Heather Schmuck, Ed.D., RT(R)(ARRT)

Clinical Associate Professor, Radiologic and Imaging Sciences

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EDUCATION

2022 Doctor of Education in Educational Leadership

University of Southern Indiana

Evansville, IN

2013 Master of Science in Education

University of Southern Indiana

Evansville, IN

2002 Bachelor of Science in Health Services

University of Southern Indiana

Evansville, IN

2001 Associate of Science in Radiologic Technology

University of Southern Indiana

Evansville, IN

PROFESSIONAL EMPLOYMENT

Academic Appointments

2019-Present Clinical Associate Professor and Clinical Coordinator,

Radiologic and Imaging Sciences University of Southern Indiana

Evansville, IN

2018-2019 Clinical Assistant Professor and Interim Clinical Coordinator,

Radiologic and Imaging Sciences University of Southern Indiana

Evansville, IN

2013-2018 Clinical Assistant Professor, Radiologic and Imaging Sciences

University of Southern Indiana

Evansville, IN

2010-2013 Radiologic Technology Program Instructor

University of Southern Indiana

Evansville, IN

2007-2010 Radiologic Technology Program Adjunct Faculty

University of Southern Indiana

Evansville, IN

Other Professional Experience

2001-Present Radiologic Technologist

Deaconess Hospital Evansville, IN

Evansvine, ir

2005-2010 Clinical Educator

Deaconess Hospital Evansville, IN

LICENSURE AND CERTIFICATION

2009-Present American Heart Association BLS Instructor (02112287421)

2001-Present Registered Radiologic Technologist, American Registry of Radiologic

Technologists (349089)

2001-Present Indiana State Department of Health Diagnostic X-ray Machine Operator

(XT005098)

1999-2011 American Heart Association Cardiopulmonary Resuscitation Certification

HONORS AND AWARDS

External	honors	and	awards

2022 Indiana Society of Radiologic Technologists – Technologist of the Month

December 2022

2021 Indiana Society of Radiologic Technologists Past President's Scholarship

Award

2019 ASRT Foundation 2019 Philip W. Ballinger Scholarship Recipient
2017 AEIRS Laverne T. Gurley Annual Meeting Scholarship Award
2016 Midwest Interprofessional Practice, Education and Research Center's

(MIPERC) Outstanding Faculty Award

2015 Indiana Society of Radiologic Technologist Outstanding Technologist

Award

2004 Graduating Students' Excellence in Professionalism Award for Deaconess

Hospital

Internal honors and awards

2021 USI Student Organization Faculty Advisor of the Year

2015 Faculty Affairs Excellence in Teaching Award

2014 John M. Lawrence Health Professions Faculty Member Award

TEACHING ACTIVITIS

Courses Taught

Course Number	Course Title	Semester Taught	Number of Students Enrolled	Course Format
RADT 196	Orientation to Radiographic & Imaging Sciences	Fall 2010, Spring 2011, Summer 2011, Fall 2011, Spring 2012, Summer 2012, Fall 2012, Spring 2013, Summer 2013, Fall 2013, Spring 2014, Summer 2014, Fall 2014, Spring 2015, Summer 2015, Fall 2015, Summer 2016, Fall 2016,	7-50	Lecture in-class; online

		Summer 2017, Fall 2017,		
		Spring 2018, Summer 2018,		
		Summer 2019, Summer 2020		
RADT 308	Radiographic	Spring 2011, Spring 2012,	16-21	Lecture in-class
	Procedures I	Spring 2013, Spring 2014,		
		Spring 2015, Spring 2016,		
		Spring 2017, Spring 2018,		
		Spring 2019, Spring 2020,		
		Spring 2021, Spring 2022,		
		Spring 2023, Spring 2024		
RADT 313	Radiographic	Summer 2011, Summer 2012,	14-20	Lecture in-class
	Procedures II	Summer 2013, Summer 2014,		
		Summer 2015, Summer 2016,		
		Summer 2017, Summer 2018,		
		Summer 2019, Summer 2020,		
		Summer 2021, Summer 2022,		
		Summer 2023, Summer 2024		
RADT 316	Radiographic	Fall 2010, Fall 2011, Fall	14-20	Lecture in-class
- ~	Procedures III	2012, Fall 2013, Fall 2014,		
		Fall 2015, Fall 2016, Fall		
		2017, Fall 2018, Fall 2019,		
		Fall 2020, Fall 2021, Fall		
		2022, Fall 2023		
RADT318	Radiographic	Spring 2007, Spring 2008,	14-20	Lecture in-class
14.12.1010	Procedures IV	Spring 2009, Spring 2010,	1.20	Zecture in class
	Trocedures 1 v	Spring 2011, Spring 2012,		
		Spring 2013, Spring 2014,		
		Spring 2015, Spring 2016,		
		Spring 2017, Spring 2018,		
		Spring 2019, Spring 2020,		
		Spring 2021, Spring 2022,		
		Spring 2023, Spring 2024		
RADT333	Clinical Practicum 1	Summer 2022	18	Clinical
RADT334	Radiographic Physics	Fall 2010, Fall 2011, Fall	14-20	Lecture
М 1554	Radiographic 1 hysics	2012, Fall 2013, Fall 2014,	14 20	Lecture
		Fall 2015, Fall 2016, Fall		
		2017, Fall 2018, Fall 2019,		
		Fall 2020, Fall 2021, Fall		
		2022, Fall 2023		
RADT335	Radiobiology	Spring 2011, Spring 2012,	18-20	Lecture in-class
KAD 1333	Radiobiology	Spring 2011, Spring 2012, Spring 2013	16-20	Lecture in-class
RADT 343	Clinical Practicum 2	Fall 2011, Fall 2012, Fall	14-20	clinical
KAD1 545	(was Clinical 1)	2013, Fall 2014, Fall 2015,	14-20	Cimicai
	(was Chinear 1)			
RADT424	Padiologia % Imagina	Fall 2016, Fall 2017	22.20	online
KAD1424	Radiologic & Imaging Sciences Practice &	Fall 2010, Fall 2011, Fall 2012, Fall 2014	23-30	omme
		2012, Fall 2013, Fall 2014,		
	Management	Fall 2015, Fall 2016, Fall 2017, Fall 2018, Fall 2019		
		2017, Fall 2018, Fall 2019, Fall 2020		
RADT 427	Radiology Department	Spring 2014, Spring 2015,	23-31	online
	Information Systems	Spring 2016, Spring 2017,		
		Spring 2018		
RADT 435	Clinical Practicum 4	Summer 2013, Summer 2014,	14-19	clinical
	(was Clinical 3)			
	, , , ,			
	(was Clinical 3)	Summer 2015, Summer 2016, Summer 2017, Summer 2018,		

