I Can't Believe They Turned THAT In!*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Fall Conference, Huntsville, AL.
- Cooper, C.M. (July 2013). *Developing Contrast Protocols for Radiation Therapy*. Lecture presentation to radiation therapists at USA Day of Learning for Radiation Therapists, University of South Alabama, Mobile, AL.
- Cooper, C.M. (April 2013). *Patient Care and Education*. Lecture presentation to student radiographers at the Alabama Society of Radiologic Technologists Annual Conference, Orange Beach, AL.
- Cooper, C.M. (March 2013). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2013). *Spine Review*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (April 2012). *One Size Does Not Fit All: Pediatric Radiography*. Lecture presentation to radiographers at the Alabama and Georgia Societies of Radiologic Technologists Joint Annual Conference, Eufaula, AL.
- Cooper, C.M. (April 2012). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (April 2012). *Spine Review*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.

- Brewer, P. & **Cooper, C.M.** (February 2012). *Making the Transition from Student to R.T. to Professional*. Lecture presentation to student radiographers at the 25<sup>th</sup> Atlanta Society Student and Radiographer's Seminar & Educator's Conference, Atlanta, GA.
- Brewer, P. & **Cooper, C.M.** (February 2012). *5 Reminders Every Radiography Needs*. Lecture presentation to radiographers at the 25<sup>th</sup> Atlanta Society Student and Radiographer's Seminar & Educator's Conference, Atlanta, GA.
- Cooper, C.M. (April 2011). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (April 2011). *Spine Review*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Brewer, P. & **Cooper, C.M.** (April 2011). *What's Next On Your Journey From Student to R.T.?* Lecture presentation to student radiographers at the Alabama and Georgia Societies of Radiologic Technologists Joint Annual Conference, Eufaula, AL.
- Cooper, C.M. (October 2010). *Imaging Pelvic Fractures*. Lecture presentation to radiographers at the Keesler Air Force Base Department of Radiology RAD Symposium, Biloxi, MS.
- Brewer, P. & **Cooper, C.M.** (October 2010). *5 Reminders Every Radiography Needs*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Fall Conference, Mobile, AL.
- Cooper, C.M. (August 2010). *The Ins and Outs of Computerized Tomography*. Lecture presentation to radiation therapists and dosimetrists at A Day of Learning for Radiation Therapists and Dosimetrists, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (August 2010). *Anatomy from a Different Angle: An Overview of Sectional Anatomy*. Lecture presentation to radiation therapists and dosimetrists at A Day of Learning for Radiation Therapists and Dosimetrists, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (April 2010). *Imaging Pelvic Fractures*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Annual Seminar, Birmingham, AL.
- Cooper, C.M. (March 2010). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2009). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (January 2009). *Pediatric Radiography*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Winter Conference, Birmingham, AL.
- Cooper, C.M. (January 2009). *Computerized Tomography for the Radiation Therapist with Emphasis on Cross-Sectional Anatomy*. Lecture presentation to radiation therapy students at the Alabama Society of Radiologic Technologists Therapy Registry Review, Birmingham, AL.
- Cooper, C.M. (October 2008). *Pediatric Radiography*. Lecture presentation to radiographers at the Keesler Air Force Base Department of Radiology RAD Symposium, Bay St. Louis, MS.
- Cooper, C.M. (April 2008). *Pulmonary Embolism*. Lecture presentation to radiographers at the Alabama Society of Radiologic Technologists Annual Seminar, Mobile, AL.

- Cooper, C.M. (March 2008). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. & Brewer, P. (October 2007). *Make No Bones About It*, University of South Alabama Girls Exploring Math and Science (GEMS) Conference, Mobile, AL.
- Cooper, C.M. (March 2007). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2006). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2004). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2003). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2002). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2001). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.
- Cooper, C.M. (March 2000). *Medical Ethics and Patient Care*. Lecture presentation to student radiographers at the USA Annual Registry Review Seminar, University of South Alabama, Department of Radiologic Sciences, Mobile, AL.

