MISSOURI

RADIOGRAPHER

APRIL, 1984

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official publication of

The Missouri Society of Radiologic Technologists

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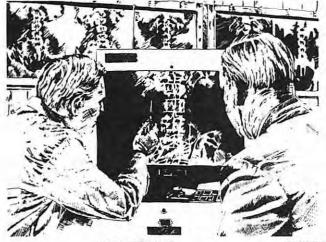
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The RADIOGRAPHER is the official publication of the Missouri Society of Radiologic Technologists, affiliated with the American Society of Radiologic Technologists.

The initials R.T. when used with proper names in this journal, refer to those individuals certified by the American Registry of Radiologic Technologists.

ALL ADDRESS CHANGES SHOULD BE IMMEDIATELY REPORTED TO THE EDITOR.



THE MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS

Reply to:

April 9, 1984

Dear Fellow Technologists,

It is very hard to believe that 1984 is almost half over. What a very busy year it has proven to be for all of us!!! The M.S.R.T. has been busy just like all of the rest of us, and I'd like each of you to know what plans are in the making.

The 1984 Convention is shaping up very nicely. It is to be held conjointly with the Illinois State Society of Radiologic Technologists, October 3-6, in St. Louis, MO. at the Clarion Hotel. It will be a very exciting and educational opportunity for all, so we hope each of you will make plans to attend.

It looks like there's another terrific assortment of prizes for the RAFFLE. Be watching for your chance to both buy and sell raffle tickets.

The L.A.C. will be holding their annual meeting April 26, 1984 in Springfield, MO. at the University Plaza Inn, which incidently is the site of the 1985 M.S.R.T. Convention. The L.A.C. will be plotting the strategy for the 1985 legal session. If any of you would like to attend please feel free to do so.

Your Board of Directors will be holding two meetings before the Convention. April 28th in Springfield at the University Plaza, and July 21st at the Clarion Hotel in St. Louis, MO. I personally would like to invite each of you to attend any of these meetings. Come and see how your board operates, and offer any questions or comments that you have.

Best Wishes and Happy Spring

Debbie Hurst, RT President

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American Society Of Radiologic Technologists Code Of Ethics

Preamble

This Code of Ethics is to serve as a guide by which Radiologic Technologists may evaluate their professional conduct as it relates to patients, colleagues, other members of the allied professions and health care consumers.

The Code of Ethics is not law but is intended to assist Radiologic Technologists in maintaining a high level of ethical conduct.

Therefore, in the practice of the profession, we the members of the American Iociety of Radiologic Technologists, accept the following principles:

Principle 1

Radiologic Technologists shall conduct themselves in a manner compatible with the dignity of their profession.

Principle 2

Radiologic Technologists shall provide services with consideration of human dignity and the uniqueness of the patient, unrestricted by considerations of age, sex, race, creed, social or economic status, handicap, personal attributes or the nature of the health problem.

Principle 3

Radiologic Technologists shall make every effort to protect all patients from unnecessary radiation.

Principle 4

Radiologic Technologisls should exercise and accept responsibility for independent discretion and judgement in the performance of their professional services.

Principle 5

Radiologic Technologists shall judiciously protect the patient's right to privacy and shall maintain all patient information in the strictest confidence.

Principle 6

Radiologic Technologists shall apply only methods of technology founded upon a scientific basis and not accept those methods that violate this principle.

Principle 7

Radiologic Technologists shall not diagnose, but in recognition of their responsibility to the patient, they shall provide the physician with all information they have relative to radiologic diagnosis or patient management.

Frinciple 8

Radiologic Technologists shall be responsible for reporting unethical conduct and illegal professional activities to the appropriate authorities.

Principle 9

Radiologic Technologists should continually strive to improve their knowledge and skills by participaling in educational and professional activities and sharing the benefits of their attainments with their colleagues.

Principle 10

Radiologic Technologisls should protect the public from misinformation and misrepresentations.

MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS Rules and Regulations for ESSAY/SCIENTIFIC PAPER COMPETITION

I. AWARDS

First, second, third place and honorable mention awards will be offered in both graduate and student technologist categories. Awards will be made at the discretion of the judges.

II. ELIGIBILITY

- A. Graduate technologist category: Only active members of the MSRT are eligible to compete. Student members may be designated as co-authors if they have made a significant but secondary contribution to the work. B. Student technologist category: Only student members of the MSRT are eligible to compete. The paper must be the sole work of the student member(s). No secondary contribution by others is permitted.
- C. Papers submitted for competition at any other state and/or national radiological or technologist meeting or which have been accepted for publication prior to the meeting are not eligible.
- D. Papers must be original with the author(s).
- E. The president of the MSRT, the essay/scientific paper committee and judges are not eligible to compete.

III. RULES FOR SUBMISSION OF PAPERS

- A. Subject matter
 - 1. Subject matter will be chosen by the author(s).
 - 2. The subject matter must be pertinent to the science and/or practice of radiologic technology. For this purpose the term radiologic technology shall include all those modalities employed in the field of radiology for the diagnosis and/or treatment of disease.
 - 3. Subject matter should be of educational and/or practical value to other technologists.

B. Mechanics

- 1. All manuscripts must be sent by certified mail and shall be postmarked no later than forty-five (45) days prior to the annual meeting. The manuscript must be accompanied by an essay/scientific paper application. Proof of current MSRT membership or membership application and fees must also be included.
- 2. Four (4) copies of the manuscript must be submitted: three (3) unidentified and one identified.
- 3. Manuscripts must be typed and double spaced on one side of good quality white bond paper, eight by eleven and one-half inches in size with wide margins and numbered pages securely fastened on the left side.
- 4. Manuscripts should be at least one thousand five hundred (1,500) words in length. Reading time should be ten to fifteen (10-15) minutes.
- 5. When used, references and quotes must be identified. Non-indication of references shall be construed as plagiarism. Evidence of plagiarism shall immediately disqualify the paper.
- 6. When used, illustrations must be incorporated into the text or may be fastened to the paper in a group at the end of the manuscript. They must be properly numbered and labeled to correspond with information in the text. Illustrations must be no larger than 8x10 inches. Slides may be used if appropriate. The illustrations used must not show any images or markings which could identify the author(s), patients, or institution in any way.

IV. JUDGING AND AWARDING OF PRIZES

A. Three judges will be selected by the essay/scientific paper committee chairman with the approval of the president of the MSRT.