DADT445	Clinical Practicum 5	Summer 2019, Summer 2020, Summer 2021, Summer 2022, Summer 2023, Summer 2024	17.10	-1i:::-1
RADT445	Clinical Practicum 5	Fall 2018, Fall 2019, Fall 2020, Fall 2021, Fall 2022, Fall 2023	17-18	clinical
RADT 455	Clinical Practicum 6 (was Clinical 5)	Spring 2016, Spring 2017, Spring 2018, Spring 2019, Spring 2020, Spring 2021, Spring 2022 Spring 2023, Spring 2024	13-17	clinical
RADT456	Imaging Sciences Seminar	Spring 2012, Spring 2013	18-19	Hybrid lecture and online
RADT465	Directed Study	Spring 2011, Spring 2014, Spring 2015, Spring 2016, Spring 2017, Spring 2019, Spring 2020, Spring 2021, Spring 2022, Spring 2023, Spring 2024	7-19	Hybrid lecture and online

Other Teaching Activities and Contributions

August 2020-October	Assisted with curriculum and content development for RADT412. I created and
2020	delivered the first 4 weeks of lectures and quizzes in hybrid environment. I was
2020	also tasked with the creation of the midterm exam for the course serving as a
	comprehensive review of the first 6 weeks of the course.
I1 2018 I1 2010	•
July 2018-July 2019	Served as Interim Clinical Coordinator for the Radiologic and Imaging Sciences
	Program. In this role, I chaired the Clinical Education Committee, oversaw
	student compliance with clinical documentation including clinical records and
	clinical affiliate requirements for vaccinations, and conducted regular clinical
	site visits.
February 2015	Proposed and was granted course modification for RADT308, RADT313,
	RADT316, and RADT318 course titles and course descriptions to accurately
	reflect the content of each course.
February 2014	Revised methods of evaluation and course prerequisite of RADT 424. This was
•	done to meet Radiology Bachelor's curriculum and to meet requirements of a
	writing embedded course for Core 39. The course was approved as a Core 39
	Writing embedded course.
January 2013	Proposed and was granted course modification for RADT427 to align content
bundary 2013	and course description for new ASRT Bachelor of Science Curriculum. This new
	content included a major course revision to add new digital imaging content to
	the course.

Student Advising and Mentoring Activities

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Year	Number of Advisees
2024	Spring 37; Summer 15; Fall 18
2023	Spring 34, Summer 35, Fall 41
2022	Spring 30; Summer 30; Fall 30
2021	Spring 33; Summer 13; Fall 30
2020	Spring 40; Summer 36, Fall 40
2019	Spring 40; Summer 40; Fall 40
2018	Spring 23; Summer 25; Fall 39

2017	Spring 24; Summer 24; Fall 24
2016	Spring 20; Summer 24; Fall 22
2015	Spring 21; Summer 22; Fall 14
2014	Spring 35; Summer 16; Fall 23
2013	Spring 37; Summer 34; Fall 55
2012	Spring 49; Summer 38; Fall 55
2011	Spring 35; Summer 27; Fall 59
2010	Fall 30

Student Activities Mentored

- Webster, M. (October 2020). Standardized X-Ray Technique Chart. Scientific Exhibit Competition for 2020 ISRT Annual Conference. (Virtual Conference)
- Earl, K., Martin, J., & Stull, M (April 2019). Effect of scatter radiation on safe practice and shielding in diagnostic radiology. Poster presented at the 2019 Endeavor Symposium, University of Southern Indiana, Evansville, IN.
- Earl, K. Gisler, K., & Stull, M. (April 2019) Student Quiz Bowl at the Indiana Society of Radiologic Technologists Annual Convention. Poster presented at the 2019 Endeavor Symposium, University of Southern Indiana, Evansville, IN.
- Earl, K., Martin, J., & Stull, M (October 2018). Effect of scatter radiation on safe practice and shielding in diagnostic radiology, 1st place Scientific Exhibit Award. 2018 Indiana Society of Radiologic Technologists Annual Conference, Indianapolis, IN.
- Earl, K. Gisler, K., & Stull, M. (October 2018). The Roentgenators 1st place Indiana Society of Radiologic Technologists 2018 Quiz Bowl Team.
- Luke, S., Jones, J., & Grieger, R. (September 2015). Importance of professional societies [Presented at 2016 Endeavor Symposium as a result of participation in the 2015 Indiana Society of Radiologic Technologists Quiz Bowl, Indianapolis, IN]. Senior students Class of 2016.
- Gatewood, M. (September 2015). Take Time for Quality, 2nd place Scientific Exhibit Award. 2015 Indiana Society of Radiologic Technologists Annual Conference, Indianapolis, Indiana. Senior student Class of 2016.

Student Organizations Advised

2013-Present Faculty Advisor for Lambda Nu National Honor Society for Radiologic

and Imaging Sciences, Indiana Theta Chi chapter

2010-2022 Faculty Advisor for Radiologic Technology Student Organizations

SCHOLARSHIP, RESEARCH, AND CREATIVE ACTIVITES

Publications- Peer-reviewed or Refereed

International

Schmuck, H. (2024). Student perceptions of medical educational modeling in radiologic technology. *Radiologic Science & Education*, 29(2) 48-58.

Schmuck, H. & Williams, R. (2023) Programmatic improvement using ASRT clinical refreshers. *Radiologic Technology*, 95(2), pp. 116-122.

Schmuck, H. (2023). Discipline challenges related to dress code policies in health care education. *Radiologic Technology*, 94(4), pp.291-293.

Schmuck, H. (2022). Salary compression in higher education. Spectrum, 33(2), 19-23.

Cook, J.A., Schmuck, H.M., Hollingsworth, A. & Prifogle, C. (2021). Bioburden on imaging lead apparel and infection control measures. *Radiologic Technology*, *93*(2), 141-149.

