

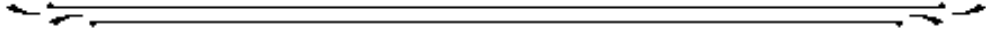
# Advisory Board on Radiological Technology

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Virginia Board of Medicine

January 23, 2019

1:00 p.m.



# **Advisory on Radiologic Technology**

**Wednesday, January 23, 2019 @ 1:00 p.m.**

**9960 Mayland Drive, Suite 200**

**Henrico, VA 23233**

**Training Room 2**

**Page**

**Call to Order**

**Emergency Egress Procedures – William L. Harp, MD ..... i**

**Roll Call - Beulah Archer**

**Introduction of New Advisory Board Members**

**Approval of Minutes – January 31 and October 3, 2018..... 1-6**

**Adoption of Agenda**

**Public Comment on Agenda Items**

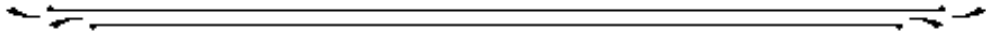
**NEW BUSINESS:**

- 1. Orientation to the Work of the Advisory Board – William Harp, MD
- 2. Review of SB 1760.....7-8
- 3. Discussion of Radiologic Technologist Categories and Possible Addition to the Regulations.....9-16

**Announcements**

**Next scheduled meeting: May 22, 2019 @ 1:00 p.m.**

**Adjournment**



**PERIMETER CENTER CONFERENCE CENTER**  
**EMERGENCY EVACUATION OF BOARD AND TRAINING ROOMS**  
(Script to be read at the beginning of each meeting.)

**PLEASE LISTEN TO THE FOLLOWING INSTRUCTIONS ABOUT EXITING THESE PREMISES IN THE EVENT OF AN EMERGENCY.**

In the event of a fire or other emergency requiring the evacuation of the building, alarms will sound.

When the alarms sound, leave the room immediately. Follow any instructions given by Security staff

**Training Room 2**

Exit the room using one of the doors at the back of the room. **(Point)** Upon exiting the doors, turn **LEFT**. Follow the corridor to the emergency exit at the end of the hall.

Upon exiting the building, proceed straight ahead through the parking lot to the fence at the end of the lot. Wait there for further instructions.

**ADVISORY BOARD ON RADIOLOGIC TECHNOLOGY**  
**Virginia Board of Medicine**  
**January 31, 2018, 1:00 p.m.**

The Advisory Board on Radiologic Technology met on Wednesday, January 31, 2018 at 1:00 p.m. at the Department of Health Professions, Perimeter Center, 9960 Mayland Drive, Richmond, Virginia.

**MEMBERS PRESENT:** Joyce O. Hawkins, RT, Chair  
Jan Gillespie Clark, RT  
Margaret Toxopeus, M.D.

**MEMBERS ABSENT:** Patti S. Hershey, RT  
Citizen Member seat is vacant

**STAFF PRESENT:** Alan Heaberlin, Deputy Executive Director  
Elaine Yeatts, DHP Senior Policy Analyst  
Beulah Baptist Archer, Licensing Specialist  
Colanthia Opher Morton, Operations Manager

**GUESTS PRESENT:** None

**CALL TO ORDER**

Joyce Hawkins called meeting to order at 1:08 p. m.

**EMERGENCY EGRESS PROCEDURES** – Joyce Hawkins read the emergency egress procedures.

**ROLL CALL** – Ms. Archer called the roll. A quorum was established.

**APPROVAL OF MINUTES OF October 5, 2016 –**

Dr. Toxopeus moved to approve the minutes. The motion was seconded and carried.

**ADOPTION OF AGENDA**

Ms. Gillespie moved to approve the agenda. The motion was seconded and carried.

**PUBLIC COMMENT**

There was no public comment.

## NEW BUSINESS

### 1. Legislative Update

Ms. Yeatts provided a legislative update for the 2018 Session. No action was required.

