



## CURRICULUM VITAE

# Jeffrey B. Killion

Rev 3/24

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## EDUCATION AND PROFESSIONAL CERTIFICATIONS

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### Educational

Ph.D.	Texas Woman's University	2006	Health Studies, Higher Education Track
M.S.R.S.	Midwestern State University	1998	Master of Science in Radiologic Science, Education Track
B.S.R.S.	Midwestern State University	1992	Bachelor of Science in Radiologic Science
R.T. Certificate	Lutheran Radiology Academy	1990	Radiologic Technology

### Professional Certifications

**Registry:** The American Registry of Radiologic Technologist (Number: 242227)  
Quality Management: 1999 - Present  
Radiography: 1990 - Present

**License:** Texas Medical Board (Number: 27633)

### Post-Degree Training

Harvard Institutes for Higher Education, Management Development Program, Harvard Graduate School of Education, Cambridge, MA, Selected participant for on campus program, 2019

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## PROFESSIONAL EXPERIENCE

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2017-present	Midwestern State University Wichita Falls, Texas	<ul style="list-style-type: none"> <li>• Dean Gunn College of Health Sciences and Human Services</li> <li>• Interim Dean GCSHSH (2017-2018)</li> <li>• Professor of Radiologic Science</li> <li>• RA Clinical Coordinator</li> <li>• RA Program Director (2017-2024)</li> </ul>
2013-2017	Midwestern State University Wichita Falls, Texas	<ul style="list-style-type: none"> <li>• Radiologic Science Department Chair</li> <li>• RT Program Director</li> <li>• RA Program Director</li> <li>• Graduate Coordinator (2009-2016)</li> </ul>
2009 –2013	Midwestern State University Wichita Falls, Texas	<ul style="list-style-type: none"> <li>• Full Professor (2015)</li> <li>• Graduate Coordinator</li> <li>• RA Program Director</li> <li>• Associate Professor</li> <li>• Interim Interdisciplinary Director for the Collage of Health Sciences and Human Services (2012-2013)</li> </ul>
2002 – 2009	Midwestern State University Wichita Falls, Texas	Associate Professor (Tenured/Associate – 2007)
2001 – 2002	Iowa Central Community College Fort Dodge, Iowa	Radiography Program Coordinator/Instructor
2001 – 2002	Midwestern State University Wichita Falls, Texas	Adjunct Faculty
1999 – 2001	Midwestern State University Wichita Falls, Texas	Assistant Professor
1993 – 1999	Iowa Central Community College Fort Dodge, Iowa	Radiography Program Coordinator/Instructor

1992 – 1993	Iowa Lakes Community College Emmetsburg, Iowa	Radiography Program Clinical Coordinator
1992 – 1993	Holy Family Hospital Estherville, Iowa	Radiologic Technologist
1993 Spring	Iowa Central Community College Fort Dodge, Iowa	Radiological Instructor/Adjunct Faculty
1990 – 1992	Lutheran Medical Center Wheat Ridge, Colorado	Radiologic Technologist
1989 – 1990	Lutheran Medical Center Wheat Ridge, Colorado	Student Radiologic Technologist

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## RESEARCH AND SCHOLARLY ACTIVITY

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### PUBLICATIONS

#### Refereed Journals

Ward, T., Killion, J.B., and Lamberth, B. (2018). Digital issues in radiography. *Radiology Management*, 40(3), 22-27.

Wagner, J. B., Freedman, B., Getchell, S., Reeder, E., & Killion, J. B. (2017). Effect of CR lab equipment on ARRT image acquisition and evaluation scores. *Radiologic Science & Education*, 22(2), 33-38

Vealé, B., Clark, K., Killion, J.B. & Sharma, P. (2017). The HESI A2 and Exit exams as predictors of student success. *The Journal of Medical Imaging and Radiation Sciences*, 48, 90-94

Sanders, M. & Killion, J.B. (2017). Advising in higher education. *Radiologic Science & Education*, 22(1), 15-21

Killion, J.B., Johnston, J., Gresham, J., Gipson, M., Veale, B., Behrens, P., ...Close, D. (2014). Smart Device Use and Burnout among Health Science Educators. *Radiology Technology* 86(2), 144-154

Kloft, J. A., & Killion, J.B. (2012). The use of personal response systems in a radiography course. *Radiologic Science & Education* 17(2), 13-27

Johnston, J., Fidelie, L., Robinson, K., Killion J. B., & Behrens, P. (2012). An instrument for assessing communication skills of healthcare and human services students. *Internet Journal of Allied Health Science and Practice* 10(4), 1-6

- Petree, C., Wright, D. L., Sanders, V., & Killion, J. B. (2012). Reducing blood stream infections during catheter insertion. *Radiology Technology* 83(6), 532-540
- Nordeck, S. M., Sanders, V. L., & Killion, J. B. (2012). Comparative analysis of physician extender curricular requirements in radiology: A detailed view. *Journal of the American College of Radiology* 9, 270-274
- Johnston, J., Killion, J.B., Veale, B., & Comello, R. (2011). U.S. technologists' radiation exposure perceptions and practices. *Radiology Technology* 82(4), 311-319
- Johnston, J., Comello, R., Veale, B., & Killion J. B. (2010). Radiation dose trends and radiation dose reduction strategies. *Journal of Medical Imaging and Radiation Sciences* 41(3), 137-144
- Cox, S., & Killion, J. B. (2010). Considerations for higher education choices in the Radiologic Sciences. *Radiologic Science & Education* 15(1), 23-33
- Killion, J. B. (2009). Radiologic science educator stress and burnout. *Radiologic Technology* 80(6), 505-514
- Johnston, J., Killion, J., & Comello, R. (2008). Landmarks for the scapula and scapular Y positioning. *Radiologic Technology* 79(5), 397-404
- Lowell, R., Wright, D. L., Johnston, J., & Killion, J. B. (2008). Math anxiety levels of radiography students in two programs: A case study. *Radiologic Science and Education* 13(1), 11-17
- Wood, B. & Killion, J.B. (2007). Burnout among healthcare professionals. *Radiology Management* 29(6), 30-34
- Colang, J. E., Killion, J. B. & Vano, E. (2007). Patient radiation dose from CT. *Radiologic Technology* 79(1), 17-26.
- Espen, D., Wright, D. L., & Killion, J. B. (2006). Admission requirements for radiography programs. *Radiologic Technology* 77(5), 366-372.
- Phillip, D. L., Wright, D. L., & Killion, J. B. (2006). Rural radiology services in Texas: an assessment in quality. *Radiology Management* 28(3), 22-34.
- Johnston, J. & Killion, J. (2005). Cumulative hazards in the radiology department and a safer way to work. *Radiologic Technology* 76(6), 417-423
- Johnston, J., Killion, J., & Oomen, J. (2005). Student satisfaction in the virtual classroom. *Internet Journal of Allied Health Science and Practice* 3(2), 1-17

### **Scholarly / Professional Publications**

- Colangelo, J.E., Johnston, J., Killion, J.B., & Wright, D.L. (2009). Radiation biology and protection. *Radiologic Technology* 80(5), 421-441

Killion, J.B. (July, 2008). Reconciling Differences. *Enterprise Imaging & Therapeutic Radiology Management*. 18(7), 36-38

Wright, D.L., Killion, J. B., Johnston, J., Sanders, V., Wallace, T., Jackson, R., Snodgreass, D., & Redd, R. (2008). RAs increase productivity. *Radiologic Technology* 79(4), 365-370.

Killion, J., & Johnston, J. (2007). Radiologist Assistant: A new career pathway for radiologic technologist. *E-RadImaging*

Killion, J (2007). Values. *Association of Educators in Imaging and Radiologic Sciences Spectrum*, 18 (1), 1-8.

Killion, J., & Johnston, J. (2007). Radiology Department Hazards: The Cost of Doing Business. *Advances in Radiologic Technology*, [www.eradimaging.com](http://www.eradimaging.com).

Killion, J (2006). Educators of the future. *Association of Educators in Imaging and Radiologic Sciences Spectrum*, 17 (3), 1-5.