- B. All protests regarding eligibility and/or rule violations must be lodged with the essay/scientific paper chairman and be resolved prior to judging. No protests will be heard after judging is complete.
- C. Awards shall be made only to those papers receiving a minimum score of 70 on a scale of 100 points.
- D. 1st place winners shall be notified prior to the annual meeting. First place winners may be asked to read their paper at the meeting. limited to 20 minutes. Additional visual aids may be used if desired.

Author(s) are responsible for preparation of these visual aids.

- E. Awards shall be announced to the membership at the last regular business session before the banquet.
- F. Awarding of prizes shall be made at the banquet.
- G. Judging shall use the following scale:

CRITERIA

POINT VALUE

0 - 40

- 1. EDUCATIONAL VALUE
 - a. Contribution to higher standards.
 - b. Illustration of new or unusual technology or practice.
 - c. Treatment of current technology or practice so as to be better understood.
 - d. Treatment of technology or practice from an historical perspective.
 - e. Value to technologists with little experience or limited facilities.
- 2. ORIGINALITY

- a. Development of new technique or idea.
- b. Improvement of existing methods or practices.
- c. Evidence of original investigative effort.
- d. Originality of essay concept.
- 3. PRACTICAL VALUE

0 - 20

- a. How well can the information illustrated by used by most technologists to which the paper applies?
- b. Ease of application under current state of the art.
- c. Will the paper improve practice or standards if it is applied?
- 4. TECHNICAL QUALITY AND PRESENTATION

- a. Organization: is material orderly and placed in logical sequence?
- b. Visual material: do images and other visual materials effectively promote understanding of the paper?
- c. Text: Is the text neat, clear, easy to read and free from errors?
- d. References: if applicable, are quotes, research results and all references properly acknowledged?
- e. Style: is the writing style used appropriate to the content of the paper and consistent throughout?

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POSTMARKED BY: Mugust 20, 1984

NO EXCEPTIONS

APPLICATION FOR ESSAY/SCIENTIFIC PAPER COMPETITION

Name(s):	
Address:	
Zip code:	
Telephone Number: Area Code:Number:	
Place of employment or training:	
Title of paper:	
StudentTechnologist (check category which applies)	
Proof of membership for copy of current membership card all authors OR application with fees enclosed	
Mail manuscript (four copies as indicated in rules) by certified mail to	:
Roy B. Jerden, BSRT 1430 Bobolink Place Brentwood, Mo. 63144	
DEADLINE: AUGUST 20, 1984	
No Exceptions	



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MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS Rules and Regulations for SCIENTIFIC EXHIBIT COMPETITION

I. AWARDS

First, second, third place and honorable mention awards will be offered in both graduate and student technologist categories. Awards will be made at the discretion of the judges.

II. ELIGIBILITY

- A. Graduate technologist category: Only active members of the MSRT are eligible to compete. Student members may be designated as co-exhibitors if they have made a significant but secondary contribution to the work.
- B. Student technologist category: Only student members of the MSRT are eligible to compete. The exhibit must be the sole work of student member(s). No secondary contribution by others is permitted.
- C. Exhibits which have previously been displayed at any state or national radiological or technologist meeting will not be considered for an award. However, they may be displayed on a non-competitive basis.
- D. Exhibits must be the original work of the exhibitor(s).
- E. The President of the MSRT, the exhibit committee, and the exhibit judges are not eligible to compete.

III. RULES FOR PRESENTATION OF EXHIBIT

A. Subject mattër

- 1. Subject matter will be chosen by the exhibitor(s).
- 2. The subject matter must be pertinent to the science and/or practice of radiologic technology. For this purpose, the term radiologic technology shall include all those modalities employed in the field of radiology for the diagnosis or treatment of disease.
- 3. Subject matter should be of educational and/or practical value to other technologists.

B. Mechanics

- 1. All applications for exhibits must be sent by certified mail and shall be postmarked no later than thirty (30) days prior to the annual meeting. Proof of membership or membership application with fees must accompany the exhibit application.
- 2. The MSRT will provide four (4) 14 x 17 viewing spaces and one 6 foot by 30 inch table for each exhibit. Exhibitors may provide their own light sources and/or exhibit frames.
- 3. Exhibits submitted for competition must not show any images or any markings on either side which could identify the exhibitor(s), patients or institution in any way.
- 4. Exhibits submitted for competition must display the category for which they are competing. (ie., student, graduate technologist)
 5. Exhibit space will be assigned by the chairman of the exhibit committee. The name of the exhibitor(s) and place of employment or training must be given to the exhibit chairman before receiving permission to set up the display. A card displaying this information will be added to the exhibit after judging is complete.
- 6. Exhibits and displays must be set up by 9:00 a.m. on the first full day of the meeting. Exhibits must remain on display until two (2) hours after the awarding of prizes. Exhibits must be down and removed from the exhibit area by 12:00 p.m. (noon) the last day of the meeting. The exhibit chairman may grant exceptions to this rule under unusual circumstances, such as emergencies.

IV. JUDGING AND AWARDING OF PRIZES

A. Three judges will be selected by the exhibit chairman with the

approval of the president of the MSRT.

- B. All protests regarding eligibility and/or rule violations must be lodged with the exhibit chairman and be resolved before judging. No protests will be heard after judging is complete.
- C. Awards shall be made only to those exhibits receiving a minimum score of 65 on a scale of 100 points.
- D. Results of judging shall be made known at the last regular business session before the banquet.
- E. Awarding of prizes shall be made at the banquet.
- F. Judging shall use the following scale:

CRITERIA

POINT VALUE

0 - 40

1. EDUCATIONAL VALUE

a. Contribution to higher standards.

- b. Illustration of new or unusual technology.
- c. Treatment of current technology so as to be better understood.
- d. Treatment of technology from an historical perspective.
- e. Value to technologists with little experience or limited facilities.
- 2. ORIGINALITY

0 - 20

- a. Development of new technique or idea.
- b. Improvement of existing methods.
- c. Evidence of original investigative effort.
- d. Originality of exhibit idea or concept.
- 3. PRACTICAL VALUE

0-20

- a. Can information illustrated be used by most technologists to whom the exhibit applies?
- b. East of application under current state of the art.
- c. Will the exhibit concept improve practice or standards if it is applied?
- 4. TECHNICAL QUALITY AND PRESENTATION

0-20

- a. Organization: is material orderly and placed in logical sequence?
- b. Visual material: do images and other visual materials effectively promote understanding of the exhibit.
- c. Text: is the text clear, neat, easy to read and free from errors?
- d. Esthetic appeal: quality of models, illustrations, graphics, images and overall appearance and neatness.