## Continuing Education & Workshops

### Professional Development

- November 2025 Conducting a JRCERT Site Visit, Joint Review Committee on Education in Radiologic Technology, Online Self-Study Program.
- July 2025 Imaging in Emergency Medicine, American Society of Radiologic Technologists, Self-Study Program.
- June 2025 ASRT Education Symposium, Reno, NV.
- May 2025 Intravenous Contrast Media in Computed Tomography Imaging, American Society of Radiologic Technologists, Self-Study Program.
- April 2025 2025 ASAHP Leadership Development Program, Association of Schools Advancing Health Professions, Nashville, TN.
- April 2025 Alabama Society of Radiologic Technologists 77<sup>th</sup> Annual Conference, Orange Beach, AL.
- April 2024 Alabama Society of Radiologic Technologists 76<sup>th</sup> Annual Conference, Orange Beach, AL.
- January 2024 Evaluating Kidney Function in Patients Receiving Contrast Media, American Society of Radiologic Technologists, Self-Study Program.

October 2023	Mississippi Society of Radiologic Technologists Annual Conference, Gulfport, MS.
April 2023	Alabama Society of Radiologic Technologists Annual Conference, Huntsville, AL.
November 2022	JRCERT Site Visitor's Seminar, Joint Review Committee on Education in Radiologic Technology, Virtual.
October 2022	Mississippi Society of Radiologic Technologists Annual Conference, Natchez, MS.
April 2022	Alabama Society of Radiologic Technologists Annual Conference, Mobile, AL.
December 2021	Interpreting the JRCERT 2021 Standards for an Accredited Educational Program, Joint Review Committee on Education in Radiologic Technology, Online Self-Study Program.
June 2021	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Virtual.
June 2021	Missouri Society of Radiologic Technologists District 1 Virtual Conference, Virtual.
April 2021	Alabama Society of Radiologic Technologists Annual Conference, Virtual.
June 2020	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Virtual.
March 2020	29 <sup>th</sup> Atlanta Society Student and Radiographer's Seminar & Educator's Conference, Atlanta, GA.
December 2019	Joint Review Committee on Education in Radiologic Technology Site Visitor's Workshop, Chicago, IL.
June 2019	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Orlando, FL.
April 2019	Alabama Society of Radiologic Technologists Annual Conference, Guntersville, AL.
July 2018	Joint Review Committee on Education in Radiologic Sciences Standard Revision Seminar, Charleston, SC.
April 2018	Alabama Society of Radiologic Technologists Annual Conference, Montgomery, AL.
March 2018	University of South Alabama, Department of Radiologic Sciences Day of Learning, Mobile, AL.
November 2017	Cerner Training, University of South Alabama Medical Center, Mobile, AL.
September 2017	Alabama Society of Radiologic Technologists Fall Conference, Montgomery, AL.
June 2017	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Orlando, FL.
April 2017	Alabama Society of Radiologic Technologists 70 <sup>th</sup> Annual Conference, Tuscaloosa, AL.
March 2017	Osteogenesis Imperfecta, Directed Reading, American Society of Radiologic Technologists
March 2017	Pediatric Bone Densitometry, Directed Reading, American Society of Radiologic Technologists
November 2016	The Eyes of Medicine, Tennessee Society of Radiologic Technologists 78 <sup>th</sup> Annual Educational Conference, Burns, TN.
October 2016	Alabama Society of Radiologic Technologists Fall Conference, Montgomery, AL.
October 2016	Mississippi Society of Radiologic Technologists 75 <sup>th</sup> Annual Conference, Natchez, MS.
June 2016	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Las Vegas, NV.
June 2016	American Society of Radiologic Technologists Educational Symposium, Las Vegas, NV.
June 2016	University of South Alabama, Department of Radiologic Sciences Day of Learning, Mobile, AL.