Bergeron, J. C., Wright, D. L., & Killion, J. B. (2006). Low back pain among radiologic technologists. *Cath Lab Digest* 14(6), 1-16.

Killion, J. (2004). Creating a multiculturally sensitive classroom. *Association of Educators in Radiological Sciences Quarterly*, 15 (1&2), 1-3.

### **Book Contributions**

Merrill's Atlas of Radiographic Positioning and Procedures 12<sup>th</sup> edition. By Gene Frank et al. Cites my original research and description of landmarks for positioning lateral scapula and scapular Y projections that was published in 2008 in *Radiologic Technology*.

### **PRESENTATIONS**

April 20, 2024 (National)

Nebraska Society of Radiologic Technologist 92<sup>nd</sup> Annual Conference  
Presentation: ARRT 101

April 19, 2024 (National)

Nebraska Society of Radiologic Technologist 92<sup>nd</sup> Annual Conference  
Presentation: ARRT Standards of Ethics

November 13, 2022 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
Presentation: Instilling Professionalism in Medical Imaging Education

November 14, 2022 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
Presentation: Career Management

October 13, 2022 (International)

AEIRS 2022 Fall Webinar  
Presentation: Curriculum Mapping 101

April 8, 2022 (State)

Wichita Falls, Texas – 91<sup>st</sup> Texas Society of Radiologic Technologists Annual Meeting and Educational Symposium  
Presentation: ARRT Continuing Qualifications Requirements (CQR)

November 5, 2019 (National)

Chicago, Illinois – JRCERT 50<sup>th</sup> Anniversary Conference  
Presentation: Professionalism and Conflict Resolution

September 24, 2019 (National)

Live Lecture (Webinar) – American Society of Radiologic Technologists  
Presentation: Occupational Hazards in Medical Imaging

February 5, 2019 (National)

Orlando, Florida – West Coast Educators Council 21<sup>th</sup> Student-Educator Seminar  
Presentation: Incivility: Students and Faculty Behavior

February 5, 2019 (National)

Orlando, Florida – West Coast Educators Council 21<sup>th</sup> Student-Educator Seminar  
Presentation: Creating an Effective Learning Environment

October 3, 2018 (National)

Omaha NE – Cassling Investing in You Seminar  
Presentation: Ionizing Radiation: Past, Present, and Future

May 15, 2018 (National)

Live Lecture (Webinar) – American Society of Radiologic Technologists  
Presentation: Ethical and Legal Issues for Medical Imaging Professionals

April 17, 2018 (State)

Dallas, Texas – El Centro College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. Beth Veale

January 23, 2018 (National)

Live Lecture (Webinar) – American Society of Radiologic Technologists  
Presentation: Roles of Ionizing Radiation

November 11, 2017 (National)

Boise, Idaho – Radiologic Sciences Clinical Education Seminar  
Presentation: Student Learning: Transitioning from the classroom to the clinical environment

November 11, 2017 (National)

Boise, Idaho – Radiologic Sciences Clinical Education Seminar  
Presentation: The Use of Social Emotional Learning (SEL) in Medical Imaging

November 11, 2017 (National)

Boise, Idaho – Radiologic Sciences Clinical Education Seminar  
Presentation: Creating an Ethical Culture

September 18, 2017 (State)

Dallas, Texas – Brookhaven College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. Beth Veale

April 21, 2017 (State)

Girdwood, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
Presentation: Creating an Ethical Culture

April 22, 2017 (State)

Girdwood, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
Presentation: Transitioning From the Classroom to the Work Environment

April 22, 2017 (State)

Girdwood, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
Presentation: The use of Social Emotional Learning (SEL) in Medical Imaging

March 8, 2017 (National)

Orlando, Florida – West Coast Educators Council 20<sup>th</sup> Student-Educator Seminar  
Presentation: Ethical Awareness

March 7, 2017 (National)

Orlando, Florida – West Coast Educators Council 20<sup>th</sup> Student-Educator Seminar  
Presentation: Social Emotional Learning (SEL) in Radiologic Education

September 23, 2016 (State)

Houston, Texas - 39th Annual Texas Society of Allied Health Professions Conference  
Presentation: The HESI Admission Assessment and Radiography Exit Examination as Predictors for Student Success (Co-Presented with Dr. Beth Veale)

September 22, 2016 (State)

Houston, Texas - 39th Annual Texas Society of Allied Health Professions Conference  
Presentation: Adding Social and Emotional Learning to the Curriculum

April 19, 2016 (State)

Dallas, Texas – El Centro College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. Beth Veale

April 1, 2016 (State)

Tulsa, Oklahoma – Oklahoma Society of Radiologic Technologists 2016 Annual Meeting  
Presentation: Obesity Imaging Issues

December 1, 2015 (National)

Chicago, Illinois – Radiological Society of North America (RSNA) Annual Meeting  
Presentation: Career Management: Avoid Burnout and Stress

October 5, 2015 (State)

Dallas, Texas – Brookhaven College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. Beth Veale

September 25, 2015 (State)

San Antonio, Texas - 38th Annual Texas Society of Allied Health Professions Conference  
Presentation: Academic Advising

April 21, 2015 (State)

Dallas, Texas – El Centro College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. Beth Veale

April 10, 2015 (State)

Jonesboro, Arkansas – Arkansas Society of Radiologic Technologists Annual Meeting  
Presentation: Cumulative Hazards in the Radiology Department

March 7, 2015 (State)

Temple, Texas – Veteran's Administration Hospital  
Presentation (2 hours): Super-Size Me: Obesity Imaging Issues

February 25, 2015 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Technostress

February 25, 2015 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Academic Advising

October 10, 2014 (Local)

Wichita Falls, Texas - Midwestern State University, Seminar for MSU Clinical Educators in Radiologic Sciences  
Presentation: Non-Traditional Students Influence on Traditional Education (1.5 hrs)

July 19, 2014 (State)

Temple, Texas – Veteran's Administration Hospital  
Presentation (2 hours): Stress and Burnout: Avoid These in Your Career

May 10, 2014 (State)

Anchorage, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
Presentation: Ionizing Radiation: Past, Present and Future Part 1



May 10, 2014 (State)

Anchorage, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
 Presentation: Ionizing Radiation: Past, Present and Future Part 2

May 10, 2014 (State)

Anchorage, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
 Presentation: Cumulative Hazards in the Radiology Department

April 15, 2014 (Local)

Wichita Falls, Texas – Gunn College of Health Sciences & Human Services Grand Rounds  
 Presentation: Smart Device Use and Burnout Among Health Science Educators. Co-Presented with Dr. Jennifer Gresham

April 3, 2014 (State)

Tulsa, Oklahoma – Oklahoma Society of Radiologic Technologists 2014 Annual Meeting  
 Key Note Lecturer Presentation: Career Management: Avoid Burnout and Stress

April 1, 2014 (State)

Dallas, Texas – El Centro College  
 Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. James Johnston

March 3, 2014 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
 Presentation: Managing Disruptive Students Behavior

March 2, 2014 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
 Presentation: Obesity Imaging Issues 1.5 hrs

March 1, 2014 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
 Presentation: Online Learning: How to Be Successful 1.5 hrs

October 26, 2013 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
 Presentation: Discipline in Clinical Settings

February 27, 2013 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
 Presentation: Teaching Students to be Ethically Minded

February 26, 2013 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
 Presentation: Non Traditional Students Influence on Traditional Education

November 10, 2012 (State)

Temple, Texas – Veteran's Administration Hospital  
Presentation (4 hours): Ethics in Medical Imaging

October 12, 2012 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: Growing Cycle of a Clinical Instructor (2 hrs)

September 27, 2012 (State)

San Antonio, Texas - 35th Annual Texas Society of Allied Health Professions Conference  
Presentation: The Process of Designing an Interdisciplinary Committee

July 12, 2012 (National)

New Orleans, Louisiana – Association of Educators in Imaging and Radiologic Sciences Annual Meeting  
Honors Lecturer – Presentation: Inviting Success: Invitational Education in the Imaging Sciences

April 19, 2012 (State)

Dallas, Texas – El Centro College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. James Johnston