- Egli, A., Schmuck, H., & Reddington, A. (2021). Improving dental assisting and radiologic technology education through interprofessional experiences. In J. Friberg, C. Visconti, & S. Ginsberg (Eds.) *Evidence-based education in the classroom: Examples from clinical disciplines* (pp. 107-116). Slack Incorporated.
- Schmuck, H. & Cook, J. (2018). Predicting success on the ARRT national certification examination through mock examinations. *Radiologic Science & Education*, 23(1), 17-24.
- Schmuck, H. (2015). iPad impact in radiologic technology. *Radiologic Science & Education*, 20(1), 3-20. Cook, J. A., Schmuck, H., & Peak, K. R. (2015). Radiology clinical monitoring tool. *Spectrum*, 26(2), 14-
- Cook, J. A., Schmuck, H., & Peak, K. R. (2015). Radiology clinical monitoring tool. *Spectrum*, 26(2), 14-18.
- Cook, J. A., & Schmuck, H. (2012). Teaching and technology: Engagement in the classroom with student-owned technology. *Spectrum, XXIII*(2), 4-7.

National

- Cook, J., Schmuck, H., Hollingsworth, A. (2022). Analysis of manufacturers' recommendations of the care and use of lead apparel. *Radiology Management*, 44(3), 32-37.
- Reddington, A., Cook, J., & Schmuck, H. (2022). 2022 ADEA Annual Session & Exhibition: Poster Abstracts-Getting down and dirty with lead apparel. *Journal of Dental Education*, 86(2), 232. https://doi.org/10.1002/jdd.12870
- Cook, J. A., Schmuck, H., Hollingsworth, A. (2019). Care and use of lead apparel. *The Dental Assistant*, 88(3), 9-11.
- Reddington, A., Egli, A., & Schmuck, H. (2019). Improving oral radiology education interprofessional collaboration with dental assisting students. 2019 ADEA Annual Session Poster Abstracts: Journal of Dental Education, 83(2), 227.
- Schmuck, H. & Arvin, M. K. (2018). Use of a board game format to promote interprofessional learning. *Journal of Interprofessional Education & Practice*, 12, 51-56. https://doi.org/10.1016/j.xjep.2018.05.007
- Reddington, A., Egli, A., & Schmuck, H. (2018). Understanding Interprofessional Education Perceptions of Radiologic Technology and Dental Assisting Students Through a Live Patient Experience. *Journal of Dental Education*, 82(5), 462-468.

Scholarly Works Related to Professional or Clinical Practice

- Schmuck, H. (2019). Module 4: Imaging Equipment and Radiation Production. Limited Cardiac Catheterization Radiography Certification Program. Completed for USI College of Nursing and Health Professions Center for Health Professions Lifelong Learning. Reviewed and approved by the Indiana State Department of Health.
- Schmuck, H. (2019). Module 5: Image Production and Evaluation. Limited Cardiac Catheterization Radiography Certification Program. Completed for USI College of Nursing and Health Professions Center for Health Professions Lifelong Learning. Reviewed and approved by the Indiana State Department of Health.
- Schmuck, H. (2019). Module 6: Radiobiology and Radiation Protection. Limited Cardiac Catheterization Radiography Certification Program. Completed for USI College of Nursing and Health Professions Center for Health Professions Lifelong Learning. Reviewed and approved by the Indiana State Department of Health.
- Schmuck, H. (2016). Module 4: Imaging Equipment and Radiation Production. Deaconess Hospital Cardiac Catheterization Program. Reviewed and approved by the Indiana State Department of Health.
- Schmuck, H. (2016). Module 5: Image Production and Evaluation. Deaconess Hospital Cardiac Catheterization Program. Reviewed and approved by the Indiana State Department of Health.
- Schmuck, H. (2016). Module 6: Radiobiology and Radiation Protection. Deaconess Hospital Cardiac Catheterization Program. Reviewed and approved by the Indiana State Department of Health.

Scholarly Presentations in Conferences, Symposia, Colloquia, and Seminars

Peer Reviewed: International

- Cook, J., Schmuck, H., and Williams, R. (2024). Exploring radiography student perspectives on active learning using simulated patients. Poster presentation at 2024 Association of Educators in Imaging and Radiologic Sciences Annual Meeting. Jacksonville, FL., July 17, 2024.
- Williams, R., Schmuck, H., and Cook, J. (2023). Radiography student communication and patient care assessment: Simulated patient feedback. Poster presentation at 2023 Association of Educators in Imaging & Radiologic Sciences Annual Meeting, Madison, WI, July 13, 2023.
- Schmuck, H., & Peak, K. (2021). Using Instructional Technology and Innovation to Facilitate Online Learning. Podium presentation at the Association of Educators in Radiologic Sciences 2021 Spring Virtual Conference May 1, 2021.
- Schmuck, H., & Cook, J. (2018). Student perceptions of a low-tech option for engagement and assessment. Poster presentation at 2018 Association of Educators in Imaging & Radiologic Sciences Annual Meeting, Charleston, SC, July 12, 2018.
- Arvin, M. K., & Schmuck, H. (2017). Use of serious games to promote interprofessional competency. Presented at the Collaborating Across Borders (CAB VI) Conference, Banff, Alberta, Canada, October 1-4, 2017.

Peer Reviewed: National

- Cook, J. A. & Schmuck, H. M. (2023). Radiography student and faculty perceptions of medical education modeling. Presented at the 2023 Association of Collegiate Educators in Radiologic Technology Annual Conference, Las Vegas, Nevada, February 10, 2023.
- Cook, J., Schmuck, H., & Reddington, A. (2022). Getting down and dirty with lead apparel. Poster presentation at 2022 American Dental Education Association Annual Session & Exhibition, Philadelphia, PA, March 19, 2022.
- Reddington, A., Egli, A., & Schmuck, H. (2019). Improving oral radiology education interprofessional collaboration with dental assisting students. Poster presentation at 2019 American Dental Education Association Annual Session & Exhibition, Chicago, IL, March 18, 2019.
- Arvin, M. K. & Schmuck, H. (2014). IPE Challenge! Use of a board game format to promote interprofessional learning among faculty and students. Poster presentation at 2014 American Occupational Therapy Association Annual Conference, Baltimore, MD, April 3, 2014.
- Kinner, T. J., Ostendorf, M., Thomas, P., Arvin, M. K., Schmuck, H., Delp, J., Titzer, J., Thompson, C. (2014). Interprofessional simulation: Overcoming barriers to success. Presented at Armstrong 2014 Interprofessional Health Care Summit, Armstrong Atlantic State University, Savannah, GA, April 4, 2014.
- Ostendorf, M., Kinner, T. J., Thomas, P., Arvin, M. K., Schmuck, H., Delp, J., Titzer, J., Thompson, C (2014). TeamSTEPPSTM: Enhancing interprofessional simulation performance. Presented at Armstrong 2014 Interprofessional Health Care Summit, Armstrong Atlantic State University, Savannah, GA, April 4, 2014