### 2. What Can Be Reported to the Board for Disciplinary Investigation?

Ms. Hawkins requested more information on what can be reported to the Board of Medicine for potential disciplinary action. Mr. Heaberlin explained that any member of the public can make a **complaint to the Board of Medicine regarding any person licensed by the Board.** Mr. Heaberlin reminded the Advisory Board that the Board of Medicine does not have jurisdiction over unlicensed radiologic technologists practicing in a hospital. He stated that unlicensed professionals who commit unprofessional acts could also be reported to the professional organization that certifies them. Lastly, he reminded the Advisory Board that while the Enforcement Division will accept anonymous complaints, but anonymity cannot be guaranteed.

### 3. Election of Officers

Dr. Toxopeus nominated Jan Gillespie as Chair. Jan Gillespie nominated Joyce Hawkins as Vice-Chair. The motions were seconded and carried unanimously.

## ANNOUNCEMENTS

Alan Heaberlin provided Radiological Technology licensure statistics.

4,053 licensed Radiologic Technologists  
11 licensed Radiologist Assistants  
562 licensed Radiologic Technologists-Limited

For the current FY2018 beginning July 1, 2017, the Board has licensed 24 Limited Radiologic Technologists and 234 Radiologic Technologists.

Mr. Heaberlin informed the Advisory Board about a change that has been made in the application process regarding employment verifications and the National Practitioner Data Bank.

## NEXT MEETING DATE

June 6, 2018, at 1:00 pm.

**ADJOURNMENT**

Ms. Hawkins adjourned the meeting.

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Joyce Hawkins, RT Chair

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William L. Harp, MD, Executive Director

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Beulah Baptist Archer, Recording Secretary

**ADVISORY BOARD ON RADIOLOGIC TECHNOLOGY**  
**Virginia Board of Medicine**  
**October 3, 2018, 1:00 p.m.**

The Advisory Board on Radiologic Technology met on Wednesday, October 3, 2018 at 1:00 p.m. at the Department of Health Professions, Perimeter Center, 9960 Mayland Drive, Richmond, Virginia.

**MEMBERS PRESENT:** Joyce O. Hawkins, RT, Chair

**MEMBERS ABSENT:** Jan Gillespie Clark, RT  
Margaret Toxopeus, M.D.  
Patti S. Hershey, RT  
Citizen Member seat is vacant

**STAFF PRESENT:** William L. Harp, M.D., Executive Director  
Colanithia Opher Morton, Deputy for Administration  
Elaine Yeatts, DHP Senior Policy Analyst  
Beulah Baptist Archer, Licensing Specialist

**GUESTS PRESENT:** Elizabeth Carter, PhD

**CALL TO ORDER**

Joyce Hawkins called meeting to order at 1:05 p. m.

**EMERGENCY EGRESS PROCEDURES** – Dr. Harp provided the emergency egress procedures.

**ROLL CALL** – Ms. Archer called the roll. No quorum was established.

**APPROVAL OF MINUTES OF January 31, 2018 –**

Without a quorum, the minutes were not approved.

**ADOPTION OF AGENDA**

Joyce Hawkins declared the agenda adopted.

**PUBLIC COMMENT**

None

## NEW BUSINESS

### 1. Periodic Review of Regulations- Elaine Yeatts

Ms. Yeatts explained the 4-year process of mandatory regulatory review. She explained that the regulations may be retained with no changes or that amendments to the regulations could be recommended by staff or the Advisory Board to advise the full board for fast-tracking or by the regulatory process for extensive amendments.

Changes to the regulations are as follows: Page 8, Section 101-26

“...All notices required by law or by this chapter *to be* given by the board to any such licensee shall be validly given when *sent* to...”

### Fee Reductions

Ms. Yeatts explained that fee reductions occur as the result of a surplus in the budget. The Board can reduce fees in its regulations without going through the regulatory process. She also explained that an increase in fees occurs by legislative actions. Renewal fees will be reduced for 2019.

2. Dr. Elizabeth Carter presented a concise overview of Virginia's Licensed Radiologic Technologist Workforce 2017. She also spoke of the Healthcare Workforce Data Center's achievement as an industry leader on best practices for health professions surveys. Dr. Carter discussed various functions of the HWDC that included interactive websites to obtain reports, surveys, labor statistics trend analyses, etc.