February 27, 2012 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
Presentation: Career Management – Avoid Burnout and Stress

February 27, 2012 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
Presentation: Student learning: Transition From the Classroom to the Clinical Setting

October 15, 2011 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: Top Ten Things You Don't Want to Hear the Student Say (1.5 hrs)

September 16, 2011 (State)

Dallas, Texas - 34th Annual Texas Society of Allied Health Professions Conference  
Presentation: The Process of Designing an Interdisciplinary Communication Assessment Instrument

July 23, 2011 (State)

Temple, Texas – Veteran's Administration Hospital  
Presentation (4 hours): Roles of Ionizing Radiation

April 13, 2011 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Managing Behavior Problems

April 12, 2011 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Psychology of Learning

April 8, 2011 (State)

Morehead, Kentucky – Morehead State University's Clinical Instructor Workshop  
Presentation: Effective Grading/Evaluation of the Clinical Student

April 8, 2011 (State)

Morehead, Kentucky – Morehead State University's Clinical Instructor Workshop  
Presentation: Academic Dishonesty and Cheating Among Students

April 2, 2011 (State)

Anchorage, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
Presentation: Working with Difficult People

April 2, 2011 (State)

Anchorage, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
Presentation: Career Management – Avoid Burnout and Stress

April 2, 2011 (State)

Anchorage, Alaska – Alaska Society of Radiologic Technologists Annual Meeting  
Presentation: Obesity Trend Affects Radiology

March 3, 2011 (State)

Dallas, Texas – El Centro College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. James Johnston

February 19, 2011 (State)

Monroe, Louisiana – Louisiana Society of Radiologic Technologists Annual Meeting  
Presentation: Working with Difficult People

February 19, 2011 (State)

Monroe, Louisiana – Louisiana Society of Radiologic Technologists Annual Meeting  
Presentation: Career Planning and Development

September 23, 2010 (Local)

Wichita Falls, Texas – Midwestern State University Respiratory program  
Presentation: Chest Radiography

September 18, 2010 (State)

Mt. Sterling, Kentucky – Kentucky Society of Radiologic Technologist Annual Meeting  
Presentation: Cumulative Hazards in the Radiology Department

September 18, 2010 (State)

Mt. Sterling, Kentucky – Kentucky Society of Radiologic Technologist Annual Meeting  
Presentation: Obesity Imaging Issues

September 17, 2010 (State)

Mt. Sterling, Kentucky – Kentucky Society of Radiologic Technologist Annual Meeting  
Presentation: Career Management

September 17, 2010 (State)

Mt. Sterling, Kentucky – Kentucky Society of Radiologic Technologist Annual Meeting  
Presentation: Invitational Education

May 6, 2010 (State)

Dallas, Texas – El Centro College  
Presentation: Continuing Your Education after RT school (2 hrs)

March 3, 2010 (Local)

Wichita Falls, Texas – Midwestern State University Computer Student Organization (Association for Computing Machinery)  
Presentation: Managing your career

April 9, 2010 (National)

Detroit, Michigan – Wayne State University/Henry Ford Hospital Planting Professionalism Seminar  
Presentation: Planting the seeds of invitational education (2 hrs)

April 9, 2010 (National)

Detroit, Michigan – Wayne State University/Henry Ford Hospital Planting Professionalism Seminar  
Presentation: Growing cycle of a clinical instructor (1.5 hrs)

February 22, 2010 (National)

Atlanta, Georgia – Atlanta Society of Radiologic Technologists Student & Radiographers' Seminar & Educators' Conference  
Presentation: Academic dishonesty and cheating among students

February 19, 2010 (National)

Atlanta, Georgia - Association of Educators in Imaging and Radiological Sciences Clinical Instructors Atlanta Workshop  
Presentation: Dealing with hostile students in educational settings

October 24, 2009 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: It's Not Personal: Correcting Clinical Behavior, Not the Person

October 12, 2009 (Local)

Wichita Falls, Texas – Midwestern State University Respiratory program  
Presentation: Chest Radiography

April 15, 2009 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: On Line Learning – How to be Successful

April 14, 2009 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Student Learning: Transition from Classroom to Clinical Setting – Part I

April 14, 2009 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Student Learning: Dealing with Difficult Behaviors in the Clinical Setting – Part II

April 14, 2009 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Career Management: Avoid Burnout and Stress

February 19, 2009 (State)

Atlantic City, New Jersey – New Jersey Society of Radiologic Technologists  
Presentation: Delivering Feedback on Student Performance

February 18, 2009 (State)

Atlantic City, New Jersey – New Jersey Society of Radiologic Technologists  
Presentation: When Bad Grades are Good

February 18, 2009 (State)

Atlantic City, New Jersey – New Jersey Society of Radiologic Technologists  
Presentation: Dealing With Difficult People

February 18, 2009 (State)

Atlantic City, New Jersey – New Jersey Society of Radiologic Technologists  
Presentation: Invitational Education

October 30, 2008 (State)

Dallas, Texas – El Centro College  
Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. James Johnston

October 24, 2008 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: Dealing with Hostile Students in Clinical Settings

June 21, 2008 (State)

Temple, Texas – Veteran's Administration Hospital  
Presentations (4 hours): Ionizing Radiation: Past, Present, and Future; DR Imaging Management; and Cumulative Hazards in the Radiology Department

June 12, 2008 (National)

Albuquerque, New Mexico - Association of Educators in Imaging and Radiological Sciences Annual Meeting

Presentation: Adding Cultural Diversity to the Curriculum

November 10, 2007 (Local)

Wichita Falls, Texas – Wichita Falls Society of Radiologic Technologist

Presentation: Cumulative Hazards in the Radiology Department

October 25, 2007 (State)

Dallas, Texas – El Centro College

Presentation: Continuing Your Education after RT school (2 hrs)

October 19, 2007 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences

Presentation: Smile! You are Learning Something: Getting Students Actively Engaged in Learning

May 9, 2007 (State)

Dallas, Texas – Baylor University Medical Center Professional Development in Healthcare

Presentation: Continuing Your Education after RT school

April 28, 2007 (State)

Dallas, Texas – Medical City

Presentation: Roles of Ionizing Radiation (3hrs)

April 11, 2007 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar

Presentation: On Line Learning – The Good, The Bad, and The Ugly

April 10, 2007 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar

Presentation: Invitational Education

April 10, 2007 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar

Presentation: The Many Routes to a Masters Degree

March 26, 2007 (State)

Dallas, Texas – Brookhaven College

Presentation: Continuing Your Education after RT school

January 30, 2007 (Local)

Ardmore, Oklahoma – Mercy Memorial Health Center

Presentation: Imaging the Scapula

October 20, 2006 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences

Presentation: Enticing Students to Learn in Clinical Settings

June 9, 2006 (International)

Denver, Colorado – 14<sup>th</sup> World Congress meeting (International Society of Radiographers and Radiological Technologists in conjunction with the American Society of Radiologic Technologist and the Association of Educators in Radiological Sciences)

Presentation: Dealing with Difficult People

March 23, 2006 (Local)

Wichita Falls, Texas - Midwestern State University, Allied Health Dignified Lecture Series

Presentation: Images of Radiology (2 hrs)

November 3, 2005 (State)

Dallas, Texas – El Centro College

Presentation: Continuing Your Education after RT school (2 hrs). Co-Presented with Dr. James Johnston

October 15, 2005 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences

Presentation: From Staff Technologist to Clinical Instructor

October 14, 2005 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences

Presentation: Evaluation Mechanisms for Clinical Performance

August 7, 2005 (National)

San Antonio, Texas - American Healthcare Radiology Administrators Annual Conference

Presentation: Developing outcome assessments for an interim report

May 12, 2005 (State)

Dallas, Texas – Baylor University Medical Center Professional Development in Healthcare

Presentation: Continuing Your Education after RT school

April 16, 2005 (National)

Shreveport, Louisiana – Clinical Instructors Workshop

Presentation: Clinical Grading: When Bad Grades are Good

April 15, 2005 (National)