Peer Reviewed: Regional

- Cook, J.A., Schmuck, H. M., & Williams, R.D. (2024). Active Learning through Simulations: Student Perceptions of Simulated Patients in Radiography Training. Poster presentation for the 2024 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, February 14, 2024
- Schmuck, H.M., Williams, R.D., & Cook, J.A. (2023). Programmatic Improvement Using ASRT Clinical Refreshers. Poster presentation for the 2023 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, February 16, 2023
- Williams, R. D., Schmuck, H. M. & Cook, J. A. (2023). Radiography student communication and patient care assessment: Simulated patient feedback. Poster presentation for the 2023 Celebration of

- Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, February 16, 2023
- Cook, J.A., Duncan, P., Peak. K.R., & Schmuck, H.M. (2022). Imaging Utilization Through Case Studies. Center for Health Professions Lifelong Learning Imaging Workshop, University of Southern Indiana, Evansville, IN, October 21, 2022.
- Cook, J. & Schmuck, H. (2022). Bioburden of Imaging Lead Apparel and Infection Control Measures. Podium presentation at Indiana Dental Assisting Association, Ohio Valley Component meeting. Evansville, IN, April 11, 2022.
- Schmuck, H., & Peak, K. (2021). Using Instructional Technology and Innovation to Facilitate Online Learning. Poster presentation at the 2021 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, February 11, 2021.
- Schmuck, H., Smith, J., Cook, J., & Reddington, A. (2020). Getting down and dirty with lead apparel. Poster accepted for presentation at 2020 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, February 5, 2020.
- Peak, K., Doerner, M., Schmuck, H., Andrews, C., Cook, J. (2020). Summer fun with IPE: Lesson learned don't get burned. Poster accepted for presentation at 2020 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, February 5, 2020.
- Cook, J., & Schmuck, H. (2019). Bioburden of Imaging Lead Apparel and Infection Control Measures. Podium presentation at the 23rd Annual Research, Evidence-Based Practice, and Performance Improvement in Healthcare Conference, University of Southern Indiana, Evansville, IN, April 10, 2019.
- Schmuck, H., & Cook, J. (2019). Student perceptions of Low-Tech Options for Engagement and Assessment. Poster presentation at 2019 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, February 6, 2019.
- Cook, J., & Schmuck, H. (2018). How clean is your radiology apparel? Presented at the Indiana Society of Radiologic Technologists 2018 Annual Conference, Indianapolis, IN, October 18, 2018.
- Schmuck, H. & Delp, J. (2018). Safety for the allied health professional in the imaging department. Presented at the Regional Conference on Thoracic Disorders and Imaging, University of Southern Indiana, Evansville, IN, May 5, 2018.
- Schmuck, H., & Cook, J. (2018). Student perceptions of Low-Tech Options for Engagement and Assessment. Presented at 2018 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, January 25, 2018.
- Reddington, A., Egli, A., & Schmuck, H. (2017). Monitoring the Impact of Interprofessional Education in Bachelor and Associate Degree Programs through Understanding Student Perceptions. Presented at the 22nd Annual Nursing and Health professions Educator Conference, University of Southern Indiana, Evansville, IN, October 18, 2017.
- Schmuck, H., Reddington, A., & Egli, A. (2017). Exploring Allied Health Profession Student Perceptions of Interprofessional Education Through a Live Patient Experience. Poster presentation at the 2nd Annual Interprofessional Practice and Education Conference, Indiana University Purdue University Indianapolis, Indianapolis, IN, November 15, 2017.
- Schmuck, H. (2017). Using avatars to improve communication skills and build mentoring relationships in an imaging science program. Poster presentation at 2017 Celebration of Teaching and Learning Symposium, University of Southern Indiana, Evansville, IN, January 26, 2017.
- Cook, J., & Schmuck, H. (2015). Essential Anatomy: Innovative App Use in the Classroom. Presented at the 20th Annual Nursing and Health professions Educator Conference, University of Southern Indiana, Evansville, IN, October 21, 2015.
- Schmuck, H., & Arvin, M. K. (2014). Use of a board game format to promote interprofessional learning among faculty and students. Poster presentation at 19th Annual Nursing and Health professions Educator Conference, University of Southern Indiana, Evansville, IN, October 22, 2014.

- Cook, J, A., Schmuck, H. M., Peak, K. R, & Duncan, P. J. (2014). Image utilization for the abdomen and skeletal system through case studies. Presented at 16th Annual Advanced Practice Nursing Symposium, University of Southern Indiana, Evansville, IN, May 9, 2014.
- Cook, J, A., Schmuck, H. M., Peak, K. R, & Duncan, P. J. (2014). Image utilization for the head, neck, and chest through case studies. Presented at 16th Annual Advanced Practice Nursing Symposium, University of Southern Indiana, Evansville, IN, May 9, 2014.
- Arvin, M. K. & Schmuck, H. (2013). IPE Challenge! Use of a board game format to promote interprofessional learning among faculty and students. Presented at 18th Annual Nursing and Health Professions Educator Conference, University of Southern Indiana, Evansville, IN, October 23, 2013.
- Schmuck, H. (2013). Applying 'apps' in the clinical world. Presented at the Indiana Society of Radiologic Technologists 2013 Annual Conference, Evansville, IN, October 3, 2013.
- Schmuck, H. M. (2012). Computed Radiography & Digital Imaging for the Practicing Technologist. Presented at the Indiana Society of Radiologic Technologists One Day Seminar, Evansville, IN, April 14, 2012.

Peer Reviewed: Local

Schmuck, H. (2015). Digital Detector Tips and Tricks: Who needs algorithms? Selecting appropriate protocols for quality digital imaging. Online Staff In-service, Deaconess Health System.