February 2016	Atlanta Society of Radiologic Technologists 27 <sup>th</sup> Student & Radiographers' Seminar & Educators' Conference, Atlanta, GA.
February 2016	Joint Review Committee on Education in Radiologic Technology Site Visitor's Workshop, Atlanta, GA.
October 2015	Alabama Society of Radiologic Technologists Fall Conference, Mobile, AL.
July 2015	Joint Review Committee on Education in Radiologic Technology Accreditation Seminar, San Antonio, TX.
April 2015	Alabama and Georgia Societies of Radiologic Technologists Joint Annual Conference, Eufaula, AL.
June 2014	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Orlando, FL.
April 2014	Alabama Society of Radiologic Technologists Annual Conference, Orange Beach, AL.
October 2013	Alabama Society of Radiologic Technologists Fall Conference, Huntsville, AL.
June 2013	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Albuquerque, NM.
April 2013	Alabama Society of Radiologic Technologists Annual Conference, Orange Beach, AL.
June 2012	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Las Vegas, NV.
June 2012	American Society of Radiologic Technologists Education Symposium, Las Vegas, NV.
April 2012	Alabama and Georgia Societies of Radiologic Technologists Joint Annual Conference, Eufaula, AL.
February 2012	Atlanta Society of Radiologic Technologists 25 <sup>th</sup> Student & Radiographers' Seminar & Educators' Conference, Atlanta, GA.
June 2011	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Albuquerque, NM.
June 2011	American Society of Radiologic Technologists Education Symposium, Albuquerque, NM.
April 2011	Alabama and Georgia Societies of Radiologic Technologists Joint Annual Conference, Eufaula, AL.
October 2010	Alabama Society of Radiologic Technologists Fall Conference, Mobile, AL.
June 2010	American Society of Radiologic Technologists House of Delegates and Governance Meeting, Albuquerque, NM.
April 2010	Alabama Society of Radiologic Technologists Annual Conference, Birmingham, AL.
November 2009	University of South Alabama Innovation in Learning Center, The Big Picture, Mobile, AL.
April 2009	Alabama Society of Radiologic Technologists Annual Seminar, Mobile, AL.
January 2009	Alabama Society of Radiologic Technologists Winter Conference, Birmingham, AL.
October 2008	Alabama Society of Radiologic Technologists Fall Conference, Birmingham, AL.
April 2008	Alabama Society of Radiologic Technologists Annual Seminar, Mobile, AL.
September 2007	University of South Alabama, Maintaining and Promoting a Safe University Community: A Program Highlighting Resources for USA Faculty and Staff, Mobile, AL.
April 2007	Alabama Society of Radiologic Technologists Annual Seminar, Mobile, AL.
September 2006	The Astonishing Pace of Mammography, Advanced Health Education Center, Houston, TX.

- September 2006 Keesler Air Force Base Department of Radiology RAD Symposium, Ocean Springs, MS.
- November 2005 Joint Review Committee on Education in Radiologic Technology Accreditation Seminar, Chicago, IL.
- November 2005 Joint Review Committee on Education in Radiologic Technology Outcomes Assessment Workshop, Chicago, IL.
- May 2005 University of South Alabama, Writing Across the Curriculum, Mobile, AL.
- August 2004 Keesler Air Force Base Department of Radiology RAD Symposium, Biloxi, MS.
- August 2003 Keesler Air Force Base Department of Radiology RAD Symposium, Biloxi, MS.
- August 2002 Keesler Air Force Base Department of Radiology RAD Symposium, Biloxi, MS.
- October 2000 Alabama Gulf Coast Society of Radiologic Technologists Seminar, Teleradiology PACS Telemedicine Electronic Radiography, University of South Alabama Medical Center, Mobile, AL.
- May 1997 Alabama Society of Radiologic Technologists Annual Seminar, Mobile, AL.

### **Teaching Enhancement**

- June 2025 AI Tools for Academic Research, American Society of Radiologic Sciences Educational Symposium, Reno, NV.
- June 2025 Do's and Don'ts for Peer-reviewed Publication, American Society of Radiologic Sciences Educational Symposium, Reno, NV.
- June 2025 Implementing Independent and Interdisciplinary Simulations in Radiologic Science Curriculum, American Society of Radiologic Sciences Educational Symposium, Reno, NV.
- June 2025 Measuring Burnout in Radiologic Science Educators, American Society of Radiologic Sciences Educational Symposium, Reno, NV.
- September 2024 Mental Health First Aid, University of South Alabama, Mobile, AL.
- July 2024 Leveraging AI in Our Work, Pat Capps Covey College of Allied Health AI Working Group, Mobile, AL.
- May 2024 Graphic Novels as Learning Tools, Conference on Teaching and Learning, University of South Alabama, Mobile, AL.
- April 2024 Example of IPE TTUHSC – Toy Fair & Expo; Resilience in Interprofessional Teamwork, CAHP IPE Committee Virtual Workshop.
- February 2024 Example of IPE TTUHSC – EPIC and Mass Disaster, CAHP IPE Committee Virtual Workshop.
- May 2023 The Art of Facilitation and Debriefing: Exploring Poverty Simulation, CAHP IPE and DEI Committees, Mobile, AL.
- September 2022 IPEC Faculty Development Institute, Interprofessional Education Collaborative, Washington, D. C.
- May 2021 Association of Educators in Imaging and Radiologic Sciences, 2021 Virtual Spring Educational Conference.
- March 2021 University of South Alabama Innovation in Learning Center, Top 5 Questions for Panopto, Mobile, AL.
- March 2021 University of South Alabama Innovation in Learning Center, Facilitating Inclusive Asynchronous Discussions, Mobile, AL.