Shreveport, Louisiana – Clinical Instructors Workshop

Presentation: Constructing an Assessment Plan

February 26, 2005 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar

Presentation: When Bad Grades Are Good

February 25, 2005 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Day in The Life of a Radiologic Science Educator (4hrs)

February 25, 2005 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Dealing With Difficult People

February 19, 2005 (State)

Lubbock, Texas – Northwest Area Counselor's Meeting of the TSRT  
Presentation: Radiologist Assistant as a Career Option

February 19, 2005 (State)

Lubbock, Texas – Northwest Area Counselor's Meeting of the TSRT  
Presentation: Ethical and Legal Issues for Radiographers

October 15, 2004 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: Adding Cultural Diversity to the Curriculum

July 16, 2004 (National)

Albuquerque, New Mexico – ASRT Leadership Academy for Educators  
Presentation: Advanced PowerPoint

July 15, 2004 (National)

Albuquerque, New Mexico – ASRT Leadership Academy for Educators  
Presentation: Advanced PowerPoint

February 28, 2004 (Local)

Wichita Falls, Texas – Wichita Falls Society of Radiologic Technologist  
Presentation: Radiation Protection of the Radiographer and Patient

December 6, 2003 (Local)

Wichita Falls, Texas – Wichita Falls Society of Radiologic Technologist  
Presentation: Physics of imaging Management

October 17, 2003 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: When Bad Grades are Good

October 4, 2003 (Local)

Wichita Falls, Texas – Wichita Falls Society of Radiologic Technologist  
Presentation: Artifacts of the Chest

September 27, 2003 (State)

Temple, Texas – Veteran's Administration Hospital  
Presentation: Physics of imaging Management (2 hrs)



May 31, 2003 (National)

Pine Bluff, Arkansas – Source One, Healthcare Technologies PACS seminar  
Presentation: PACS Project Management

April 5, 2003 (State)

Temple, Texas - Veteran's Administration Hospital  
Presentation: Artifacts of the Chest

April 5, 2003 (State)

Temple, Texas - Veteran's Administration Hospital  
Presentation: Pathology of the Skull

February 28, 2003 (National)

Orlando, Florida – West Coast Educators Council Student-Educator Seminar  
Presentation: Get in the Game: Active Learning Techniques (4hrs)

December 7, 2002 (Local)

Wichita Falls, Texas – Wichita Falls Society of Radiologic Technologist  
Presentation: Legal Issues for Radiographers

October 11, 2002 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: Delivering Feedback on Clinical Performance

June 8, 2002 (National)

Birmingham, Alabama – American Society of Radiological Technologist/Association of Educators in Radiological Sciences Annual Conference  
Presentation: Do you hear what I hear?

April 30, 2002 (Local)

Fort Dodge, Iowa - North Central District of the Iowa Society of Radiologic Technologists.  
Presentation: Radiation Protection

January 31, 2002 (National)

Las Vegas, Nevada - Association of Collegiate Educators in Radiologic Technology Annual meeting.  
Presentation: Cooperative Learning in the Clinical Setting

January 31, 2002 (National)

Las Vegas, Nevada - Association of Collegiate Educators in Radiologic Technology Annual meeting.  
Presentations: Dealing With Difficult People

April 6, 2001 (Local)

Olney, Texas – Hamilton Hospital  
Presentation: Putting Prevention Into Practice

March 29, 2001 (State)

San Antonio, Texas, Texas Society of Radiologic Technologist  
Presentation: Dealing With Difficult People

March 28, 2001 (Local)

Wichita Falls, Texas, Community Health Fair  
Presentation: X-Rays: what you should know

February 15, 2001 (Local)

Wichita Falls, Texas, Wichita Falls Society of Radiologic Technologist  
Presentation: Radiation Protection of the Radiographer and Patient

January 9, 2001 (Local)

Wichita Falls, Texas - Midwestern State University  
Presentation: Putting Prevention Into Practice

October 27, 2000 (Local)

Graham, Texas - Graham Regional Medical Center  
Presentation: Putting Prevention Into Practice

October 21, 2000 (National)

Wichita Falls, Texas - Midwestern State University, Seminar for Clinical Educators in Radiologic Sciences  
Presentation: Cooperative Learning in the Clinical Setting

September 27, 2000 (Local)

Wichita Falls, Texas - Midwestern State University  
Presentation: Putting Prevention Into Practice

September 20, 2000 (Local)

Wichita Falls, Texas – United Regional Hospital  
Presentation: Putting Prevention Into Practice

September 1, 2000 (Local)

Wichita Falls, Texas - Midwestern State University  
Presentation: Putting Prevention Into Practice

August 8, 2000 (National)

Nashville Tennessee, American Healthcare Radiology Administrators/ Association of Educators in Radiological Sciences 28<sup>th</sup> Annual Meeting & Exposition  
Presentation: Interactive Learning: Pros and Cons

August 5, 2000 (National)

Nashville Tennessee, American Healthcare Radiology Administrators/ Association of Educators in Radiological Sciences 28<sup>th</sup> Annual Meeting & Exposition  
Presentation: Interactive Learning: Pros and Cons

June 2, 2000 (Local)

Fort Dodge, Iowa – Iowa Central Community College  
 Presentation: Back to the Basics in Physics and Imaging

February 26, 2000 (State)

Temple, Texas - Veteran's Administration Hospital  
 Presentation: Radiation Protection of the Radiographer and Patient

February 26, 2000 (State)

Temple, Texas – Veteran's Administration Hospital  
 Presentation: Ethical and Legal Issues for Radiographers

May 19, 1999 (Local)

Fort Dodge, Iowa – Clinical Instructors meeting  
 Presentation: Critiquing Radiographs

May 20, 1998 (Local)

Fort Dodge, Iowa - North Central District of the Iowa Society of Radiologic Technologists.  
 Presentation: Quality Assurance in Diagnostic Radiology

January 12, 1998 (Local)

Fort Dodge, Iowa - North Central District of the Iowa Society of Radiologic Technologists.  
 Presentation: Review of Visibility Factors

October 26, 1996 (Local)

Fort Dodge, Iowa – North Central District of the Iowa Society of Radiologic Technologists.  
 Presentation: Medical Ethics, Law, and the Radiographer

May 25, 1996 (International)

Austin, Texas – International Conference on Teaching Excellence, NISOD Master Presenter  
 Presentation: The process of collaboration: Two community colleges sharing a Radiologic program

May 4, 1996 (Local)

Fort Dodge, Iowa - North Central District of the Iowa Society of Radiologic Technologists.  
 Presentation: Protection of the Patient and Radiologic Technologist

February 20, 1995 (Local)

Estherville, Iowa - Holy Family Hospital  
 Presentation: Radiographic Exposure and Technique review

**POSTER PRESENTATIONS**July, 2016 (National)

Wagner, J. B., Freedman, B., Getchell, S., Reeder, E., & Killion, J. B. (2016, July). Effect of computed radiography lab equipment on ARRT image acquisition and evaluation scores in two undergraduate radiologic technology programs. University of North Texas College of Information, Annual Research Exchange Conference, Orlando, FL.

April 8, 2011 (Loca)

Dr. James Johnston, Dr. James Killion, Dr. Beth Vealé, and Robert Comello, presented a poster at the second Annual Scholarship Colloquium at Midwestern State University. The title was “U.S. Technologist’s Radiation Exposures Perceptions and Practices.”

April 8, 2011 (Loca)

Dr. James Johnston, Dr. Jeff Killion, Dr. Phyllis Behrens, Barbara Curran, Dr. Gary Fashimpar, Dr. Laura Fidelie, Jennifer Gresham, and Dr. Kim Robinson presented a poster at the second Annual Scholarship Colloquium at Midwestern State University relating to interdisciplinary education. The title was “An Instrument to Assess Effective Communication Skills in Healthcare Students.”