Other Scholarly and Creative Works – Not Refereed or Juried

- Schmuck, H. (2023). Safety. Presentation for Indiana Society of Radiologic Technologists Virtual Registry Review. April 7, 2023.
- Schmuck, H. (2023). Nuggets of Wisdom: ASRT Annual Governance & House of Delegates 2023. *Indiana Journal of Radiologic Technology*. 24-37.
- Schmuck, H. (2022). Back Together Again: ASRT House of Delegates 2022. *Indiana Journal of Radiologic Technology*. 26-35.
- Cook, J. & Schmuck, H. (2022). Bioburden of Imaging Lead Apparel and Infection Control Measures. Presentation at the Evansville Dental Assistants Society, Evansville, IN, April 11, 2022.
- Schmuck, H. (2022). Student Perceptions of Medical Educational Modeling in Radiologic Technology Education. Presentation at the 2022 USI Graduate Student Colloquium. Evansville, IN, April 6, 2022.
- Cook, J. & Schmuck, H. (2019). Caring for Lead Apparel. Podium presentation at Indiana Dental Hygiene Association, Ohio Valley Component meeting. Evansville, IN, September 3, 2019.
- Schmuck, H. (2019). ASRT annual meeting and House of Delegates. *Indiana Journal of Radiologic Technology*, 4-9.
- Schmuck, H. (2019). Logo Luster. Indiana Journal of Radiologic Technology, 34.
- Schmuck, H. (2019). CQR: Don't be an 11th hour scrambler. *Indiana Journal of Radiologic Technology*, 18-19.
- Kinner, T. J., Ostendorf, M., Schmuck, H., Thomas, P. (2018). TeamSTEPPSTM: Enhancing interprofessional simulation performance the code blue project. Podium presentation presented at TeamSTEPPS Conference, University of Southern Indiana, Evansville, IN June 26, 2018.
- Arvin, M. K., & Schmuck, H. (2018). Use of a board game format to promote interprofessional learning among faculty and students. Poster presentation at TeamSTEPPS Conference, University of Southern Indiana, Evansville, IN, June 26, 2018.
- Schmuck, H., & Petree, C. (2018). Recap of the 2018 ASRT educational symposium and annual governance house of delegates meeting. *Indiana Journal of Radiologic Technology*, 9-10.
- Schmuck, H. (2017). Shaking the bushes: ISRT President mid-year report. *Indiana Journal of Radiologic Technology*, 7-8.
- Schmuck, H. (2017). Brushing Up on Image Critique. Presented at Deaconess Radiology Skills Week, Evansville, IN, August 14-18, 2017.

- Schmuck, H. (2016). New Developments in Digital Imaging. Presented at Memorial Hospital and Healthcare Center, Jasper, IN, November 11, 2016.
- Schmuck, H., & Wilson, A. (2015). Avatar possibilities in healthcare: A review of GoAnimate. *Indiana Journal of Radiologic Technology*, 13-15.
- Schmuck, H. (2015). Image Quality Analysis. Online Staff In-service, Deaconess Health System.
- Schmuck, H. (2015). Who needs algorithms? Selecting appropriate protocols for quality digital imaging. Presented at Deaconess Radiology Skills Week, Evansville, IN, August 17-21, 2015.
- Schmuck, H. (2015). Digital imaging, Understanding the histogram. Poster presentation at Memorial Hospital and Health Care Center, 2015.
- Schmuck, H. (2014). Understanding Digital Imaging. Online Staff In-Service, Deaconess Health System.
- Schmuck, H. (2014). Understanding Digital Imaging. Poster presentation at Deaconess Radiology Skills Week, Evansville, IN August 18-22, 2014.
- Schmuck, H. (2013). Judet view positioning. Video presentation for Deaconess Hospital Radiology Department, Evansville, IN, August 2, 2013.
- Schmuck, H. (2013). Digital imaging: Understanding the Histogram. Poster presentation at Deaconess Radiology Skills Week, Evansville, IN August 19-23, 2013.
- Schmuck, H. (2013). Panorex Imaging. Presented at Deaconess Hospital Radiology Staff In-service, Evansville, IN, June 21, 2013.
- Schmuck, H. (2013). Panorex Imaging. Presented at Deaconess Hospital Radiology Staff In-service, Evansville, IN, June 14, 2013.
- Schmuck, H. (2013). Panorex Imaging. Presented at Deaconess Hospital Radiology Staff In-service, Evansville, IN, June 12, 2013.
- Schmuck, H. (2013). Panorex Imaging. Presented at Deaconess Hospital Radiology Staff In-service, Evansville, IN, June 10, 2013.
- Schmuck, H. (2013). Panorex Imaging. Presented at Deaconess Hospital Radiology Staff In-service, Evansville, IN, June 7, 2013.

Publications Submitted

Presentations Submitted

Cook, J.A., Williams, R., and Schmuck, H. (2024). Standardized Patients in Radiography Training: Student Perceptions and Integration. Podium presentation for the 2024 JRCERT Excellence in Education Conference, Chicago, IL, November 11-12, 2024. – *not accepted*

Scholarly and Creative Works in Progress

- Schmuck, H. (2024). To touch or not to touch: Student comfort with medical educational modeling in radiologic technology education. Will submit to *Radiologic Science & Education*
- Cook, J.A., Schmuck, H.M., & Peak, K. R. (2024). Interrater reliability in program admission interviews. This paper is in draft stage and is expected to be submitted to the Association of Educators in Imaging and Radiologic Sciences journal *Radiologic Science & Education*.
- Schmuck, H. & Cook, J. (2024). Student perceptions of a low-tech option for student engagement. Manuscript in early draft form and is expected to be submitted to *Radiologic Technology*.
- Schmuck, H. Williams, R., & Cook, J. (2024). Grading scale and program effectiveness relationship. Manuscript in early draft form and is expected to be submitted to *Radiologic Science & Education*
- Williams, R., Cook, J., Schmuck, H. (2024) Student employment and employer attributes. Survey and manuscript in early draft form and is expected to be submitted to *Radiologic Technology*.
- Cook, J., Williams, R., & Schmuck, H. (2024) Pimping in Clinical Education. Survey and literature review started in draft form. Expecting to be submitted to *Radiologic Science & Education*.

- Schmuck, H. Williams, R., & Cook, J. (2025). Simulated patients and communication. Data collected and literature review started. Expecting to be submitted to *Radiologic Science & Education*
- Cook, J., Williams, R., & Schmuck, H. (2025) Radiology student perceptions using simulated patients in positioning courses. Data collected. Expecting to be submitted to *Radiologic Science & Education*
- Williams, R., Schmuck, H., Cook, J., Andrews, C. & Thompson, B. (2025) Incorporating simulated patients in radiology positioning courses using ASPE standards. Literature review started and still researching submission journal.

