

Fun Radiology Fact

Roentgen wouldn't patent his discovery, deciding that if he did, their use would be too limited due to cost. Roentgen envisioned the widespread benefits that could come from X-rays and their use, and he wanted all of humankind to benefit.

Up & Coming to Radiology

Virtual and augmented reality (VR and AR) technology is being adopted in radiology. On the patient side, 3D medical imaging from the patient is being used for patient education about their disease or procedure.

For radiologists or other specialists, VR is being used to review complex anatomy in a virtual 3D/4D environment. This includes reviewing congenital heart disease 3D datasets and brain imaging prior to surgical interventions.



this issue

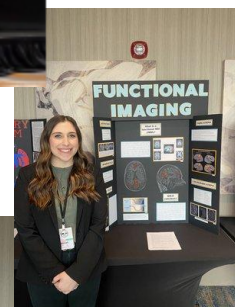
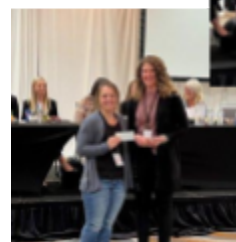
2023 Conference P.1

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Recap of the 2023 NDSRT Conference

The 2023 North Dakota Society of Radiologic Technologist was a great success. Thank you to everyone for showing up and participating. We had a great turnout. There was a lot that was accomplished this year. We voted on changes to the bylaws. These laws have been updated on the NDSRT website. There was changes made to the Board as well. Kiera Schweitzerberger was induced as our new President. Our newly elected members are President Elect Leah Wuebben, Vice President Angie Vleim, Student Delegates Elise Fischer and Emily Helm, and Members at Large Kayla Yuczyk and Amy Clark. The essay winners this year are first place winner Jenna Wangler, second place winner Kortney Hanvey, and third place winner Hailee Kuske. This years exhibit winners are first place winner Hannah Fischer, second place winner Karra Hanson, and third place winner Hashim Sharif Hobib. This years winner of the Clara Sanger Scholarship is Karra Hanson. Thank you to those who filled out the post conference survey. Your feedback is greatly appreciated and have been put into consideration. We are looking forward to 2024 conference that is being held in Fargo, ND at the Holiday Inn on April 5-6. We look forward to seeing you all there!



Legislature and Radiology

Here are the Websites to this article:

Tennessee Bill

<https://trackbill.com/bill/tennessee-senate-bill-1191-health-dept-of-as-enacted-terminates-the-radiologic-imaging-and-radiation-therapy-board-of-examiners-authorizes-the-board-of-medical-examiners-to-establish-and-issue-limited-and-full-x-ray-certifications-amends-tca-title-4-chapter-29-and-title-63-chapter-6/2348670/>

South Dakota Bill

<https://legiscan.com/SD/text/SB175/id/2680310>

State by State Requirements

<https://theradiologictechnologist.com/states-in-america-that-do-not-require-art-certification/>

A big topic in our radiology world lately is state licensure. As most states are working hard towards either getting state licensure approval or have a committee started to be working on educating radiologic technologist on the importance of it; there are still a handful that are not doing that and/or have recently terminated their radiologic imaging and radiation therapy board of examiners such as Tennessee. On April 28, 2023, the governor of Tennessee decided to pass a bill not only terminating those board members but have replaced them with just a generalized medical board who will then make the decisions on handing out limited scope licensures and certificates. This new board will also get to establish qualifications for educational course requirements and the selections of one or more examinations to be utilized as the division's limited certification examination and the prerequisites for the examination. To view a copy of the official bill, follow the links on the left hand side of this page.

The new bill will affect all radiologic technologist by moving each license to the Tennessee Department of Health Division of Health-Related Boards. Not only is it affecting us as technologist but also our patients. The patients of Tennessee will be getting inadequate imaging which will then result in misdiagnosis or in some cases even a cancer going undetected. Another state debating some changes very close to us here is South Dakota. In Senate Bill 175, it states that it would allow a physician assistant who has completed 2,080 practice hours, to practice without a collaborative agreement in the emergency department of a rural healthcare facility and in multiple primary care areas. Once the physician assistant has met the requirements they would be allowed to perform many medical procedures and be able to take xrays and perform radiologic procedures. This is still in the works and the South Dakota Radiologic Society opposes the bill that has been presented.

To view all the states and what they require for radiologic technologist please follow the links located on the left hand side.

These bills are just two examples of what is happening in our legislature. It is important to use our voices and stand as one for patient care. Our patients deserve nothing less than exceptional imaging.



ASRT Governance and House of Delegates Meeting 2023

My name is Kiera Schweitzberger, BS, R.T.(R)(CT)(ARRT), and I work in the Radiology Department at Pembina County Memorial Hospital (PCMH) in Cavalier, ND, where I am a current X-ray and CT Technologist. I am also proud to introduce myself as President of the North Dakota Society of Radiologic Technologists (NDSRT) Board.

I recently had the privilege of attending the Annual American Society of Radiologic Technologists (ASRT) Governance and House of Delegates (HoD) Meeting held in Reno, NV, as a North Dakota Affiliate Delegate. Alongside me during this amazing experience is Chair of the NDSRT Board and North Dakota Affiliate Delegate, Amanda Grocott, MBA, R.T.(R)(CT)(ARRT). Our two North Dakota Student Delegates were Elise Fischer and Emily Helm. We were able to meet and mingle with many other Delegates, students, colleagues, and our very own ASRT leaders involved in our profession from all over the country. It was such an honor to be serving and advocating for the state of North Dakota on a national level.

My biggest takeaway from attending the ASRT HoD Meeting was learning how parliamentary procedure works and becoming familiar with the state and national issues our ever-changing profession encounters on a daily basis. I will be forever grateful to have had this opportunity to be recognized as the voice of North Dakota by serving as a delegate this year. It is so important and rewarding to be involved in your communities so that your voice can be heard, and you can be the reason behind a great change. I will be in attendance at the 2024 ASRT Governance and House of Delegates Meeting, where I look forward to serving my second year as a North Dakota Affiliate Delegate on behalf of the NDSRT.

Check out our NDSRT website link: <http://www.northdakotasrt.com> and our Facebook page: North Dakota Society of Radiologic Technologists to learn more about us!



North Dakota Affiliate Delegates; Amanda Grocott, MBA, R.T.(R)(CT)(ARRT) and Kiera Schweitzberger, BS, R.T.(R)(CT)(ARRT)



Pictured left to right: Student Delegates; Elise Fischer and Emily Helm, NDSRT Life Members; Amy Hoffman, Greg Morrison, and Donna Newman, NDSRT Chair, Amanda Grocott and NDSRT President; Kiera Schweitzberger



Current Board Members

Chair of the Board- Amanda Grocott

Intermediate Chair- Carla Barrios

President- Kiera Schweitzberger

President Elect- Leah Wuebben

Vice President- Angie Vleim

Treasurer- Cori Brothers

Secretary- Sarah Walter

Student Delegates- Elise Fischer and Emily Helm

Members at Large- Kayla Yurczyk, Amy Clark



**Contact the Board at northdakotasrt@gmail.com
or visit our website at www.northdakotasrt.com**