## **APPLIED RESEARCH**

### **Training of Mental Health Practitioners in Texas State Hospitals**

As a part of the Health and Human Services Commission and Midwestern State University Academic Partnership Program, a task force, consisting of Dr. Satya N. Ayinagadda of Social Work, Dr. Jeff Killion, Dean of the Gunn College of Health and Human Services, Dr. Catherine Pankonien of Nursing from MSU and Raul Luna from HHSC, conducted a needs assessment study of mental health practitioners in 16 state hospitals and associated health centers in Texas. As many as 226 nurses, nursing assistants, nurse practitioners, administrators, social workers, and other professionals participated in this study. The participants of this study expressed the need for continuing education training in various work areas ranging from practical communication skills to forensics. Therefore, in its September 2019 meeting, the HHSC-MSU Partnership Work Group discussed the findings of the study and resolved to conduct training for a cohort of 10 unlicensed mental health practitioners in three thematic areas in the first phase. The themes are 1. Therapeutic communication, 2. Ethical boundaries in clinical practice and 3. Crisis management and prevention. It is proposed to have a one training program in spring 2020. The proposed training aims to impart the participants the required skills and techniques that will enable them to utilize theoretical and clinical knowledge to manage mental illness states and assess a patient's mental health and focus on mental health promotion and disease prevention.

### **Use of HESI entrance exam to reduce Radiologic program attrition**

Researching the use of the HESI entrance exam as a tool to help reduce program attrition. Worked with two Radiologic faculty members and one faculty from College of Science and Mathematics to research the use of the HESI entrance and exit exams as predictors for student success. Radiologic science educators are challenged to accept students who will be successful in completing an entry-level radiologic technology program and provide competent and safe care to patients as an allied healthcare professional. Students’ capabilities to complete program requirements and pass state and national certification examinations reflect on both the program and school. The research followed two cohorts of students through the program from 2012 – 2015. Research was published 2017 in The Journal of Medical Imaging and Radiation Sciences

### **Radiation Dose Trends Project**

Radiation dose trends and radiographer perceptions and responsibilities. This research focuses on the recent change in primary source of radiation exposure to the U.S. population from natural sources to man-made sources and the role and perceptions of the U.S. radiographers in this

trend. A national survey was conducted in 2009 with completion and presentation of results in December of 2009. A manuscript was submitted and accepted for publication early in 2011

### **Quantification of Effective Communication Skills**

This research project with the Interdisciplinary Committee will ultimately create an instrument to assess communication skill to use as one admission criterion for prospective healthcare students. A literature review was completed and from that an instrument created. It was pilot tested in spring of 2010. A case study of the college of Health Science and Human Services students was conducted. A manuscript was published titled *An Instrument for Assessing Communication Skills of Healthcare and Human Services Students* in the peer review Internet Journal of Allied Health Science and Practice. Faculty members included Dr. James Johnston (Radiologic Science), Dr. Laura Fidelie-Woods (Criminal Justice), Dr. Kathleen Roberts (Nursing) and Dr. Phyllis Behrens (Health and Public Administration).

### **Community Profile Project**

Wichita Falls Affiliate of the Susan G. Komen Foundation Community Profile Report. This research project began with an analysis of provided state and county data regarding women's breast health and breast health services. After analysis of this data, two surveys were created to gather additional information from providers and key informants in the service area to fill gaps in the data. From the analysis of all data gathered a report was written summarizing findings, determining priorities for the affiliate, and formulating an action plan to address these priorities over the next three years (2009-2012). The report was submitted to the Susan G. Komen Headquarters on behalf of the Wichita Falls Affiliate March 2009.

A second Community Profile Project Report was completed using the above methodology in 2011. From the analysis of all data gathered a report was written summarizing findings, determining priorities for the affiliate, and formulating an action plan to address these priorities over the next three years (2011-2013). The report was submitted to the Susan G. Komen Headquarters on behalf of the Wichita Falls Affiliate March 2011.

### **Math Anxiety Project**

A team consisting of a graduate student and three faculty members (Donna Wright, James Johnston, and I) assessed math anxiety among entering radiography students. The goal of the study was to better understand the variables affecting students' career choices and their anxieties about mathematics. Results were published in *Radiologic Science and Education* (2008).

### **Radiologist Assistant Performance Improvement Project**

Radiologist Assistant students and three faculty members (Donna Wright, James Johnston, and I) developed an instrument to collect data in the clinical environments. This was the first official formal documentation of the emerging role of Radiologist Assistants. Results were published in *Radiologic Technology* (2008). Research for this project is still ongoing.

### **New Radiographic Positioning Landmarks for the Scapula Project 2005-2008**

Three Radiologic faculty members (James Johnston, Bob Comello, and I) researched new radiographic positioning landmarks for the scapula. We conducted an extensive review of literature, compiled data from surveying students at clinical, performed experiments in the radiology lab with phantoms, and gathering data from the radiology department at United Regional Hospital. From this research new positioning landmarks have been identified that improve the positioning of the scapula for various medical imaging examinations. The clinical data collection was completed and the subsequent paper published in *Radiologic Technology* (2008).

### **Dissertation**

Killion, J. B. (2006). Occupational Stress and Burnout Among Radiologic Science Educators. (Doctoral Dissertation, Texas Woman's University, 2006).  
*Dissertation Abstracts International*, DAI-B 67/04, Oct 2006

## **PROFESSIONAL INVOLVEMENTS**

### **Member of the following societies**

Texas Society of Allied Health Professions (state) 2011 - Present

Texas Society of Radiologic Technologists (State) 1999 - Present

Association of Collegiate Educators in Radiologic Technology 1999 - Present

American Society of Radiological Technologists (National) 1996 - Present

Association of Educators in Imaging and Radiological Sciences (National) 1996 - Present

### **Offices held**

2024 - 2025 – ARRT Board of Trustee  
*American Registry of Radiologic Technologist*

2023- 2024 – ARRT Board of Trustee  
*American Registry of Radiologic Technologist*

2022- 2023 – ARRT Board of Trustee  
*American Registry of Radiologic Technologist*

2021- 2022 – ARRT Board of Trustee  
*American Registry of Radiologic Technologist*

2018 – 2019 Chapter Delegate for the Education Chapter of the House of Delegates  
*(National) American Society of Radiological Technologists*

2017 – 2018 Chair – Board of Directors  
*Texas Society for Allied Health Professions*

2017 – 2018 Chapter Delegate (Chair) for the Education Chapter of the House of Delegates *(National) American Society of Radiological Technologists*

2017 – 2018 President  
*Texas Society for Allied Health Professions*

2016 – 2017 Chapter Delegate (Chair) for the Education Chapter of the House of Delegates *(National) American Society of Radiological Technologists*

2016 – 2017 President Elect  
*Texas Society for Allied Health Professions*

2015 – 2016 Chapter Delegate for the Education Chapter of the House of Delegates *(National) American Society of Radiological Technologists*

2015 – 2016 Board of Directors  
*Texas Society for Allied Health Professions*

2014 – 2015 Board of Directors  
*Texas Society for Allied Health Professions*

2014 – 2015 Alternate Chapter Delegate for the Education Chapter of the House of Delegates *(National) American Society of Radiological Technologists*

2013 – 2014 Alternate Chapter Delegate for the Education Chapter of the House of Delegates *(National) American Society of Radiologic Technologists*

2012 – 2013 Alternate Chapter Delegate for the Education Chapter of the House of Delegates *(National) American Society of Radiologic Technologists*

2008 – 2009 President Elect (Interim) – Board of directors *(National) Association of Educators in Imaging and Radiologic Sciences*

2007 – 2008 Chair – Board of directors *(National) Association of Educators in Imaging and Radiologic Sciences*

2006 – 2007 President – Board of directors *(National) Association of Educators in Imaging and Radiologic Sciences*

2006 – 2007 Second Vice President *(State) Texas Society of Radiologic Technologist*

2005 – 2006 President Elect – Board of directors *(National) Association of Educators in Radiological Sciences*

2005 – 2006 Second Vice President (*State*)  
*Texas Society of Radiologic Technologist*

2004 – 2005 Director at Large – Board of directors (*National*)  
*Association of Educators in Radiological Sciences*

2003 – 2004 Director at Large – Board of directors (*National*)  
*Association of Educators in Radiological Sciences*

2003 – 2004 President (*Local*)  
*Wichita Falls Society of Radiologic Technologist of the Texas Society of Radiologic Technologist*

2003 – 2004 Director at Large – Board of directors (*National*)  
*Association of Educators in Radiological Sciences*