Grants and Contracts

External grants and contracts

- Cook, J. A. & Schmuck, H. (2016). Environmental Testing and Cleaning of Radiology Lead Apparel for the Prevention of Healthcare-Associated Infections. Grant in Aid, Indiana Society of Radiologic Technologists. Funded amount \$241.42
- Schmuck, H. (2015). Advancing your profession: Education and professional growth grant. American Registry of Radiologic Technologists, American Society of Radiologic Technologists Foundation. Funded amount: \$500.00
- Schmuck, H., & Wilson, A. (2014). Mentoring through online collaboration. Grant in Aid, Indiana Society of Radiologic Technologists. Funded amount: \$179.00
- Cook, J. A. & Schmuck, H. (2012). Engagement of radiology students with technology: iPads and applications. Grant in Aid, Indiana Society of Radiologic Technologists. \$250.00

Internal grants and contracts

2022-Present

- Cook, J.A., Schmuck, H.M., & Reddington, A. (2019). First Year Dental Hygiene/Assisting and Radiology Students' Radiation Protection Awareness and Assessment of Knowledge of Lead Apparel Care and Inspection: An Interprofessional Learning Experience. 2019 College of Nursing and Health Professions Faculty Development sumAward. Funded: \$3500.
- Schmuck, H. (2015). Digital Radiography Seminar: Gaining Knowledge for the Future of the Profession. 2015 College of Nursing and Health Professions Faculty Development Award. Funded: \$1616.44.

PROFESSIONAL AND CLINICAL ACTIVITIES

Clinical and/or Professional Practice July 2016- present Accreditation Site Visitor for Joint Review Committee on Education in Radiologic Technology May 2001- present Diagnostic Radiologic Technologist, professional practice at Deaconess Midtown Evansville, IN **Professional Service** 2024 – Present Peer Reviewer for International Journal of General Medicine, Dove Medical Press (International Journal) 2023 – Present Peer Reviewer for Journal of Interprofessional Care journal, Taylor & Francis Online (International Journal) 2023-Present Peer Reviewer for Radiologic Technology, Journal of the American Society of Radiologic Technologists (International Journal) Committee member on RT Advocacy Region 6 Subcommittee for the 2023-Present American Society of Radiologic Technologists Peer reviewer for Risk Management and Healthcare Policy journal, 2023-Present Dove Medical Press (International Journal)

Peer reviewer for Advances in Medical Education and Practice journal,

Dove Medical Press (International Journal)

2019-Present Co-author and continued consultant of Indiana State Department of

Health – University of Southern Indiana Limited Cardiac

Catheterization Radiography Program

2016-Present Coordinator and Co-Author Indiana State Department of Health –

Deaconess Gateway Hospital's Limited Cardiac Catheterization

Radiography Certification Course

2011-Present Co-author of Indiana State Department of Health - Deaconess Midtown

Hospital's Limited Cardiac Catheterization Radiography Certification

Course

2011-2014 Item Writer for American Registry of Radiologic Technologist

Certification Examination in Radiography

Professional Organization Membership

2022-Present Association of Collegiate Educators in Radiologic Technology
2014-Present Member of International Society of Radiographer and Radiological

Technologists – Associate Member

2013-Present Faculty Advisor and Member of Lambda Nu National Honor Society for

Radiologic and Imaging Sciences, Indiana Theta Chi chapter

2013 Member of Text and Academic Authors Association
2012-Present Member of American Society of Radiologic Technologists

2024-2025 Indiana Affiliate Delegate (seated) Alternate to the

American Society of Radiologic Technologists House of

Delegates (National)

2023-2024 Committee member R.T. Advocacy Region 6

Subcommittee

2023-2024 Meeting Partner Student to Leadership Development Program

2022-2024 Indiana Affiliate Delegate to American Society of Radiologic Technologists House of Delegates (National)

2021-2022 Radiography Chapter Delegate Alternate – resigned to assume state affiliate position

2019-2021 Radiography Chapter Delegate (National) and Vice Chapter Chair (2019-2020)

2017-2019 Indiana Affiliate Delegate to the American Society of Radiologic Technologists House of Delegates (National)

2016-2017 Indiana Affiliate Delegate Alternate to American Society of Radiologic Technologist House of Delegate

2015-2016 Indiana Affiliate Delegate Alternate to the American Society of Radiologic Technologists House of Delegates

2015-2016 ASRT Scanner Editorial Advisory Panel member

2014-2015 Indiana Affiliate Delegate Alternate to the American Society

of Radiologic Technologists House of Delegates

2011-Present Member of Association of Educators in Imaging and

Radiologic Sciences

2019-2020 Nominating Committee Member

2018-2019 AEIRS Recruitment Committee Member

2010-Present Member of Indiana Society of Radiologic Technologists

2021 ISRT Spring One-Day Conference General Chairman (cancelled) 2020 ISRT Spring One-Day Conference General Chairman (postponed)

2018-2019 Senior Board Member

2018-2019 Finance Committee Chairman 2018-2019 Student Intern Mentor 2017-2018 ISRT Spring One-Day Interprofessional Conference Committee Member, Abstract Reviewer, Presenter 2017-2018 Chairman of the Board 2017-2018 Immediate Past President 2016-2017 President 2016-2017 Editorial Review Committee 2016 Co-Treasurer, 2016 Indiana Society of Radiologic Technologists **Annual Conference** 2015-2016 2016 ISRT Quiz Bowl Coordinator 2015-2016 Vice President 2014-2015 2015 ISRT Quiz Bowl Coordinator 2014-2015 Advertising Committee Member 2014 Scholarship Judge 2013-2014 Editorial Review Committee 2013-2014 Secretary 2013-2014 Tellers Committee Chairman 2012-2013 Co-Chair of 2013 Indiana Society of Radiologic **Technologists Annual Conference** 2012-2013 Publicity Committee Member, 2013 Indiana Society of Radiologic Technologists Annual Conference 2011-2012 Treasurer of 2012 Indiana Society of Radiologic Technologists Spring One Day Educational Seminar