V. DEADLINE

POSTMARKED BY: Suptember 4, 1984

NO EXCEPTIONS

APPLICATION FOR EXHIBIT SPACE

Name(s):	······································
Address:	
	zip code:
Telephone number: Area Code:	Number:
Place of employment or training:	·
StudentTechnologist (ch	eck which category applies)
Proof of membership for all exhibitors if competing	copy of current membership card OR application with fees enclosed
Number of view boxes requested	(Maximum of four)
Mail application by certified ma	il to:
Norman L. Hente, RT	

Mallinckrodt Institute of Radiology 510 South Kingshighway Blvd. St. Louis, Mo. 63110

DEADLINE SEPTEMBER 4, 1984

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THE MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS

Reply to:

APPLICATION FOR MEMBERSHIP OR RENEWAL

I hereby make application for membership or renewal in the MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS for the period of July 1, 19 84 to June 30, 19 85.

The M.S.R.T. dues year begins July 1 and ends June 30. Application made between March 16 and November 30 will be for a full year.

ACTIVE MEMBER	Fee - \$15.00
Radiologic Technologists registered by and in good standing with a nationally recognized certifying body.	
SUPPORTING MEMBER Those persons interested in Radiologic Technology but not having qualifications for other categories.	Fee - \$15.00
IN-ACTIVE Those persons who were former Active Members.	Fee - \$10.00
STUDENT MEMBER	Fee - \$7.50
NAMELast First Initia	1
ADDRESS	
CITYSTATE	
ZIP CODE	

Make remittances payable to: MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS

Mail application to:

Connie D. Huesgen 2037 S. Thelma Springfield, Mo. 65807

STANDING RULES: MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS

General: The official journal RADIOGRAPHER shall be published and distributed to members four times a year.

Annual Meeting:

- 1. Convention rules shall be presented for adoption as the first item of business at the opening of the annual meeting.
- 2. Student members shall have the privilege to debate, proposal of motions presented in writing and seconded by a regular voting member.
- 3. A quorum for transaction of business at the annual meeting shall be 25% of the voting members registered at the meeting.
- 4. The site of the annual meeting shall be decided by majority vote at the meeting two years prior to the date of the proposed meeting. It shall be the duty of the President to appoint, as soon as possible following the site selection, a Convention Chairman for that meeting.
- 5. The president-elect shall present to the Board of Directors, at the April meeting, the names of all committee chairmen, except the chairman of the Nominating Committee, for Board approval. The president-elect shall be authorized to establish and present to the Board at the April meeting the entire Education Committee for the following year. Immediately following that meeting, the Education Committee may begin their duties.
- 6. All candidates for office, including District Representatives, shall obtain written authorization from their employer, that they will be free to attend meetings to conduct the business of the Society.
- 7. The Society shall abide by the procedure for mail voting that was established by the Society at its annual meeting in 1972.
- 8. Rules for annual meeting scientific film exhibit and essay competition shall be established by the Board of Directors.
- 9. Awards for scientific film exhibit and essay winners at the annual meeting shall be given the form of plaques and money to radiographers and students as follows:

1st place: \$100.00; 2nd place: \$50.00; 3rd place: \$25.00

Board of Directors:

- 1. The President shall serve as Chairman of the Board of Directors.
- 2. The Board of Directors shall be composed of all elected officers and past presidents plus one representative from each active district.
- 3. The quorum for Board of Directors meetings shall consist of five members of which at least three shall be officers and/or members of the Executive Board.

- 4. If a District Representative misses one of the five scheduled Board meetings the District President will be notified. If the Representative is absent for a second meeting, the Representative will no longer have voting privileges, thereby creating a vacancy on the Board. That vacancy will be filled by one of the remaining members of the Board after seeking recommendation from the respective District.
- 5. The President will automatically be the Delegate to the ASRT convention. If he is unable to attend, the Vice-President will attend in his place.
- 6. The Board shall, when possible, select the Sante Memorial lecturer two years in advance.
- 7. The Nomination Committee will be appointed by the Executive Committee of the Board at a time to permit the committee to begin functioning immediately following the close of the annual meeting.
- 8. Board meetings shall be open to all members who request permission. However, the Board may go into executive session at its discretion.
- 9. Regular meetings of the Board shall be held as follows:
 - A) Post Convention, the day immediately following the annual meeting.
 - B) Winter (January), weather permitting.
 - C) Spring (April)
 - D) Summer (July) at the site of next annual meeting.
 - E) Pre-convention, day prior to opening of annual meeting.

Amendments:

1. These rules may be amended, revised or rescinded by majority vote at the annual meeting provided the membership has had a notice of at least 15 days prior to the meeting, or by 2/3 vote at an annual meeting if some prior notice has been given. Only those voters eligible may vote.

Additions:

1. Standing rules adopted by the Board of Directors shall be in effect until the annual meeting, at which time they must be rescinded by the Board or presented at the annual meeting for ratification. When ratified at the annual meeting, they shall remain in force until rescinded or otherwise disposed of at the annual meeting.



ASRT SCANNER

Published by the American Society of Radiologic Technologists (USPS-706-540)

PROPOSED ASRT BYLAWS

The proposed ASRT Bylaws follow. The suggested timetable is: Offer Bylaws to Membership for Voting, Reno - 1984; Distribute Completed Bylaws in Conjunction with Informational Workshops, Denver - 1985; First Seating of the House of Delegates, San Antonio-1986.

ASRT BYLAWS

Policy or procedure now defined in these Bylaws is further outlined in the Policy and Procedure Manual.

CHAPTER I NAME

The name of this organization shall be the American Society of Radiologic Technologists, hereinafter referred to as the Society.

CHAPTER II PURPOSE, POLICY, FUNCTIONS

SECTION 1. PURPOSE

The purposes of this Society shall be to advance the professions of radiation and imaging specialties; to maintain high standards of education and training; to elevate the quality of patient care; and. to further the welfare and socioeconomics of radiologic technologists.

SECTION 2. POLICY

This Society shall be non-sectarian

and non-discriminating according to: race, religion, sex, national origin, age or handicap. No commercial enterprises shall be endorsed by it. The name of the Society or any member of its House of Delegates or its Board of Directors in their official capacities shall not be used in connection with a commercial company for other than the regular function of the Society.