2002 – 2003 President Elect (*Local*)  
*Wichita Falls Society of Radiologic Technologist of the Texas Society of Radiologic Technologist*

2002 – 2003 Director at Large – Board of directors (*National*)  
*Association of Educators in Radiological Sciences*

2000 - 2001 First Vice President (*Local*)  
*Wichita Falls Society of Radiologic Technologist of the Texas Society of Radiologic Technologist*

1998 – 1999 First Vice-President (*State*)  
*Iowa Society of Radiologic Technologists*

1997 – 1998 Second Vice-President (*State*)  
*Iowa Society of Radiologic Technologists*

1996 – 1997 President (*Local*)  
*North Central District of the Iowa Society of Radiologic Technologists*

1995 – 1996 President Elect (*Local*)  
*North Central District of the Iowa Society of Radiologic Technologists*

## **CONSULTATIONS**

2023 – Served as an external evaluator for Dr. Wade Redman to be promoted to professor for the Texas Tech University Health Sciences Center



2023 - 2024: Advisory Board Member for the North Central Texas College Associate of Science in Radiologic Sciences program

2022 - 2023: Advisory Board Member for the North Central Texas College Associate of Science in Radiologic Sciences program

2021 - 2022: Advisory Board Member for the North Central Texas College Associate of Science in Radiologic Sciences program

2020 - 2021: Advisory Board Member for the North Central Texas College Associate of Science in Radiologic Sciences program

2021 – Served as an external tenure evaluator for Dr. Tammy Webster for the University of Nebraska Medical Center Omaha, NE

2021 – Served as an external tenure evaluator for Dr. Wade Redman for the Texas Tech University Health Sciences Center

2019 - 2020: Advisory Board Member for the North Central Texas College Associate of Science in Radiologic Sciences program

2018 – 2020: Served on dissertation committee for Rodney Fisher, Trident University

2014 – 2020: Served on dissertation committee for Erica Wight, Grand Canyon University

2015 – 2016: Served on dissertation committee for Glenn Levicki, Medial University of South Carolina

2016 August: Served as an external reviewer (Chair of review committee) for the BS Radiologic Science Program at The University of Oklahoma

2016 – ERB Reviewer – Journal of Occupational Health Southern Africa – “Occupational health and safety in radiographic film processing in Limpopo Province”.

2008 – 2015: Continuing Education Item writer the peer review journal Radiology Management of The American Healthcare Radiology Administrators (AHRA).

2013 – 2015: Advisory Board Member for the Bachelor of Science in Radiologic Sciences program. Pima Medical Institute, Tucson, AZ

2013 – 2014 Advisory Board Member (As a distant education expert) for the Associate of Science in Radiologic Sciences program. Pima Medical Institute, Tucson, AZ

2014, May: Served as an external reviewer for the BS Radiology Program at The University of Cincinnati

2012, October: Assisted with the filming of a RA legislative bill video at Midwestern State University for the American Society of Radiologic Technologists

2011, July: Assisted with the filming of a RA Preceptor Video at UT Southwestern Medical Center for the American Society of Radiologic Technologists

2011, February: Served as an external reviewer for the AS and BS Radiology Programs at Holy Family University in Philadelphia, PA

2007 – 2008: Served as a consultant for the American Society of Radiologic Technologists for the revision of the Bachelors in Radiological Science curriculum.

2004 – 2007: Serve as a consultant for the American Society of Radiologic Technologist Leadership Academy for Educators.

2003: Served as a consultant with the American Registry of Radiologic Technologist and the American Society of Radiologic Technologists for the establishment of a new Radiologic Science career track, the Radiologist Assistant.

## SERVICE

### UNIVERSITY, COLLEGE, AND DEPARTMENT

2024	Graduate Dean Search Committee – Chair ( <i>University</i> )
2023-2024	Texas Tech University System health Policy & Public health Think Tank – Faculty board member ( <i>System</i> )
2023-2024	Board of Directors MSU Credit Union ( <i>University</i> )
2023-2024	Academic Council ( <i>University</i> )
2023-2024	HSHS College Council Chair ( <i>College</i> )
2023-2024	Distance Education Resource Committee ( <i>University</i> )
2023-2024	Emergency Management Committee ( <i>University</i> )
2023-2024	University Assessment Committee ( <i>University</i> )
2022-2023	Texas Tech University System health Policy & Public health Think Tank – Faculty board member ( <i>System</i> )
2022-2023	Board of Directors MSU Credit Union ( <i>University</i> )
2022-2023	Academic Council ( <i>University</i> )
2022-2023	HSHS College Council Chair ( <i>College</i> )
2022-2023	Distance Education Resource Committee ( <i>University</i> )
2022-2023	Emergency Management Committee ( <i>University</i> )
2022-2023	University Assessment Committee ( <i>University</i> )
2022	West College of Education Dean Search Committee ( <i>University</i> )
2021	Values Journey Summit – Identify core values of MSU ( <i>University</i> )
2021-2022	University Assessment Committee ( <i>University</i> )
2021-2022	Regents' Professor Selection Committee ( <i>University</i> )
2021-2022	Emergency Management Committee ( <i>University</i> )
2021-2022	Distance Education Resource Committee ( <i>University</i> )
2021-2022	HSHS College Council Chair ( <i>University</i> )
2021-2022	Academic Council ( <i>University</i> )
2021-2022	Board of Directors MSU Credit Union ( <i>University</i> )
2021-2022	MSU Texas Centennial Planning Committee ( <i>University</i> )

2021-2022 Enrollment and Retention Task Force (*University*)  
 2021-2022 MSU Values committee – create a values-based culture (*University*)  
 2020-2021 HSHS College Council Chair (*University*)  
 2020-2021 Academic Council (*University*)  
 2020-2021 Board of Directors *MSU Credit Union* (*University*)  
 2020-2021 Return to Campus Taskforce (COVID-19) Co-Chair academic subcommittee (*University*)  
 2019-2020 HSHS College Council Chair (*University*)  
 2019-2020 Academic Council (*University*)  
 2019-2020 Board of Directors *MSU Credit Union* (*University*)  
 2018-2019 Enrollment Strategic Planning (*University*)  
 2018 Evaluator Fall Undergraduate Research & Creative Activity Forum (*University*)  
 2018-2019 HSHS College Council Chair (*University*)  
 2018-2019 Academic Council (*University*)  
 2018-2019 Board of Directors *MSU Credit Union* (*University*)  
 2018 ADA Taskforce Committee Chair (*University*)  
 2017-2018 University Assessment Committee (*University*)  
 2017-2018 HSHS College Council Chair (*University*)  
 2017-2018 Academic Council (*University*)  
 2017-2018 Board of Directors *MSU Credit Union* (*University*)  
 2017-2018 University Strategic Planning committee (*University*)  
 2016-2017 ADA Accessibility Compliance Committee (*University*)  
 2016-2017 University Strategic Planning committee (*University*)  
 2016-2017 Faculty Senate Committee (*University*)  
 2016-2017 Intercollegiate Athletics Council (*University*)  
 2016-2017 University Research Committee (*University*)  
 2016-2017 Board of Directors *MSU Credit Union* (*University*)  
 2016-2017 CHSHS College Council (*College*)  
 2015-2016 Faculty Senate Committee (*University*)  
 2015-2016 Intercollegiate Athletics Council (*University*)  
 2015-2016 University Research Committee (*University*)  
 2015-2016 Board of Directors *MSU Credit Union* (*University*)  
 2015-2016 CHSHS College Council (*College*)  
 2015-2016 Graduate Council (*University*)  
 2015-2016 College Research committee - Chair (*College*)  
 2014-2015 University Research Committee (*University*)  
 2014-2015 Board of Directors *MSU Credit Union* (*University*)  
 2014-2015 CHSHS College Council (*College*)  
 2014-2015 Graduate Council (*University*)  
 2014-2015 Chair - College Research committee (*College*)  
 2013-2014 College Research committee (*College*)  
 2013-2014 Graduate Council (*University*)  
 2013-2014 CHSHS College Council (*College*)  
 2013-2014 Interdisciplinary Committee member (*College*)  
 2013-2014 College Council (*College*)  
 2013-2014 Board of Directors *MSU Credit Union* (*University*)  
 2013-2014 University Research Committee (*University*)  
 2012-2013 CHSHS College Council (*College*)  
 2012-2013 Director - Interdisciplinary Education Committee (*College*)