Professional Development Activities

November 2023	Trauma Informed Educational Practices. 2.25 Continuing Education Credits Category A: PAD01130063
August 2023	ASRT Live Recorded: Imaging Informatics' Impact on Patient Care Across the
	Modalities. 1 Continuing Education Credit: NMZ00130282
March 2023	Konica DR. 8 Continuing Education Credits Category A: FLZ0228001F
February 2023	Is This a Trick Question? A Guide to Writing Effective Test Questions. 1 Continuing Education Credit Category A: UTD00230050
February 2023	Using Graphic Organizers to Facilitate Student Learning in Radiation Physics. 1 Continuing Education Credit Category A: UTD00230054
February 2023	Obstacles and Challenges in Student Success. 1 Continuing Education Credit Category A: UTD00230060
February 2023	Forensic Radiology. 1 Continuing Education Credit Category A: UTD00230066
February 2023	A Case for Interprofessional Education. 1 Continuing Education Credit Category A: UTD00230058
February 2023	Thriving Post Pandemic: Keys to Resilience. 1 Continuing Education Credit Category A: UTD00230037
February 2023	X-ray Beam Geometry in Clinical Application. 1 Continuing Education Credit Category A: UTD00230039
February 2023	And You Thought X-ray Physics Had to Be Boring! 1 Continuing Education Credit Category A: UTD00230040
February 2023	Using Technology in the Classroom to Engage Students. 1 Continuing Education Credit Category A: UTD00230045
February 2023	CI Expertise to Student Success. 1 Continuing Education Credit Category A: UTD00230042

February 2023	How to be an Effective Educator. 1 Continuing Education Credit Category A: UTD00230048
February 2023	Image Analysis: An Art and a Science. 1 Continuing Education Credit Category A: UTD00230036
January 2023	ASRT Live Recorded: Digital Content in the Radiography Curriculum? 1 Continuing Education Credit Category A: NMZ00120250
December 2022	Burnout Syndrome and The Impact on Radiologic Technologists 1 Continuing Education Credit Category A: NCZ00520031
December 2022	Technical Factors That Affect Radiographic Quality. 2 Continuing Education Credits Category A: NCZ00520029
December 2022	Human Trafficking: Identification, Assessment, and Patient Management in the Healthcare Setting. Continuing Education Credit Category A NCZ00510012
December 2022	END3150 MRI Contrast Selection: Greater Stability or Higher Relaxivity? 1 Continuing Education Credit Category A: PCR20020584
December 2022	END3151 GBCA Contrast in Pediatrics 1.25 Continuing Education Credit Category A: PCR20020760
December 2022	END3153 Breast MRI: Patient Considerations, Abbreviated Protocols & Repeat Studies 1.25 Continuing Education Credit Category A: PCR20020849
December 2022	Imaging Bariatric Patients: Navigating the Challenges to Enhance Patient Care 1.5 Continuing Education Credit Category A: CAZ00310018
December 2022	CBT: Advance Applications for Advance Treatment 0.75 Continuing Education Credit Category A: CAZ00320050
May 2022	Site Visitor Seminar 5.75 Continuing Education Credits Category A: ILZ01010003
December 2021	ASRT Live: Digital Image Contrast, Histograms and High kVp, Virtual 1 Continuing Education Credit Category A: NMZ00110057
October 2021	AUTHOR PR Nov/Dec RADT Bioburden on Imaging Lead Apparel and Infection Control Measures 5 Continuing Education Credit Category A: PCL01010008
September 2021	Understanding the Radiographer's Role in Radiation Safety and Image Quality 0.25 Continuing Education Credit Category A: PAZ00110006
September 2021	Changing How We Think about Fetal and Gonadal Shielding 0.25 Continuing Education Credit Category A: PAZ00110005
September 2021	Fetal and Gonadal Shielding During Radiography- An Introduction 0.25 Continuing Education Credit Category A: PAZ00110002
September 2021	Fetal Shielding 0.25 Continuing Education Credit Category A: PAZ00110004
December 2020	CT Post Processing: What is it, How do we use it, and Where is it going? Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000063
December 2020	Infections of the Chest. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000064
December 2020	Mammography: Understanding the Profession. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000060
December 2020	Gonadal Shielding: Past, Present and Future. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000056
December 2020	Welcome to the New Age: Digital Imaging Analysis. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000059
December 2020	Envisioning Preparedness. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000062

December 2020	"New" Clear Medicine and "HOCUS" POCUS: The Future of Nuclear Medicine and Ultrasound. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000061
December 2020	Radiology: The Decade Ahead. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000065
December 2020	Technologist as Teacher. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000058
December 2020	Exposure Exposed: Trust the Number. Indiana Society of Radiologic Technologist 2020 Annual Conference, Virtual 1 Continuing Education Credit Category A; INX0000057
December 2020	Interpreting the JRCERT 2021 Standards for an Accredited Educational Program. Online, 2.5 Continuing Education Credits Category A: ILZ00004.
January 2020	USI Professional Development Day, 4 sessions (Course Perception Surveys, Recruitment and Retention, Promotion and Tenure, USI Scheduling Services)
December 2019	EDLE706 Statistical Literacy for Educational Leadership. Approved Academic Course 48.0 Continuing Education Credits Category A:
December 2019	EDLE 708 Advanced Research Design and Methods. Approved Academic Course 48.0 Continuing Education Credits Category A:
November 2019	ASRT Live: I Know It's Rotated, But Why does It Matter? Online Continuing Education Offering, 1 Continuing Education Credit Category A; NMZ0019160
October 2019	Updates in Radiation Therapy, Indiana Society of Radiologic Technologist 2019 Annual Conference, Indianapolis, IN, 1 Continuing Education Credit Category A; INX0009105
October 2019	No Man's Land: Space Between the Head and Shoulders that We call the Neck, Indiana Society of Radiologic Technologist 2019 Annual Conference, Indianapolis, IN, 1 Continuing Education Credit Category A; INX0009104
October 2019	Exposure Exposed: Assessing Noise on Digital Images, Indiana Society of Radiologic Technologist 2019 Annual Conference, Indianapolis, IN, 1 Continuing Education Credit Category A; INX0009102
October 2019	Resolution Considerations with DR Technologies, Indiana Society of Radiologic Technologist 2019 Annual Conference, Indianapolis, IN, 1 Continuing Education Credit Category A; INX0009101
August 2013-July	y 2019: 425.25 Total Continuing Education Credit Hours from a variety of sources obtained in addition to University Professional Development opportunities
July 2010-July 20	013: 256 total Continuing Education Credit Hours obtained from a variety of sources

SERVICE AND OUTREACH ACTIVITIES

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<u>University Service</u>	
University-level service acti	<u>ivities</u>
2022-2023	Planning Committee Member, 2023 Celebration of Teaching and
	Learning Symposium
2022	Reviewer, 2023 Celebration of Teaching and Learning Symposium
2021-2022	Planning Committee Member, 2022 Celebration of Teaching and
	Learning Symposium
2021	Reviewer, 2022 Celebration of Teaching and Learning Symposium
2021-Present	Student Affairs Committee
2020-2021	Planning Committee Member, 2021 Celebration of Teaching and
	Learning Symposium
2020	Panelist, Promotion and Tenure Session – USI Professional Development
	Day January 8, 2020