SECTION 3. FUNCTIONS

- A. To provide meetings for education and transaction of Society business and to assist and encourage similar programs.
- B. To publish a journal(s) and to collect and disseminate information pertinent to professional growth.
- C. To enunciate high standards of education and training and to implement them through appropriate chan-
- D. To encourage research and to expand educational opportunities designed to improve the efficiency of all radiation and imaging specialties.
- E. To enunciate policies concerning the professional status, legislative activity, and the economic welfare of its members.
- F. To cooperate with external organizations or agencies to maintain continued progress and growth of the Society.

G. To establish membership eligibility and define membership categories.

CHAPTER III MEMBERSHIP

SECTION 1.

Radiologic Technologist shall be the general term used to describe the members of this Society. The terms radiographer, nuclear medicine technologist, radiation therapy technologist, and sonographer shall be used to describe the areas of certification or licensure of such members. In the future, additional terms of description may be adopted by the Society to describe new areas of certification or licensure.

SECTION 2.

Membership in the Society shall be open to those individuals associated with the practice, education, or administration of the radiation and imaging specialties.

SECTION 3.

The membership of this Society shall consist of voting members and non-voting members.

A. Voting members shall be those individuals who are fully licensed and/or students in programs leading toward full licensing or certification. Voting members shall have the right to hold Continued on Page 2

HAVE YOU RENEWED YOUR MSRT MEMBERSHIP

office and/or serve as a Delegate in the House of Delegates.

B. Non-voting members shall be those individuals who do not meet the qualifications as listed above and shall not hold office or serve in the House of Delegates.

SECTION 4. RESIGNATION

Any member shall have the privilege of resigning by written communication to the executive office, providing all dues and other indebtedness to the Society have been satisfied.

SECTION 5. EXPULSION OF MEMBERS

Charges aimed at the expulsion of any member shall be submitted, in writing, by at least two members to the Board of Directors (see Policy and Procedure Manual).

CHAPTER IV MEMBERSHIP DUES

SECTION 1.

Membership dues of all categories of membership shall be ratified by a two-thirds vote of the House of Delegates who are present and voting at the annual meeting.

SECTION 2.

Any intent by a member of the House of Delegates to change the dues structure shall be communicated, in writing, to all delegates a minimum of sixty (60) days prior to the annual meeting.

SECTION 3.

Dues shall be paid within sixty (60) days of the renewal date. Any member in arrears after the sixty (60) days shall be dropped from the rolls of membership.

CHAPTER V AFFILIATE ORGANIZATIONS

SECTION 1.

The Society shall grant one affiliate charter per state, District of Columbia, and territorial possession(s). Excluding the three existing city affiliates, an affiliate shall be a state, District of Columbia, or U.S. territorial possession(s).

SECTION 2.

An affiliate agreement may be terminated by the House of Delegates or by a majority vote of the members of the affiliate.

SECTION 3.

The Society shall not be responsible for any debts, actions, and/or statements made by, or in behalf of, any affiliate.

CHAPTER VI OFFICERS

SECTION 1.

The officers of this Society shall be: President, Vice-President, President-Elect, Secretary/Treasurer, and Immediate Past President.

SECTION 2.

Officers shall serve for a term of one year, or until their successors have been elected.

CHAPTER VII BOARD OF DIRECTORS

SECTION 1.

The Board of Directors shall carry out the policies and procedures set by the House of Delegates and shall represent the Society when the House of Delegates is not in session.

SECTION 2.

The Board of Directors shall be composed of the President, Vice President, President-Elect, Secretary/Treasurer, Speaker of the House of Delegates, and the Immediate Past President, who shall serve as Chairman of the Board and will vote only to break a tie.

SECTION 3. POWERS

- A. Control funds and property owned by the Society.
- B. Appoint or nominate representatives to external organizations.
- C. Establish committees as deemed necessary to aid the Society in carrying out its activities.
- D. To temporarily suspend action adopted by the House of Delegates, if

such policy is found to be contrary to Federal, State, or local laws, Society bylaws, or to be financial infeasible. All such actions shall be ratified by the House of Delegates at the next annual meeting.

CHAPTER VIII HOUSE OF DELEGATES

SECTION 1.

The House of Delegates shall be the governing and legislative body representing the membership.

SECTION 2.

The House of Delegates shall be composed of:

- A. Two (2) voting members elected by each state in accordance with their voting procedures.
- B. Regional delegates from the ten geographic regions of the Society, as follows:
- 1. Ten (10) Regional Delegates
- 2. Ten (10) Regional Radiation Therapy Delegates
- 3. Ten (10) Regional Nuclear Medicine Delegates
- 4. Ten (10) Regional Medical Sonography Delegates

SECTION 3.

At each annual meeting, prior to the close of the last business session of the House, a Speaker of the House and a Vice Speaker of the House shall be elected by the Delegates in attendance.

SECTION 4.

The Speaker of the House shall preside at all House sessions as a neutral moderator. The speaker shall vote only to break a tie vote. In the absence of the Speaker, the Vice Speaker shall assume the duties of the Speaker of the House.

SECTION 5.

The state or region which the Speaker represents as a Delegate, shall be entitled to elect to the House of Delegates another Delegate with full voting rights and privileges.

Continued on Page 3

SECTION 6. POWERS

- A. Make all policy decisions.
- B. Approve all assessments of membership dues.
- C. Approve all changes in the Bylaws.
- D. Elect the Speaker and Vice Speaker of the House and other officers of the House as may be needed.
- E. Speaker of the House shall serve as a voting member of the ASRT Board of Directors.
- F. Remove officers who are not fulfilling their duties and responsibilities.
- i. State Delegates shall remain vested in the state.
- ii. Regional delegates shall remain vested in the region.
- G. Create ad hoc committees for particular or special purposes.
- H. Approve or disapprove recommendations, reports, actions, or resolutions placed before the House by the Board of Directors or members of the House. The House may refer any such resolution to a standing or special committee or may modify such proposal.
- I. Make proposals and recommendations to the Board of Directors, which shall be required to take action and report thereon at the next meeting of the House.

CHAPTER IX QUALIFICATIONS FOR OFFICERS AND DELEGATES

SECTION 1. GENERAL QUALIFI-CATIONS FOR OFFICERS AND DELEGATES

- A. Must be employed at least half time in the field of radiologic technology.
- B. Must be a voting member of the Society and of an Affiliate organization.
- C. Shall not serve concurrently on the Board of Trustees of The American Registry of Radiologic Technologists, the Board of Trustees of the American

- Registry of Diagnostic Medical Sonography, the Nuclear Medicine Certifying Board, the American Society of Clinical Pathologists, nor on any Joint Review Committee, nor any other national accrediting agency.
- D. Show proof of continuing education.