### 3. Board Member Badges

Dr. Harp said that badges will no longer be issued by DHP. Visitors' badges will be available to Board members while they are in the building.

### 4. 2019 Meeting Calendar

The scheduled meetings were deemed appropriate, although changes may need to be made if Board members have conflicts.

### 5. Election of Officers

Tabled until January 2019 meeting.

## ANNOUNCEMENTS

None



**NEXT MEETING DATE**

January 23, 2019 at 1:00 pm.

**ADJOURNMENT**

Ms. Hawkins adjourned the meeting.

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Joyce Hawkins, RT Chair

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William L. Harp, MD, Executive Director

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Beulah Baptist Archer, Recording Secretary

2019 SESSION  
19104268D

**SENATE BILL NO. 1760**

Offered January 18, 2019

*A BILL to amend and reenact § 32.1-229.1 of the Code of Virginia, relating to diagnostic X-ray machines; operation.*

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Patron-- DeSteph  
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Referred to Committee on Education and Health  
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Be it enacted by the General Assembly of Virginia:

1. That § 32.1-229.1 of the Code of Virginia is amended and reenacted as follows:

§ 32.1-229.1. Inspections of X-ray machines required; Radiation Inspection Reports; fees; qualification of inspectors.

A. All X-ray machines shall be registered with the Department.

B. Every owner or operator of an X-ray machine shall request an initial inspection by a private inspector or a Department inspector no later than 30 days after the installation of the equipment.

Inspections shall be performed periodically on a schedule prescribed by the Board. The Department may also require random, unannounced, follow-up inspections of machines that were inspected by private inspectors in order to maintain quality control. In the event of changes in or installations of new equipment during the last 90 days of a period for which an inspection has been made, no interim inspection shall be required. In addition, the Department may require the inspection and certification of other machines emitting radiation or utilizing radiation for patients, consumers, workers, or the general public.

Inspections shall be performed by Department personnel or by private inspectors only. Inspections conducted by private inspectors shall be conducted in conformance with the regulations of the Board and reports on these inspections shall be filed by the registrant with the Department on forms prescribed by the Department. Results of all inspections shall be reviewed by the Department.

C. The Department shall issue a certificate for a diagnostic or therapeutic X-ray machine, or X-ray machine not used in the healing arts, when the results of the inspection indicate the machine meets the Board's standards. If the machine does not meet the Board's standards, the certification may be denied. If the certification is denied, the machine shall not be used for treatment, diagnosis, evaluation of patients, whether human or animal, or any other use until the standards of the Board have been met. A copy of the certificate shall be displayed by the registrant in a conspicuous place in close proximity to the X-ray machine.

D. The Board shall, in accordance with the Administrative Process Act (§ 2.2-4000 et seq.), promulgate such regulations as the Board deems necessary to protect the health and safety of health care workers, patients, and the general public, including ~~but not limited to~~:

1. Fee schedules for registration of X-ray machines;

2. Schedule for inspections of X-ray machines;

3. Fee schedules for inspections of X-ray machines by Department personnel; however, no fee shall be charged for inspections initiated by the Department;

4. Standards for certification of X-ray machines; and

5. Qualifications for private inspectors of X-ray machines required for inclusion on a list of qualified inspectors of X-ray machines published pursuant to § 32.1-228.1, a requirement for annual registration as a private inspector of X-ray machines for inclusion on such list, and a fee not to exceed \$150.00 for such registration.