2012-2013 Graduate Council (*University*)  
 2012-2013 Board of Directors MSU Credit Union (*University*)  
 2012-2013 College Research committee (*College*)  
 2012-2013 University Research Committee (*University*)  
 2012-2013 Outcomes Assessment Committee (*Department*)  
 2011-2012 Board of Directors MSU Credit Union (*University*)  
 2011-2012 Outcomes Assessment Committee (*Department*)  
 2011-2012 University Research Committee (*University*)  
 2011-2012 College Research committee (*College*)  
 2011-2012 Graduate Council (*University*)  
 2011-2012 Interdisciplinary Education Committee (*College*)  
 2011-2012 Chair - Graduate Council Policy Committee (*University*)  
 2010-2011 Outcomes Assessment Committee (*Department*)  
 2010-2011 University Research Committee (*University*)  
 2010-2011 Chair – College Research committee (*College*)  
 2010-2011 Graduate Council (*University*)  
 2010-2011 Interdisciplinary Education Committee (*College*)  
 2009-2010 University Research Committee (*University*)  
 2009-2010 Mentor for the University’s Teaching and Learning Resource Center  
 (*University*)  
 2009-2010 Graduate Council (*University*)  
 2009-2010 Chair – College Research committee (*College*)  
 2009-2010 Interdisciplinary Education Committee (*College*)  
 2008-2009 University Promotion and Tenure Committee (*University*)  
 2008-2009 Chair – College Research committee (*College*)  
 2008-2009 BSRS Standards Curriculum committee (*Department*)  
 2008-2009 Allied Health Dignified Lecture Series Committee (*College*)  
 2008-2009 JRCERT Accreditation Outcome Assessment representative (*Department*)  
 2007-2008 BSRS Standards Curriculum committee (*Department*)  
 2007-2008 Chair (one of three committees) JRCERT accreditation committee  
 (*Department*)  
 2007-2008 Allied Health Dignified Lecture Series Committee (*College*)  
 2007-2008 College Bound Kids Program (*University*)  
 2006-2007 Chair (one of three committees) JRCERT accreditation committee  
 (*Department*)  
 2006-2007 Allied Health Dignified Lecture Series Committee (*College*)  
 2006-2007 Mentor for the University’s Teaching and Learning Resource Center  
 (*University*)  
 2005-2006 Mentor for the University’s Teaching and Learning Resource Center  
 (*University*)  
 2005-2006 College Research Committee (*College*)  
 2005-2006 Allied Health Dignified Lecture Series Committee (*College*)  
 2005-2006 Chair - Faculty Recruitment Committee (*Department*)  
 2005-2006 Radiologist Assistant Planning Committee (*Department*)  
 2004-2005 Allied Health Dignified Lecture Series Committee (*College*)  
 2004-2005 Employee Health and Fitness Committee (*University*)  
 2004-2005 Radiography B.S. Program Evaluation Survey Committee (*Department*)  
 2004-2005 College Research Committee (*College*)  
 2003-2004 Radiology Science Faculty Search Committee (*Department*)  
 2003-2004 Radiologist Assistant Planning Committee (*Department*)

2003-2004	Radiography B.S. Program Evaluation Survey Committee ( <i>Department</i> )
2002-2004	Faculty Senate committee ( <i>University</i> )
2003-2004	Home Coming committee ( <i>University</i> )
2003-2004	Alumni Association committee ( <i>University</i> )
2002-2003	Faculty Senate committee ( <i>University</i> )
2002-2003	Home Coming committee ( <i>University</i> )
2002-2003	Alumni Association committee ( <i>University</i> )
2002-2003	College Research Committee ( <i>College</i> )
2002-2003	Professional Outreach Center Advisory Committee ( <i>College</i> )
2000-2001	Putting Prevention into Practice (PPIP) committee ( <i>College</i> )
1999-2000	Putting Prevention into Practice (PPIP) committee ( <i>College</i> )
1999-2000	Radiography Recruitment Committee ( <i>College</i> )
1999-2000	Faculty Advisory Committee ( <i>College</i> )

## **PROFESSION**

2024-2025 – ASRT LXMO Curriculum revision committee  
*American Society of Radiological Technologists*

2024 Consensus Committee on the Future of Medical Imaging and Radiation Therapy  
*American Society of Radiological Technologists & American Registry of Radiologic Technologist*

2023-2024 Radiologist Assistant Educators Council (*National*)  
*American Society of Radiological Technologists & American Registry of Radiologic Technologist*

2020 - 2021 – Radiologist Assistant Curriculum Committee (*National*)  
*American Society of Radiologic Technologists*

2020 – Radiologist Assistant Educators Committee (*National*)  
*American Registry of Radiologic Technologist*

2020 – Texas Society of Allied Health Professions (TSAHP) Research Grant Reviewer

2019 - 2020 Editorial Review Board – Radiologic Science & Education: Journal of the  
*Association of Educators in Imaging and Radiologic Sciences (National)*

2010 - 2020 Radiologist Assistant Examination Committee (*National*)  
*American Registry of Radiologic Technologist*

2018-2019 Editorial Review Board – Radiologic Science & Education: Journal of the Association  
*of Educators in Imaging and Radiologic Sciences (National)*

2018-2019 Radiologist Assistant Examination Committee (*National*)  
*American Registry of Radiologic Technologist*

2018 – Texas Society of Allied Health Professions (TSAHP) Research Grant Reviewer

2018 – Texas Society of Allied Health Professions (TSAHP) Judge of the Student Poster  
Competition

2017-2018 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (National)

2017-2018 Radiologist Assistant Examination Committee (National)  
American Registry of Radiologic Technologist

2017 – Texas Society of Allied Health Professions (TSAHP) Research Grant Reviewer

2016-2017 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (National)

2016-2017 Radiologist Assistant Examination Committee (National)  
American Registry of Radiologic Technologist

2016-2017 Radiologist Assistant Job Analysis & CQR Committee (National)  
American Registry of Radiologic Technologist

2016 – Texas Society of Allied Health Professions (TSAHP) Research Grant Reviewer

2015-2016 Radiologist Assistant Examination Committee (National)  
American Registry of Radiologic Technologist

2016 – Texas Society of Allied Health Professions (TSAHP) Chair Student Award review committee

2015-2016 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (National)

2015-2016 Radiologist Assistant Job Analysis & CQR Committee (National)  
American Registry of Radiologic Technologist

2014 – Texas Society of Allied Health Professions (TSAHP) Chair Student Award review committee

2014-2015 Radiologist Assistant Examination Committee (National)  
American Registry of Radiologic Technologist

2014-2015 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (National)

2013-2014 Radiologist Assistant Examination Committee (National)  
American Registry of Radiologic Technologist

2013-2014 Radiologist Assistant Educators Council (National)  
American Society of Radiological Technologists & American Registry of Radiologic Technologist

2013-2014 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (National)

2013 – Texas Society of Allied Health Professions (TSAHP) Student Award review committee

2012-2013 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (*National*)

2012-2013 Radiologist Assistant Examination Committee (*National*)  
*American Registry of Radiologic Technologist*

2012-2013 Radiologist Assistant Educators Council (*National*)  
*American Society of Radiological Technologists & American Registry of Radiologic Technologist*

2012 – Texas Society of Allied Health Professions (TSAHP) Student Award review committee

2011-2012 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (*National*)

2011-2012 RA Curriculum Revision Committee (*National*)  
*American Society of Radiological Technologists*

2011-2012 Radiologist Assistant Educators Council (*National*)  
*American Society of Radiological Technologists & American Registry of Radiologic Technologist*

2011 – Texas Society of Allied Health Professions (TSAHP) Student Award review committee

2010-2011 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (*National*)

2010-2011 RA Curriculum Revision Committee (*National*)  
*American Society of Radiological Technologists*