SECTION 2. OFFICERS

- A. General qualifications noted in Chapter IX, Section 1.
- B. Voting member in the Society for five years preceding nomination.
- C. President and Vice President shall have served on the Society Board of Directors.
- D. President-Elect and Secretary/ Treasurer shall have served on the Society Board of Directors or as a Delegate or on a standing committee or other appointment in the Society or in an elective position in an affiliate.

SECTION 3. DELEGATES (from State affiliates)

- A. General qualifications noted in Chapter IX, Section 1.
- B. Delegates shall have served as an officer or on a major committee in the affiliate being represented.

SECTION 4. DELEGATES (Regional Director and Regional Modality)

- A. General qualifications noted in Chapter IX, Section 1.
- B. Voting membership in the Society for five years preceding nomination or in the case of Regional Modality Delegates, proof of voting membership in modality organization plus two years voting membership in the Society.
- C. Must reside or be employed in the region being represented for a period of two (2) years immediately preceding nomination.
- D. Regional Modality Delegates representing radiation therapy, nuclear medicine, and medical sonography shall be employed at least half time in the modality being represented.
- E. Have time and availability for necessary travel within the Region.

- F. Have served as an officer, counselor or major committee in the Society or as an officer in an affiliate.
- G. No state may be represented by a regional director or regional modality delegate for two successive terms unless there are no candidates from the other states in that region.
- H. Only one nominee per position selected by the affiliate membership may be submitted by an affiliate. Such nominations shall be sent to the Executive Director at least seven months prior to the annual meeting. Candidate information must be submitted six months prior to the annual meeting. Balloting will be concurrent with balloting for the officers of the Society.
- I. Geographic regions are as follows:
- aa Region I: Alaska, Arizona California, Hawaii, Nevada
- bb Region II: Canada, Foreign, Idaho, Montana, Oregon, Utah, Washington
- cc Region III: Colorado, New Mexico, Oklahoma, Texas, Wyoming
- dd Region IV: Illinois, Minnesota, North Dakota, South Dakota, Wisconsin
- ee Region V: Arkansas, Iowa, Kansas, Missouri, Nebraska
- ff Region VI: Indiana, Kentucky, Michigan, Detroit, Tennessee, West Virginia
- gg Region VII: Connecticut, Delaware, Ohio, Pennsylvania, Philadelphia, Rhode Island
- hh Region VIII: Alabama, Florida, Georgia, Louisiana, Mississippi, Puerto Rico
- ii Region IX: District of Columbia, Maryland, New Jersey, North Carolina, South Carolina, Virginia
- jj Region X: Maine, Massachusetts, New Hampshire, New York, New York City, Vermont

CHAPTER X ELECTIONS

SECTION 1. NOMINATING COM-MITTEE

Continued on Page 4

PROPOSED ASRT BYLAWS

- A. Shall consist of eleven (11) members, one from each geographic region, plus a chairperson.
- B. Shall be appointed at least fourteen (14) months before balloting.
- C. Members are to be from the various disciplines of radiographic imaging with at least 50% being radiographers.

SECTION 2. OFFICERS

The President, Vice President, President-Elect, and Secretary/Treasurer shall be elected by a plurality vote of the voting members of the Society.

SECTION 3. DELEGATES

- A. States' Delegates shall be elected in accordance with the voting procedure of that State. If alternate delegates are desired, they shall also be duly elected.
- B. Regional Director Delegates shall be elected to three year terms by a plurality mail vote of the voting members of their geographic regions.
- C. Regional Modality Delegates shall be elected by those members in each region in each particular modality for a suggested term of two (2) years.

CHAPTER XI MEETINGS

SECTION 1.

The annual meeting of the House of Delegates shall constitute the annual meeting of the Society.

SECTION 2.

Members may attend the meeting of the House of Delegates but only duly elected delegates shall vote.

SECTION 3.

Special meetings of the Society may be called at such time and place as may be designated by the Board of Directors. A majority of this group shall constitute sufficient authority. Members of the House of Delegates shall be notified thirty (30) days in advance of such meetings, together with a statement of the business to be transacted at such meeting. No essential business other than that specified in such notice of a special meeting shall be transacted at a special meeting.

Continued from Page 3

SECTION 4.

A quorum shall consist of at least ninety (90) duly elected Delegates.

CHAPTER XII AMENDMENTS

These Bylaws may be amended, revised, or repealed by a 2/3 vote of Delegates in attendance at an annual meeting of the House of Delegates, provided such notice of amendment has been given to the Delegates, by mail, at least sixty (60) days prior to the meeting.

CHAPTER XIII INDEMNIFICATION

Every officer, director, or employee of the Society and the editor of the official journal of the Society shall be indemnified by the Society against all expenses and liabilities, including counsel fees, reasonably incurred or imposed upon him in connection with any proceeding to which he may be made a party, or in which he may become involved, by reason of his being or having been an officer, director, editor, or employee of the Society, or any settlement thereof, whether or not he is an officer, director, editor or employee is adjudged guilty of willful misfeasance or malfeasance in the performance of his duties. Provided, however, that in the event of a settlement, the indemnification herein shall apply only when the Board of Directors approves such settlement and reimbursement as being for the best interests of the Society. The foregoing right of indemnification shall be in addition to, and not exclusive of, all other rights to which such officer. director, editor or employee may be entitled.

CHAPTER XIV DISSOLUTION

In the event of dissolution or final liquidation of the Society, all of its assets remaining after payment of its obligations shall have been made or provided for, shall be distributed to and among such corporations, foundations, or other organizations, organized and operated exclusively for scientific and educational purposes, consistent with those of the Society, as shall be designated by the House of Delegates.

ASRT ANNUAL MEETING RENO, NEVADA JUNE 9 - 14, 1984 WE'LL BE THERE WILL YOU?

CANDIDATES FOR ASRT OFFICES

The final slate of candidates and their respective offices are listed below.