*E. No person who has been trained and certified in the operation of a diagnostic X-ray machine by the manufacturer of such machine shall be required to obtain any other training, certification, or licensure or be under the supervision of a person who has obtained training, certification, or licensure to operate such a diagnostic X-ray machine, provided that (i) the diagnostic X-*

*ray machine (a) is registered and certified by the Department, (b) is being operated to conduct a body composition scan, and (c) is not operated to determine bone density or in the diagnosis or treatment of a patient and (ii) the subject of the body composition scan is notified of the risks associated with exposure to radiation emitted by the diagnostic X-ray machine.*

*F. The provisions of this section and of §§ 32.1-229 and 32.1-229.2 relating to X-ray machines and machines emitting or utilizing radiation shall not apply to devices purchased or used primarily for personal, family, or household purposes.*



# COMMONWEALTH OF VIRGINIA

## Board of Medicine

9960 Mayland Drive, Suite 300  
Richmond, Virginia 23233-1463

(804) 367-4600 (Tel)  
(804) 527-4426 (Fax)

### Petition for Rule-making

*The Code of Virginia (§ 2.2-4007) and the Public Participation Guidelines of this board require a person who wishes to petition the board to develop a new regulation or amend an existing regulation to provide certain information. Within 14 days of receiving a valid petition, the board will notify the petitioner and send a notice to the Register of Regulations identifying the petitioner, the nature of the request and the plan for responding to the petition. Following publication of the petition in the Register, a 21-day comment period will begin to allow written comment on the petition. Within 90 days after the comment period, the board will issue a written decision on the petition.*

#### Please provide the information requested below. (Print or Type)

Petitioner's full name (Last, First, Middle initial, Suffix,)

Street Address

Area Code and Telephone Number

City

State

Zip Code

Email Address (optional)

Fax (optional)

#### Respond to the following questions:

1. What regulation are you petitioning the board to amend? Please state the title of the regulation and the section/sections you want the board to consider amending.
2. Please summarize the substance of the change you are requesting and state the rationale or purpose for the new or amended rule.
3. State the legal authority of the board to take the action requested. In general, the legal authority for the adoption of regulations by the board is found in § 54.1-2400 of the Code of Virginia. If there is other legal authority for promulgation of a regulation, please provide that Code reference.

Signature:

Date:

# LEARN ABOUT THE PROFESSION

Are you interested in the medical field? Do you want to help people be healthy? Do you enjoy solving problems and learning continuously? Then you might want to consider a career as a technologist in the radiologic sciences.



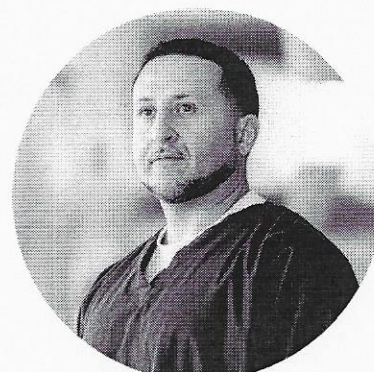
(/about-the-profession/learn-about-the-profession/what-do-radiologic-technologists-do)

WHAT DO  
RADIOLOGIC  
TECHNOLOGISTS  
DO? (/about-the-profession/learn-about-the-profession/what-do-radiologic-technologists-do)



(/about-the-profession/learn-about-the-profession/recognized-educational-programs)

WHERE CAN I FIND  
EDUCATIONAL  
PROGRAMS? (/about-the-profession/learn-about-the-profession/recognized-educational-programs)



(/about-the-profession/learn-about-the-profession/professional-societies)

WHERE CAN I LEARN  
MORE ABOUT  
CAREERS? (/about-the-profession/learn-about-the-profession/professional-societies)

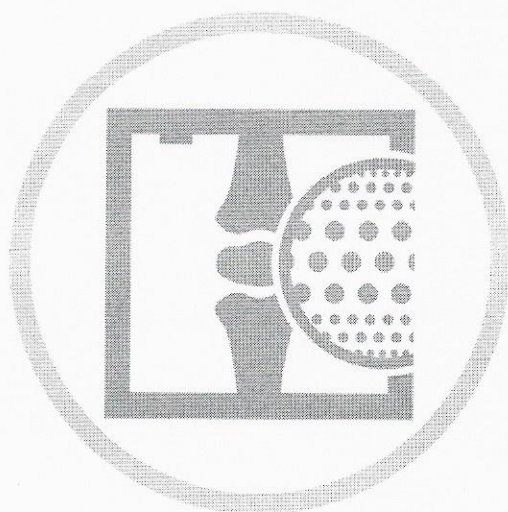
Radiologic technologists make up the third-largest group of health care professionals in the nation. Learn more about what they do (/about-the-profession/learn-about-the-profession/what-do-radiologic-technologists-do) and where they work.