October 2020	University of South Alabama Innovation in Learning Center, Engaging College Students Using Active Learning Techniques, Mobile, AL.
August 2020	University of South Alabama Innovation in Learning Center, ILC Summer Institute, Mobile, AL.
July 2020	Association of Educators in Imaging and Radiologic Sciences Annual Meeting, Virtual.
June 2020	University of South Alabama Innovation in Learning Center, Rising to the Challenge: Engaging Students in STEM Courses During COVID-19 – More Important Now, than Ever, Mobile, AL.
June 2020	University of South Alabama Innovation in Learning Center, Canvas Fundamentals, Mobile, AL.
June 2020	University of South Alabama Innovation in Learning Center, Interactive Video Quizzing in Panopto, Mobile, AL
April 2020	University of South Alabama Innovation in Learning Center, U-Proctor: Using Zoom to administer exams in Sakai/Canvas, Mobile, AL.
April 2020	University of South Alabama Innovation in Learning Center, Simplify Your Assessments: Principles of Mastery Grading, Mobile, AL.
March 2020	University of South Alabama Innovation in Learning Center, Alternate Assessments Online – STEM, Mobile, AL.
March 2020	University of South Alabama Innovation in Learning Center, Zoom Basics
March 2020	University of South Alabama Innovation in Learning Center, Teaching Strategies for Online Learning, Mobile, AL.
July 2019	Association of Educators in Imaging and Radiologic Sciences Annual Meeting, Waikoloa, HI.
October 2018	University of South Alabama Innovation in Learning Center, Designing a Motivational Syllabus, Mobile, AL.
July 2018	Association of Educators in Imaging and Radiologic Sciences Annual Meeting, Charleston, SC.
March 2018	Association of Educators in Imaging and Radiologic Sciences Faculty Workshop, Atlanta, GA.
March 2018	University of South Alabama Innovation in Learning Center, In Classroom Workshop – Pear Deck, Mobile, AL.
February 2018	University of South Alabama Innovation in Learning Center, In Classroom Workshop – Edpuzzle, Mobile, AL.
January 2018	University of South Alabama Faculty Development Day, Mobile, AL.
December 2017	University of South Alabama Innovation in Learning Center, USA Online – Lesson Builder Workshop, Mobile, AL.
November 2017	University of South Alabama Innovation in Learning Center, USA Online – Advanced Gradebook Workshop, Mobile, AL.
July 2017	University of South Alabama Innovation in Learning Center, 20 Minute Webinar: Improving Your PowerPoints, Mobile, AL.
April 2017	University of South Alabama Innovation in Learning Center, Tech Teasers: Using Prezi for Your Presentations, Mobile, AL.
October 2016	University of South Alabama Innovation in Learning Center, Tech Teasers: Quizlet, Mobile, AL.

October 2016	University of South Alabama Innovation in Learning Center, Faculty Development Day, Mobile, AL.
February 2016	Association of Educators in Imaging and Radiologic Sciences Educator's Workshop, Atlanta, GA.
July 2015	Association of Educators in Imaging and Radiologic Sciences Annual Meeting, San Antonio, TX.
May 2015	South Alabama Conference on Teaching and Learning, University of South Alabama, Mobile, AL.
May 2014	South Alabama Conference on Teaching and Learning, University of South Alabama, Mobile, AL.
May 2013	South Alabama Conference on Teaching and Learning, University of South Alabama, Mobile, AL.
February 2010	Atlanta Society of Radiologic Technologists 24 <sup>th</sup> Student & Radiographers' Seminar & Educators' Conference, Atlanta, GA.
June 2008	Association of Educators in Imaging and Radiologic Sciences Annual Meeting, Albuquerque, NM.
February 2008	Association of Educators in Imaging and Radiologic Sciences Clinical Instructor's Workshop, Atlanta, GA.
February 2005	The 14 <sup>th</sup> West Coast Educators Council Student-Educator Seminar, Orlando, FL.
September 2004	Clinical Educator's Workshop, Midlands Technical College, Columbia, SC.
October 2003	University of South Alabama, Online Learning Lab, Developing an Online Course, Mobile, AL.
February 2001	University of South Alabama, Designing and Developing Effective Instruction, Mobile, AL.
September 2000	University of South Alabama, How to Motivate Students, Mobile, AL.
August 2000	University of South Alabama, New Faculty Orientation, Mobile, AL.