2019-2020 Planning Committee Member, 2020 Celebration of Teaching and

Learning Symposium

2019 - Present USI Open House Volunteer

2018-2019 Planning Committee Member, 2019 Celebration of Teaching and

Learning Symposium

2018 Reviewer, 2019 Celebration of Teaching and Learning Symposium 2017-2018 Planning Committee Member, 2018 Celebration of Teaching and

Learning Symposium

2017 Reviewer, 2018 Celebration of Teaching and Learning Symposium

2017 Judge, Tri-State Science and Engineering Fair

2017 Search Committee Member, Director of Honors Program and LLC Reviewer, 2017 Celebration of Teaching and Learning Symposium

2016-2021 Center for Excellence in Teaching and Learning Advisory Board member

2015-2017 Faculty Senate Alternate

2014-Present Presidential Scholars Selection Committee

2013-2015 Faculty Advisor for RT Class of 2015 Student Organization

2013-2014 Economic Benefits Committee Alternate

2013-Present Faculty Advisor for Indiana Theta Chi Chapter, Lambda Nu Honor

Society

2012-2016 Honors Faculty Council

2011-PresentVolunteer for January Jump Start2010-PresentVolunteer for Welcome Back Week2010-2011Proctor- University Assessment Day

2010-Present Faculty Advisor for Radiologic Technology Student Organization (RT

Student Organization)

College-level service activities

2023-present Faculty Review Committee

2022 Search committee member, Clinical Education Coordinator, Respiratory

Therapy program

2022 Search committee member, Faculty Position, Respiratory Therapy

program

2021-2022 Search committee member, Faculty Position, Radiologic & Imaging

Sciences program

2021-present CNHP Student Affairs Committee

2021 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2020 Search committee member, Faculty Position, Radiologic & Imaging

Sciences program

2020 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

Guest Lecturer Wes Phy's UNIV101 course

2019-2022 Faculty Review Committee

2019 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2019 Search committee member, Radiologic & Imaging Sciences Faculty

2019-Present Clinical Simulation Committee

2019 Student Outreach and Engagement Committee

2018-Present HP Day Volunteer

2018 Search committee member, Chair of Radiologic & Imaging Sciences

program

2018-2019 Chair, College of Nursing and Health Professions Faculty and Staff

Orientation/Mentoring Committee

2018 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2017-2019 College of Nursing and Health Professions Formative Review Committee

member

2017 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2017 Volunteer for Occupational Therapy Assistant Program, University of

Southern Indiana

2016 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2015 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2015-2019 College of Nursing and Health Professions Faculty and Staff

Orientation/Mentoring Committee

2014 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2013-Present Guest Lecturer on Diagnostic Radiography specialty for Katherine Peak's

RADT196 course

2013 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2013 CPR Instructor for College of Nursing and Health Professions faculty

renewal

2012-Present College of Nursing and Health Professions Interprofessional Education

Committee

2012 Radiology Faculty Panel Member, Dr. Hall's Acute Care and Family

Nurse Practitioner Course

2012 Member, Planning Committee for 2012 Annual Educator's Conference 2011 CPR Instructor for College of Nursing and Health Professions faculty

renewal

2010-2015 Learning Caring Community Committee

Department/Program-level service activities

2021-Present Radiologic Technology Assessment Committee, member

2021-2022 Assisting with preparation, writing and submission of the Program

Interim Report for JRCERT accreditation

2018-Present Radiologic Technology Clinical Education Committee Chair

2018-Present Radiologic Technology Admission Committee Chair

2016-2017 Assisted with writing and submission of the Program Self-Study for

JRCERT accreditation

2013-2021 Radiologic Technology Assessment Committee, Chair

2005-2018 Radiologic Technology Program Clinical Affiliate Committee member

2005-2018 Radiologic Technology Admission Committee 2005-Present Radiologic Technology Advisory Committee

Community Service and Outreach

2024-Present Deaconess Health System Patient and Family Advisory Council
2024-Present Deaconess Health System Radiation Safety Committee Member
2023 CPR Instructor for College of Nursing and Health Professions faculty

	renewal, May 2023
2022	Presentation at Mount Vernon Junior High School for STEM profession
	outreach; Mrs. Burke's 7 th grade
2022	CPR Instructor for students across the region including College of
	Nursing and Health Professions students, healthcare professionals at
	regional institutions, etc.
2020	CPR Instructor for College of Nursing and Health Professions students'
2010	renewal courses
2019	CPR Instructor for Deaconess Health System, BLS renewal course
2019	CPR Instructor, Mater Dei Teachers Recertification Course
2019	CPR Instructor for College of Nursing and Health Professions faculty
2010	and students' renewal courses
2018 2018	Presentation to Mt. Vernon High School students on careers in radiology.
	CPR Instructor, St. Phillips Teachers Recertification Course
2018	CPR Instructor for College of Nursing and Health Professions student renewal courses
2017	CPR Instructor for College of Nursing and Health Professions faculty
2017	and students' renewal courses
2017	CPR Instructor for Deaconess Health System Radiology department
	renewal course
2016	Presentation to Mt. Vernon High School students on careers in radiology.
2016	CPR Instructor for SWI-AHEC program for Children's Museum of
	Evansville
2016	Presentation to the Medical Professions Academy on the field of
	radiology
2015	Presentation to Boonville High School students on careers in radiology
2015	Presentation to the Medical Professions Academy on the field of
2015	radiology
2015	CPR Instructor for SWI-AHEC program for the Academy for Innovative
2014	Studies Presentation to Mt. Vernon High School students on careers in radiology.
2014	CPR Instructor for SWI-AHEC program for the Academy for Innovative
2014	Studies
2013	Volunteer for Ronald McDonald House through Lambda Nu Theta Chi
2013	CPR Instructor for BLS Renewal Course, Deaconess Hospital
2012	Presentation to Mt. Vernon High School students on careers in radiology.
2012	CPR Instructor for College of Nursing and Health Professions students
	and faculty renewal course
2011	CPR Instructor for Health Professions Students certification/renewal
2011	CPR Instructor for SWI-AHEC Health Career Camp Students – 2 events
2011	Presentation to Dr. Doherty's Health Care Class, Ivy Tech Community
• • • • • • • • • • • • • • • • • • • •	College
2010	Presentation to Mt. Vernon High School students on careers in radiology.