Use our interactive tool to find an ARRT-approved educational program (/about-the-profession/learn-about-the-profession/recognized-educational-programs).

You can search by discipline and location.

Professional societies (/about-the-profession/learn-about-the-profession/professional-societies) are a great resource for learning more about careers. We've listed some of the most well-known organizations to help you get started.

## PROFESSIONAL DISCIPLINES



Bone Densitometry (/earn-arrt-credentials/credential-options/bone-densitometry)

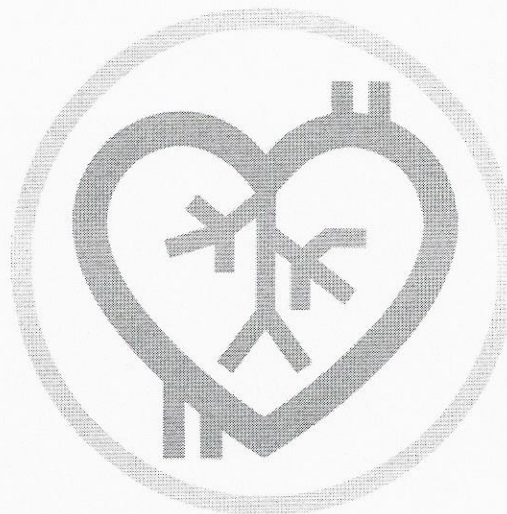


(/earn-arrt-credentials/credential-options/breast-sonography)

Breast Sonography (/learn-arrt-credentials/credential-options/breast-sonography)



Cardiac Interventional Radiography (/learn-arrt-credentials/credential-options/cardiac-interventional-radiography)



Cardiovascular Interventional Radiography\*\*



Computed Tomography (/earn-arrt-credentials/credential-options/computed-tomography)

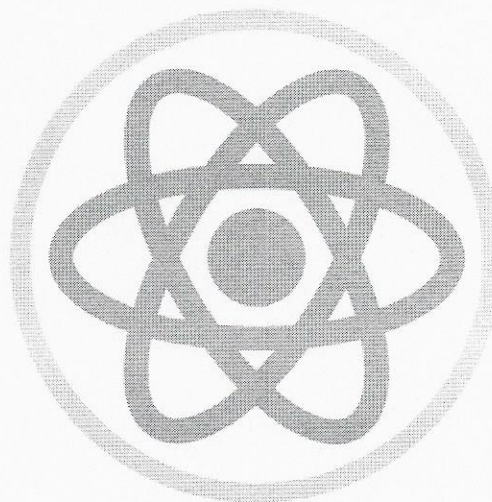
(/earn-arrt-credentials/credential-options/mri)

Magnetic Resonance Imaging (/earn-arrt-credentials/credential-options/mri)



(/earn-arrt-credentials/credential-options/mammography)

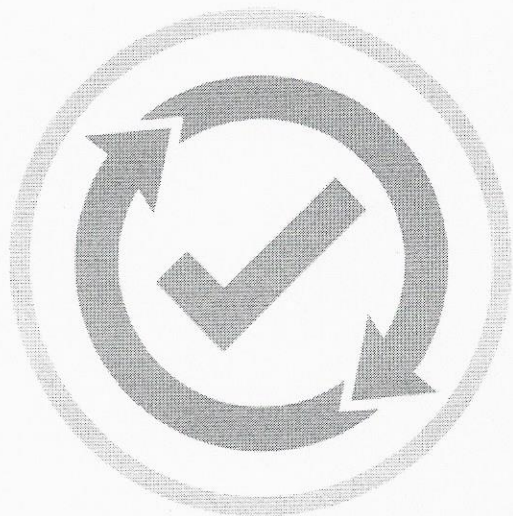
Mammography (/earn-arrt-credentials/credential-options/mammography)



(/earn-arrt-credentials/credential-options/nuclear-medicine-technology)

Nuclear Medicine Technology (/earn-arrt-credentials/credential-options/nuclear-medicine-technology)