OFFICERS

President-Elect

Roland W. Clements, R.T.(R), FASRT Hawaii

John J. Schloss, R.T.(R) Pennsylvania

Vice President

Dolores L. Wilson, R.T(R) Arizona

Secretary-Treasurer

Jane L. Anderson, R.T.(R) Oregon

Elona A. McLees, R.T.(R)(T)

George P. Pales, R.T.(R)(T)
Utah

Elizabeth (Betty) Snyder, R.T.(R)(T) New Jersey

MODALITY BOARD MEMBER

Nuclear Medicine Technology

Ronald L. Malin, R.T.(R)(N) West Virginia

Harry K. Nakayama, R.T.(R)(N) Hawaii

Gary L. Tomaszewski, R.T.(R)(N) Florida

REGIONAL DIRECTORS

Region I

Frances A. Cascio, R.T.(R) Nevada

Betty J. Mattea, R.T.(R) California

Region III

Margaret H. Rosenfelt, R.T.(R) Oklahoma

Bette Ann Schans, R.T.(R) Colorado

Region VI

Dianne A. George, R.T.(R) Tennessee

Ruth E. Rinehart, R.T.(R) Indiana

Nancy L. Tomanica, R.T.(R) Michigan

WORK CONTINUES TOWARD ASRT/AURT CONJOINT MEETING

During the ASRT Annual Meeting in Baltimore, the ASRT and AURT Boards of Directors met together to discuss those factors that had to be resolved in planning for a conjoint meeting of ASRT and AURT. A joint Taskforce was formed at that time composed of three ASRT Board Members and three AURT Board Members. The initial meeting of this Taskforce was held during the ASRT Annual Meeting in Baltimore, with a second meeting during RSNA in November. It was at this second meeting that the joint Taskforce developed a proposal to be submitted to both Boards.

Among the highlights of this proposal is a target date of 1986 for the first conjoint meeting. The proposal calls for AURT to plan the entire educator's componet of the educational program for the conjoint annual meeting. AURT would reimburse their faculty and pay all expenses involved in planning that segment of the program. The establishment of registration fees and reimbursement schedules was proposed as follows:

ASRT would establish one registration fee for all members attending the annual meeting, and the fee would be broken down by segments; i.e. education, management, radiation therapy, etc.

AURT would establish a registration fee for those individuals attending the AURT segment of the program and give their members the opportunity to register for other non-educator sessions for which ASRT would be reimbursed.

Those individuals attending the AURT segment of the program only, would pay the AURT registration fee. These individuals would not be allowed access to any of the ASRT activities, but would have the opportunity to purchase exhibit browser badges and tickets to any social activities requiring charge.

Those individuals attending the entire ASRT/AURT Annual Meeting would pay the registration fee established by ASRT. ASRT would then reimburse AURT the amount of the registration fee established by AURT for that portion of the program. If a member wished to attend only a portion of the AURT educator's segment of the program, then the reimbursement by ASRT would be pro-rated accordingly.

During its mid-year meeting, the ASRT Board of Directors found the proposal unacceptable in two areas.

- The proposal is financially adverse to ASRT. Between 30% 40% of the
 attendance at an ASRT Annual Meeting consists of educators. Reimbursing AURT registration fees from this large of a population would
 be substantial. In order to maintain the current margin of expenses and
 income, ASRT would have to increase registration fees, placing a financial
 burden on all in attendance.
- The proposal that was reviewed would end an important service to the ASRT member who is an educator. Since ASRT would have no part in presenting the educational segment to educators, many may perceive that ASRT is not fulfilling their needs. ASRT would be abrogating a basic responsibility.

The ASRT Board of Directors has notified the AURT of its desire to continue working toward a conjoint meeting that would help to strenghten the opportunities to both memberships without having an adverse effect on either organization. We have asked AURT to continue working with ASRT toward planning a conjoint meeting through the established joint Taskforce.

Bill May, R.T.(R)(ARRT)
President, ASRT

WORKLOAD MEASUREMENT STUDY

For the past several years, health care costs in the United States have increased dramatically. ASRT is deeply involved in an effort to help control costs from the radiology perspective. Following the lead of President Reagan, ASRT and many other radiology related organizations have engaged in a private sector initiative to study workload/productivity measurement in U.S. radiology departments. ASRT is working very closely with the American Hospital Radiology Administrators on this project. project will result in benefits to not only radiology departments around the country, but also to the consumer of radiologic care nationwide.

Some of the expected benefits of this project are:

- The ability to measure technical workloads in Imaging Departments in a uniform manner.
- 2. Assistance in the following areas:
 - a. Trend Analysis
 - b. Productivity monitoring
 - c. Planning space requirements
 - d. Scheduling
 - e. Procedural cost analysis
 - f. Comparative reporting between hospitals

The results of this project will provide valuable information to radiology managers, so that improved operations in the radiology department and for our patients will be obtained. The anticipated date of completion of this project is Spring, 1986. Further information relative to this Workload Measurement Project will be provided on a periodic basis. Your input concerning this project is welcomed.

NEW ASRT PUBLICATION

Hot off the presses!, "Guideline Manual for Affiliate Society Annual Meetings."

This informative book tells you everything you need to know about organizing and running your affiliate society's annual meeting, and it is only \$10.00, prepaid, to ASRT members. To order your copy now, send your name, address, copy of your membership card, title of the publication, and your check or money order in the amount of \$10.00 to ASRT, 15000 Central Ave, S.E., Albuquerque, NM 87123.

No affiliate society should be without this book!

ARRT AND JRC CRITERIA FOR APPOINTMENT

Criteria for the selection of Trustees of the American Registry of Radiologic Technologists.

Education: Preferably a technologist with some college education and/or sufficient experience as chief technologist, special procedure technologist with staff exposure, director of education, or instructor with demonstrated expertise in diagnostic, nuclear medicine, or radiation therapy technology. A graduate from an AMA approved educational program and certified by the American Registry of Radiologic Technologists.

Philosophy: A technologist who shows evidence of understanding in interrelationships of ASRT, ARRT, and the various Joint Review Committees as they relate to educational guidelines, standards, and certification.

Other Considerations:

- 1. Active membership in ASRT, 3-5 years prior to appointment.
- 2. Must be enrolled in the Evidence of Continuing Education Program.
- Candidate's geographical location: Whenever possible, there should be a balanced geographical distribution of the members of the Board of Trustees.
- 4. Candidate's area of expertise:. Ideally, the Registry Board should reflect all the disciplines within the profession, i.e., radiography, nuclear medicine technology, radiation therapy technology, or other disciplines in which ARRT may have the responsibility for testing.
- 5. Candidate's employment position:
 - There should be an appropriate balance on the Registry Board of practicing technologists and educators.
 - b) There should be a balanced representation on the Registry Board from both hospital based and college based educational programs.