## Guest Lectures

*Computerized Tomography for Radiation Therapists*, USA Department of Radiologic Sciences, Orientation to Radiation Oncology, RAD 446 (Fall 2011- 2015), Principles and Practices of Radiation Oncology I, RAD 452 (Spring 2010 – 2011)

*Basic Principles of Mammography*, USA Department of Radiologic Sciences, Ultrasound Anatomy and Scanning, RAD 417 (Fall 2014 - 2015)

*Patient Care and Ethics*, USA Department of Radiologic Sciences, Directed Independent Study in Radiography, RAD 394 (Summer 2004 – 2012), RAD 494 (Summer 2013 – present)

*The Human Eye*, USA Department of Radiologic Sciences, Diagnostic Imaging II, RAD 415 (Fall 2016)

*Brain and Ventricular System*, USA Department of Radiologic Sciences, Diagnostic Imaging II, RAD 415 (Fall 2016)

## Articles Written:

*Imaging Pelvic Fractures*, eRadimaging: Continuing Education and Career Development

Resource for Radiologic Technologists, eradimaging.com, November 2009

## Professional Textbook Proposal Reviews

Wagner, J.R. and Wight, E.K., *Mammography Exam Review*. Delmar Learning. 2007

## Service

### Professional Service

American Society of Radiologic Technologists

2025-2026 Commission (2025-2026)

House of Delegates Minutes Approval Committee, member, (2025-2026)

Affiliate Delegate, (2009 – 2014, 2015 – 2018, 2019-2021, 2023-2025)

Committee on Nominations, member, (2016 –2017, 2018-2019)

Moderator for Educational Lectures, Education Symposium, (2012, 2016, 2025)

Student Mentor, Student Leadership Development Academy, (2011, 2012, 2014, 2016, 2017, 2025)

Grass-roots Network, member, (2011-2016)

Student Intern Selection Committee, member, (2011)

Alabama Society of Radiologic Technologists

Public Relations Committee, member, (2011 – present)

Nominations Committee, member, (2014 – 2016, 2020), chair, (2011, 2020)

Vice President, (2017 – 2018)

Annual Conference Committee, Chair, (2009 – 2018, 2020-present)

Fall Conference Committee, Chair, (2015 – 2017)

Student Scientific Essay Competition Judge, (2012, 2016)

Student Scientific Poster Competition Judge, (2011, 2013)

Bylaws Committee, member, (2011, 2013 – 2015)

Chairman of the Board, (2011 – 2012)

Executive Board Member, (2010 – 2011)

President, (2009 – 2010)

President Elect, (2008 – 2009)

Mississippi Society of Radiologic Technologists

Scientific Manuscript Competition, Preliminary Judge (2017-2019)

Scientific Poster Competition Judge, (2016)

Joint Review Committee on Education in Radiologic Technology

Site Visit Syracuse, NY (December 2025) team chair)

Site Visit Albany, GA (October 2025) site visitor

Site Visit Quincy, IL (March 2025) team chair

Site Visit San Antonio, TX (October 2024) team chair

Site Visit Savannah, GA (March 2024) site visitor

Site Visit Brookville, NY (July 2023) team chair

Site Visit Columbus, OH (January 2023) team chair

Site Visit Boston, MA (October 2022) team chair

Site Visit Oshkosh, WI (April 2021) team chair  
 Site Visit Jackson, MS (December 2020) site visitor  
 Site Visit Clinton Township, MI (July 2018) site visitor  
 Site Visit Charleston, WV (March 2018) site visit apprentice  
 Site Visit Lake Charles, LA (November 2017) site visitor apprentice  
 Site Visit Shreveport, LA (February 2017) site visitor apprentice  
 Site Visit Columbia, MO (November, 2016) site visitor apprentice  
 Association of Educators in Imaging and Radiologic Sciences  
 Educational Resources Committee (2019-2022)  
 Bylaws Committee, Member (2017-2020)  
 Moderator for Educational Lectures, Annual Meeting (2019)