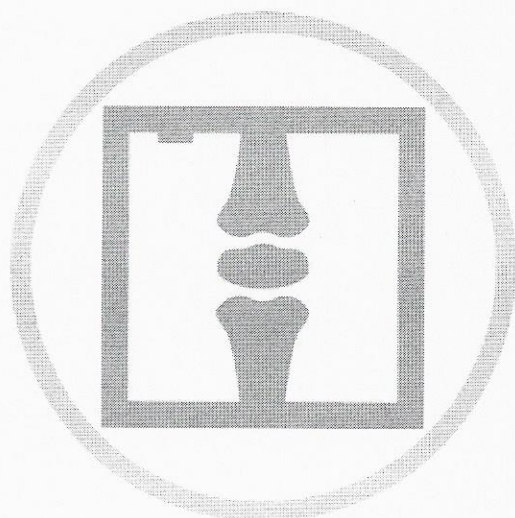


Quality Management\*

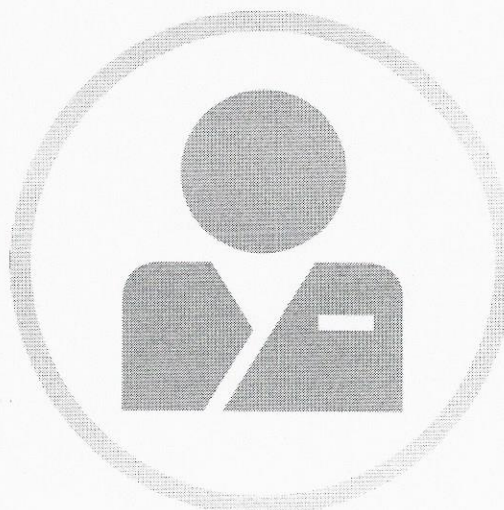


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Radiation Therapy (/earn-arrt-credentials/credential-options/radiation-therapy)



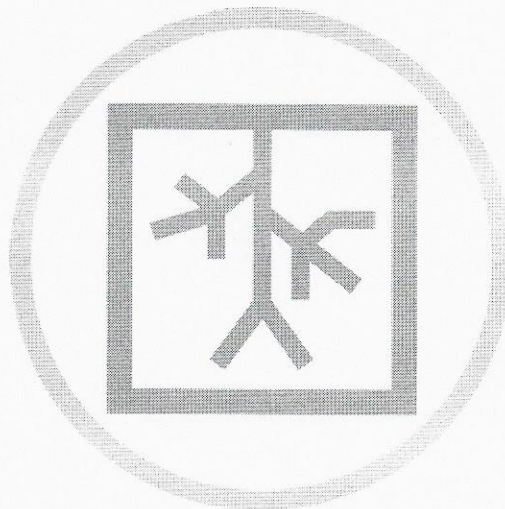
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(/earn-arrt-credentials/credential-options/registered-radiologist-assistant)

Radiography  
(/earn-arrt-credentials/credential-options/radiography)

Registered Radiologist Assistant  
(/earn-arrt-credentials/credential-options/registered-radiologist-assistant)



(/earn-arrt-credentials/credential-options/sonography)

(/earn-arrt-credentials/credential-options/vascular-interventional-radiography) (/earn-arrt-credentials/credential-options/vascular-interventional-radiography)

Sonography (/earn-arrt-credentials/credential-options/sonography)

Vascular Interventional Radiography (/earn-arrt-credentials/credential-options/vascular-interventional-radiography)



(/learn-arrt-credentials/credential-options/vascular-sonography)

Vascular Sonography (/learn-arrt-credentials/credential-options/vascular-sonography)

*\*No longer accepting new applicants for the Quality Management credential.  
(<https://www.arrt.org/news/2017/05/15/arrt-to-stop-issuing-new-qm-credentials>)*

*\*\*No longer accepting new applicants for the Cardiovascular Interventional Radiography credential.*

## LEARN MORE

Learn more about how ARRT Certification and Registration (/about-the-profession/arrt-certification-and-registration) can help advance your career in medical imaging, interventional procedures, or radiation therapy.