Continued on Page 7

ATTENTION: RADIATION THERAPY TECHNOLOGISTS

The 1983 ASRT/ASTR meeting will be held on October 7-12, 1984 at the Hotel Bonaventure in Los Angeles.

In response to requests, a component of the programming being considered this year is a segment of papers by radiation therapy technologists. Papers may address any aspect of radiation therapy technology including new techniques, devices, management, education or work in progress. Presentations must not exceed 15 minutes. This section of the program will be limited; on a first come, first serve basis.

If you want to participate in this program, submit an abstract of 200 words maximum by May 15, 1984 to:

Ward M. Keller, R.T.
Executive Director
The American Society of Radiologic Technologists
15000 Central Avenue, S.E.
Albuquerque, NM 87123

CONGRATULATIONS!

The American Society of Radiologic Technologists would like to extend their congratulations to Diane Kawamura, R.T., who was recently elected to serve a two year term on the Joint Review Committee on Diagnostic Medical Sonography. Diane is employed by the School of Allied Health Sciences - Radiologic Technology at Weber State College in Utah.

Congratulations, Diane!

NATIONAL RADIOLOGIC TECHNOLOGY WEEK

National Radiologic Technology Week will be celebrated this year the 5 - 11 of November, 1984.

This yearly event is scheduled to coincide with the anniversary of Roentgen's discovery of the X-Ray; and focuses attention on the profession of Radiologic Technology, and includes the disciplines of radiography, nuclear medicine, radiation therapy technology, and diagnostic medical sonography.

Make plans for your celebration now!

VIIIth WORLD CONGRESS OF ISRRT

The VIIIth World Congress of the International Society of Radiographers and Radiological Technicians will be held July 2 - 6, 1985 in Honolulu, HI.

An exciting and stimulating program is being prepared. There will be joint symposiums for people of both diaanostic and therapeutic interests. Subjects will include communication and patient care, the oral cavity and the female breast. Mini workshops on topics such as equipment for quality assurance programs and computer assisted learning programs will be included, as well as a poster exhibition with subsequent presentation/discussion sessions. And education session and a panel session on aspects of management and administration will also form part of the program. Twelve minute proffered papers relevant to any of the above subjects or on free themes will be welcomed. Abstracts are requested by 31 December 1984. Notification of acceptance papers will be no later than 28 February 1985. Posters on any subject matter will be welcomed. An outline of the type of subject matter/ theme the poster will display, together with the size of the poster, will be received up to 31 December 1984. Confirmation of acceptance will be no later than 28 February 1985.

Registration forms will be available from June 1984. Registration fees are expected to be as follows: \$150.00 prior to December 31, 1984; \$170.00 prior to May 31, 1985; \$200.00 from June 1, 1985 onward. A guest or accompanying person will be \$100.00. There is a \$10.00 reduction in the above registration fees for ISRRT Associate Members.

For further information, please contact: 8th ISRRT World Congress, c/o GTU Inc., 720 North Saint Asaph Street, Alexandria, Virginia 22314-1997 or Mr. E. Mercer, Secretary-General ISRRT, Stoneystack-Woodland Way, Weybridge, Surry KT13-9SW, United Kingdom.

DON'T FORGET
ASRT ANNUAL MEETING
JUNE 9 -14, 1984
MGM GRAND HOTEL
RENO, NEVADA

ASRT ANNOUNCEMENTS ASRT ANNOUNCEMENTS ASRT ANOUNCEMENTS ASRT ANNOUNCEMENTS

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- Appropriate consideration should be given to a balance of Registry Board members from average sized general hospitals and large teaching institutions.
- 6. Support of employing institution: Before final appointment, the candidate should provide written indication from his employer that he will be free to exercise the duties and responsibilities of a member of the Board of Trustees of the Registry.

Criteria for the selection of Members of the Joint Review Committees.

Education: Preferably a technologist with some college education, director of an educational program, or instructor with demonstrated expertise in the respective disciplines. A graduate of an AMA approved program, and credentialed by the American Registry of Radiologic Technologists.

Philosophy: A technologist who shows evidence of understanding the interrelationships between ASRT, ARRT, and the Joint Review Committees as they relate to educational guidelines, standards, and certification.

Other Considerations:

- 1. Active membership in ASRT, 3-5 years prior to appointment.
- 2. Must be enrolled in the Evidence of Continuing Education Program.
- 3. Candidate's geographical location: Whenever possible, there should be a balanced geographical distribution of members of the Joint Review Committees.
- 4. Candidate's area of expertise:
 Members of the Joint Review
 Committees should be certified
 in the discipline whose programs
 are surveyed by the respective
 JRC.
- 5. Candidate's employment position:
 - a) There should be an appropriate balance between practicing technologists and educators on each of the Joint, Review Committees.

- b) There should be a balanced representation on each Joint Review Committee from both hospital based and college based educational programs.
- Support of employing institution:
 Before final appointment, the
 candidate should provide written
 indication from his employer that
 he will be free to exercise the
 duties and responsibilities of a
 member of a Joint Review Committee.
- 7. The Candidate should have expertise as a Site Surveyor.

ILLINOIS LICENSING CONTACTS

If you work in Illinois or are planning to work there soon, the following are the people to contact regarding new licensing.

State Level:

Charles W. Gutzman, Chief
Division of Radiologic Technology
Certification
Illinois Department of Nuclear
Safety
1035 Outer Park Drive
Springfield, IL 62704
(217) 546-8100 ext. 78

Educational Level:

Paul Laudicina, R.T. College of Dupage Glen Ellen, IL 60137 (312) 858-2800

ASRT SCANNER

Published Quarterly

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Gail Gerstner-Miller Editorial Assistant

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ECE GOALS

The basic concept of the Evidence of Continuing Education (ECE) program is the professional recognition of participation in continuing education. For many years the American Society of Radiologic Technologists has recognized the need to provide educational programs for radiologic technologists who have completed their basic education and are practicing in the profession.

The Evidence of Continuing Education program was developed to provide a means of recording continuing education efforts. There is a professional recognition of those individuals attaining the minimum level of 60 hours of participation in continuing education activities during a three year enrollment period.

Evidence of Continuing Education credit is granted to activities which meet ASRT's following goals of Continuing Education.