2010-2011 Radiologist Assistant Educators Council (*National*)  
*American Society of Radiological Technologists & American Registry of Radiologic Technologist*

2009-2010 Editorial Review Board – Radiologic Science & Education: Journal of the Association of Educators in Imaging and Radiologic Sciences (*National*)

2009-2010 RA Curriculum Revision Committee (*National*)  
*American Society of Radiological Technologists*

2009-2010 Nominations Committee Chair (*National*)  
*Association of Educators in Imaging and Radiologic Sciences*

2008 – 2009 Scholarship Review Committee (*National*)  
*American Society of Radiological Technologists*

2008-2009 Nominations Committee Chair (*National*)  
*Association of Educators in Imaging and Radiologic Sciences*

2007 – 2008 Scholarship Review Committee (*National*)

*American Society of Radiological Technologists*

2007 – 2008 CT Consensus  
*American Society of Radiological Technologists*

2006 – 2007 BSRS Curriculum Revision Committee (National)  
*American Society of Radiological Technologists*

2006 – 2007 Award of Merit/Scientific Display Coordinator (State)  
*Texas Society of Radiologic Technologists*

2006 – 2007 Educational Alliance Committee Liaison (State)  
*Texas Society of Radiologic Technologists*

2005 – 2006 Student Affairs Committee Chair (State)  
*Texas Society of Radiologic Technologists*

2006 – 2007 Scholarship Review Committee (National)  
*American Society of Radiological Technologists*

2005 – 2006 Award of Merit/Scientific Display Coordinator (State)  
*Texas Society of Radiologic Technologists*

2005 – 2006 Educational Alliance Committee Liaison (State)  
*Texas Society of Radiologic Technologists*

2005 – 2006 Student Affairs Committee Chair (State)  
*Texas Society of Radiologic Technologists*

2005 – 2006 Graduate Curriculum Taskforce, Radiologic Science & Education Journal, and Quarterly publications (National) *Association of Educators in Radiological Sciences*

2005 – 2006 Scholarship Review Committee (National)  
*American Society of Radiological Technologists*

2004 – 2005 Student Intern Selection Committee (National)  
*American Society of Radiological Technologists*

2004 – 2005 Chair of AERS Workshop at AHRA 2005 annual meeting (National)  
*Association of Educators in Radiological Sciences/American Healthcare Radiology Administrators*

2004 – 2005 Scholarship Review Committee (National)  
*American Society of Radiological Technologists*

2003 – 2004 Chair of AERS/ASRT annual meeting (National)  
*Association of Educators in Radiological Sciences/ American Society of Radiological Technologists*



2003 – 2004 Scholarship Review Committee (*National*)  
*American Society of Radiological Technologists*

2002 – 2003 Scholarship Review Committee (*National*)  
*American Society of Radiological Technologists*

2001 – 2002 Research Committee Chair (*National*)  
*Association of Educators in Radiological Sciences*

2001 – 2002 Scholarship Review Committee (*National*)  
*American Society of Radiological Technologists*

2000 – 2001 Research Committee Chair (*National*)  
*Association of Educators in Radiological Sciences*

## **COMMUNITY**

2024 (June-Dec) Clay County Grand Jury

2024 Volunteer for the Humane Society of Wichita County

2023 Volunteer for the Humane Society of Wichita County

2021 Volunteer to help deliver Meals On Wheels

2021 Volunteer for the Humane Society of Henrietta

2020 Volunteer to help deliver Meals On Wheels

2019 Volunteer to help deliver Meals On Wheels

2018 Volunteer for the Humane Society of Wichita County

2017 Volunteer for the Humane Society of Wichita County

Race Committee Member – Race of the Cure, Susan G. Komen Breast Cancer Foundation  
(2008 – 2015)

Chair of the Grant committee of the of the Wichita Falls Affiliate of the Susan G. Komen Breast  
Cancer Foundation  
(2013 - 2014)

Chair of the Grant committee of the of the Wichita Falls Affiliate of the Susan G. Komen Breast  
Cancer Foundation  
(2012 - 2013)

Board Member of the Wichita Falls Affiliate of the Susan G. Komen Breast Cancer Foundation

(2008 – 2014)

Member of the Injury Prevention Coalition of North Texas (2004 – 2012)

Science Judge for the Red River Regional Science and Engineering Fair (2003 – 2010)

I contribute financially yearly to the Midwestern State University Annual fund, Charitable Campaign, Athletic Association, and Alumni Association.

## **AWARDS AND HONORS**

### **GRANTS**

American Society of Radiologic Technologist Education and Research Foundation Grant: Smart Devices and Educator Burnout (with Dr. James Johnston). Budget \$4,786.45. Funded 2012-2013

Midwestern State University Faculty Research Grant: Radiation Dose Trends (with Dr. James Johnston, Dr. Beth Veale, and Robert Comello). Budget \$2695. Funded 2009.

Midwestern State University Faculty Research Grant: Communication Skills (with Interdisciplinary Education Committee) . Budget \$1185. Funded 2009

Midwestern State University Health Sciences Research Grant. Radiologist Assistant Research Survey (with Dr. Donna Wright) \$1,000 – Funded, 2003

American Society of Radiological Technologists Radiologist Assistant Program development Grant (with Dr. Donna Wright) \$25,000 – Funded 2003

### **AWARDS AND HONORS**

- 2022 Texas Society for Advancement of Health Professions (TSAHP) Distinguished Service Award
- 2022 Texas Society of Radiologic Technologist – Dr. James Johnston Administrator’s Award
- 2018 Journal of Medical Imaging and Radiation Sciences Editor’s Choice: Top 5 Articles of the Year for 2017 - article: The HESI Admission Assessment and Rad Exit Exam as Predictors for Student Success.
- 2015 Received Full Professor – MSU
- 2015 Nominee for the University Faculty Award by the faculty of the College of Health Sciences & Human Services
- 2014 Key Note Lecture at the Oklahoma Society of Radiologic Technologists 2014 Annual Meeting Tulsa, Oklahoma
- 2012 Nominee for Piper Award by faculty of the College of Health Sciences & Human Services

- 2012 Honors Lecturer at the Association of Educators in Imaging and Radiologic Sciences Annual Conference
- 2011 Top 25 Radiologic Technologists in North Texas by the North Texas Radiologic Technologists Society
- 2010 RT Image National Recognition of the MSU MSRS Program as one of the 25 most influential people, institutions, or events that shaped radiology in 2010.
- 2010 Nominee for Piper Award by faculty of the College of Health Sciences & Human Services
- 2007 Honorary Sideline Coach MSU Football Team
- 2007 Received Tenure and Promoted to Associate Professor – MSU
- 2007 Honoree, Faculty Honors Program (Book Plate) - Moffett Library, MSU
- 2007 RT Image National Recognition of the MSU MSRS Program as one of the 25 most influential shakers and movers in radiology in 2007.
- 2007 Selected for membership in the Honor Society of Lambda Nu
- 2007 Awarded Who's Who Among America's Teachers
- 2006 Selected for membership in the Honor Society of Phi Kappa Phi
- 2006 Awarded Who's Who Among America's Teachers
- 2005 Awarded \$500 Texas Woman's University General Scholarship
- 2005 Awarded Who's Who Among America's Teachers
- 2005 Awarded Strathmore's Who's Who
- 2004 Awarded \$500 Texas Woman's University General Scholarship
- 2004 Awarded \$1000 Isadora N. Stern Scholarship from American Society of Radiological Technologists
- 2004 Awarded Midwestern State University Outstanding Alumni Award
- 2004 Awarded Who's Who Among America's Teachers
- 2001 Awarded the Midwestern State University Radiologic Program Byron Frazier Professor of Excellences award
- 1998 Selected for membership in Alpha Beta Gamma honor society
- 1997 Received Teacher Excellence Award from The National Institute for Staff and Organizational Development (NISOD) Community College Leadership Program University of Texas at Austin
- 1992 Graduated Magna Cum Laude (BSRS degree)
- 1992 Awarded academic all-district, National Association of Intercollegiate Athletics (NAIA)
- 1992 Letterman – Tennis, Midwestern State University