



**Trinity Section**  
**American Nuclear Society**  
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## **JOINT DINNER MEETING ANNOUNCEMENT**

### **"Radiologic Technology: Discovering the Inside Story"**

Speaker: **Susie Moseley, BS, RT(R)**; Education and Curriculum Coordinator,  
American Society of Radiologic Technologists

**Abstract:** Please see next page.

**Biography:** Please see next page.

**Place:** **Albuquerque Marriott Pyramid North, Albuquerque**  
5151 San Francisco Road NE, Albuquerque, NM (505-821-3333)

**Directions:** Just south of Paseo Del Norte Blvd NE and adjacent to I-25, between  
Jefferson St NE and southbound Pan American Fwy NE.

**Date:** **March 1, 2019**

**Time:** **6:00** Social Hour with Cash Bar  
**7:00** Buffet Dinner (grilled chicken breast, eggplant parmesan)  
**7:45** Speaker

**Cost:** *\$40 per person (pre-paid by web sign-up in advance);  
\$45 per person (not pre-paid, at the door);  
\$20 for students and children*

**We strongly encourage you to sign up and pay for this event by 25 Feb using the ANS Trinity PayPal payment account. Visit the "Calendar" page of our web site (<http://local.ans.org/trinity/calendar.html>) and select the appropriate payment button. You may use any credit card and do NOT need to have your own PayPal account to make the payment.**

**RSVP:** If you do not use on-line payment, please RSVP no later than 25 Feb to:  
Suzanne Dennis: [anstinity@gmail.com](mailto:anstinity@gmail.com) (301-415-7000) or  
Travis Trahan: [travistrahan@gmail.com](mailto:travistrahan@gmail.com) (505-695-5078).

*RSVP must be received by 25 Feb in order to give final numbers to the caterers. While we strongly encourage everyone to use on-line payment to sign up and prepay, an RSVP is a commitment to attend/pay at the door. We cannot afford "no shows" after the final count is given to the caterers, as the Section is partially subsidizing the cost of this event. If you cancel after 25 Feb, you will still be responsible for paying.*

## **“Radiologic Technology: Discovering the Inside Story”**

**Susie Moseley, BS, RT(R);** Education and Curriculum Coordinator,  
American Society of Radiologic Technologists

### **Abstract:**

In 1895, no one could have imagined that a special type of invisible rays could soon be used to see through the human body. A few mysterious shadows were the first clues that German physicist Wilhelm Conrad Roentgen had discovered something extraordinary while working alone in his laboratory. In the almost 125 years after Roentgen’s accidental discovery of x-rays, radiologic technology has made a profound impact in science and medicine, and the development of new equipment and technology has transformed the medical imaging and radiation therapy fields. This presentation will describe the evolution of radiologic technology, introduce basic imaging principles and various imaging modalities, and discuss current applications of radiologic technology in medicine. It also will provide a brief overview of careers in radiology and the role of the radiologic technologist on the patient care team.

### **Biography:**



Susie Moseley, B.S., R.T.(R)  
Education and Curriculum  
Coordinator  
American Society of Radiologic  
Technologists  
Albuquerque, New Mexico

Susie Moseley is a registered radiologic technologist in radiography and the education and curriculum coordinator for the American Society of Radiologic Technologists. She received her bachelor’s degree in biopsychology from Oglethorpe University, her radiography certification from the Dekalb Medical School of Radiologic Technology, and she is currently pursuing a Master of Science in management and leadership. She began her professional career as a staff radiographer and clinical instructor in Atlanta, Georgia, where she developed a passion for mentoring student technologists. In her current role at the ASRT, she helps create online education products, facilitates maintenance of ASRT’s 10 curricula documents, manages monthly live webcasts, and serves as a radiologic technology subject matter expert for the education department.