### **University-level Service**

University Writing Committee (2017 - present)  
 Search Committee Director of Simulation, member (2022)  
 Faculty Grievance Committee (2019-2021)  
 Strategy Committee – Tuition Subcommittee (2019-2020)  
 Faculty Senate, Pat Capps Covey College of Allied Health Senator, (2017- 2020)  
 Caucus Leader (2018-2020)  
 Handbook, Faculty Senate Committee, member (2018-2019)  
 Salaries and Benefits, Faculty Senate Committee, member (2017- 2018)  
 New Faculty Mentoring Program, Mentor, (2016 – 2017, 2019-2020)

### **College-level Service**

CAHP Final Grade Grievance Committee – Undergraduate (2025 – present)  
 CAHP AI Working Group (2024 – present)  
 Chair Search Committee, Department of Emergency Medical Services (2024)  
 Tenure and Promotion Task Force, member, (2022-2025)  
 Interprofessional Education Committee, co-chair, (2020-2024)  
 The Alpha Eta Honor Society, Chapter Secretary, (2017 – present)  
 Promotion Committee, Donna Cleveland, Chair (2021, 2022)  
 Committee on Protocols for COVID-19 Small Group Work (2020)  
 Clinical Education Committee, member, (2016 – present), chair (2019-2020)  
 Scholarship Committee, member (2017-2020)  
 Non-Tenure Track Promotion Task Force, member (2018-2019)  
 Faculty Search Committee, Department of Emergency Medical Services, member (2018)  
 Promotion Committee, Dale Smith, Chair (2017)  
 Chair Search Committee, Department of Cardiorespiratory Care, member (2017)  
 Promotion Committee, Ron Morgan, member (2016)  
 Chair Search Committee, Department of Radiologic Sciences, member (2016-2018)  
 Dean's Advisory Council, member, (2006 – 2010)  
 Freshman Experience Committee, member, (2005-2007)  
 SHAC Safety Committee (2001)

### **Departmental Service**

Junior College Student Recruitment, (2020, 2022)  
Faculty Advisor, USA Radiologic Sciences Club, (2017 – 2021)  
Faculty Advisor, USA Pre-Radiology Club, (2015 – 2018)  
Admissions Committee, member, (2000 – present)  
Disciplinary Committee, member, (2000 – present)  
Final Course Grade and Academic Standards Committee, member, (2000 – present)  
Department of Radiologic Sciences Scholarship Committee, member (2008 – present)  
Advisory Committee, member, (2005 – present)  
Academic Advisor, (2000 – present)  
Faculty Search Committee, member, (2002, 2010, 2014, 2017, 2021)  
Day of Learning Planning Committee, member, (2016 - 2019)  
Departmental Planning Committee (2000 – 2002)  
Baptist Health Care Career Opportunity Fair, Baptist Hospital, Pensacola, FL, (May 2002)  
Southern Union State Community College Career Day, Opelika, AL, (April 2001)

### **Community Service**

Mary G. Montgomery High School, Academy Advisory Committee, member (2019-present)  
Mary G. Montgomery High School, Career Guidance, Presentation to Biomedical Students (2021)  
Mary G. Montgomery High School, Career Guidance, Mock Interviews (2019)  
Ronald McDonald House, (2018, 2020)  
Feeding the Gulf Coast Food Bank, (2017-2019)  
USA MLK Day of Service, (2016)  
L'arche Community, 1<sup>st</sup> Light Marathon, Mobile, AL  
    Water station volunteer, (2016)  
    Registration volunteer, (2016)  
    Finish line volunteer, (2014)  
American Cancer Society, Making Strides Against Breast Cancer Walk, Mobile, AL  
    Registration volunteer, (2012, 2014 – 2015, 2017, 2021-present)  
Fairhope High School, Speaker, Fairhope, AL, (2001, 2005)  
Health Careers Fair, Speaker/Interactive Exhibitor, Mobile, AL, (September 2003)

## **References**

Kristi Moore, Ph.D., R.T.(R)(CT)(ARRT)  
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