- To provide learning experiences designed to maintain and update technical and professional skills.
- To reinforce the ethical responsibility of radiologic technologists to provide the best patient care possible.
- To provide knowledge and skills pertaining to new radiologic techniques, procedures, and/or materials.
- To provide knowledge and skills of the other imaging modalities, techniques, procedures, and/or materials.
- To increase the ability to communicate with patients and professional colleagues.
- To increase knowledge and awareness of sociological factors which relate to the total health care of patients.
- To improve existing skills and develop new abilities to meet additional responsibilities as they are delegated.
- 8. To refresh basic knowledge of radiologic technology which has not been used during a period of non-employment.

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EDUCATIONAL OPPORTUNITIES

NEAAHE SEMINAR

The second Seminar of the New England Association of Allied Health Educators (NEAAHE) will be held March 30-31, 1984 at the Sheraton-Lincoln Inn, Worchester, MA. Topics for the two day seminar include: "Student Counseling"; "Legal Liabilities for Educators"; "Test Anxiety"; and "Do's and Don'ts in the Classroom". Additional program and membership information may be obtained from NEAAHE President, Susan Smyth, RTR, Mt. Sinai Hospital, Department of Radiology, 500 Blue Hills Ave., Hartford, CT 06112.

JOHNS HOPKINS TO HOLD TUTORIALS

The Department of Radiology and Radiological Sciences at Johns Hopkins University School of Medicine will hold a course entitled "Tutorials in Interventional Radiology and DSA" April 2-4, 1984 at the Thomas B. Turner Auditorium Building, Johns Hopkins Medical Institutions, Baltimore, Maryland. The registration fees are \$300 for physicians and \$150 for residents, nurses and technologists. This course has been designated for 23 credit hours of AMA Category I credit. For further information, con-Carlita M. Kearney, Program Coordinator, Office of Continuing Education, 720 Rutland Avenue, Room 19, Turner, Baltimore, MD 21205 or call (301) 955-3168.

RADIOGRAPHY 1984

The University of Wisconsin-Extension, Department of Allied Health; and the University of Wisconsin, School of Medicine, Department of Radiology will hold "Radiography 1984" a program featuring the latest in radiography technology, including NMR Ultrasound and CT, on May 10-11, 1984 in Madison, Wisconsin. ECE points will be granted for this course. For further information, please contact: Sarah Z. Aslakson, Allied Health, 465B WARF, 610 Walnut Street, Madison, WI 53705 or call (608) 263-2856.

PUBLICATION AVAILABLE

Do you have your copy of "Filtration and Methods of Controlling Secondary Radiation"? This helpful publication. which comes is several components. consists of an Instructor Guide, (\$8.00 for members; \$12.00 for nonmembers), a Study Guide and Workbook, (\$5.00 for members: \$9.00 for nonmembers). a fifteen minute Tape Cassette, (\$6.00 for members; \$10.00 for nonmembers), and a set of Sixty-five 35mm slides, (\$60.00 for members; \$70.00 for non-You may purchase each item separately or the entire set (all four components) for \$79.00 (\$101.00 for nonmembers). To order your sets, just send your name, address, check or money order for the correct amount. a copy fo your membership card, and the titles of your choice of educational materials to the ASRT Executive Office, 15000 Central Avenue, S.E., Albuquerque, NM 87123.

If, you would like a list of the educational materials that ASRT has in stock, please write to the ASRT Executive Office, and request a copy of the Reference Materials List.

DON'T FORGET ASRT ANNUAL MEETING JUNE 9 -14, 1984 MGM GRAND HOTEL RENO, NEVADA

EDUCATIONAL OPPORTUNITIES continued

RADIOLOGIC IMAGING 1984

"Radiologic Imaging 1984: Nuclear Magnetic Resonance, Computed Tomography and Digital Radiography" will be held May 15-18, 1984 at the Drake Hotel in Chicago, Illinois. The course is a series of lectures, workshops and exhibits stressing the newest technologies and techniques. This program is being presented by the University of Wisconsin School of Medicine, Department of Radiology; and the University of Wisconsin-Extension, Department of Continuing Medical Education and participants will receive 25 AMA Category I credit hours. For more information, please contact: Coordinator, Continuing Aslakson, Medical Education, Univerity of Wisconsin-Extension, 465B WARF, 610 Walnut Street, Madison, WI 53705, (608) 263-2856 or (608) 263-2850.

RADIATION THERAPY CORNER

Therapy Techs, I've been asked by Beverly Buck, R.T.(R)(T), Radiation Therapy Board Member to edit an article for the "Scanner" and to share information relating to our profession. Enclosed are the current dates for educational meetings so you may be able to schedule your 1984 year attendance.

April 12-14, Regional VI Educational Conference, South Bend, IN. Contact Ruth Rinehart, R.T., (219) 432-3908.

May 5-7, Midwest Radiotherapy Bowl Educational Tournament for RTT Students, sponsored by Chicago area Radiation Therapy Technologists. Contact Judith Bastin, (312) 256-5150.

June 9-14, ASRT Annual Meeting, MGM Grand Hotel, Reno, NV. Toll Free (800) 648-5080, Advance Registration, \$200.00.

TBA - Colorado Society of Radiation Therapy Technologists Annual Educational Symposium. Watch for brochures in the mail for dates.

May 17-19, Radiation Therapy Technologists Society of Utah, at Park City, Utah. Contact George Pales, (801) 626-6402.

Varian, Inc., has an award for Achievement in Radiation Therapy Technology that will be given during the ASRT portion of the ASTR annual meeting. For more information write to Beverly Buck, RTT, Joint Center for Radiation Therapy, 50 Binney Street, Boston, MA 02115.

If you want to share or receive information on related items in Radiation Therapy, there is a free newsletter that is printed quarterly, please write to me. Ed VanArsdale, R.T.(R)(T), Central Kentucky Radiation Oncology Center, 1517 Nicholasville Road, Lexington, KY 40503, (606) 278-5479.

NEW PUBLICATION AVAILABLE

A new publication entitled "Source Book of Educational Materials for Diagnostic Medical Ultrasound" is now available from the Department of Health and Human Services.

Individuals can obtain this by writing to the following address:

Department of Health and Human Services
Public Health Service
Food and Drug Administration
Rockville, MD 20857
Attn: Mary Lou Pijar



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General X-Ray Inc. is a major regional distributor for three leading x-ray equipment manufacturers. We have experienced personnel and all necessary facilities, to sell, install and service all of your x-ray equipment requirements, ranging from a basic radiographic unit to a complex fluoroscopic system.



ACCESSORIES

General X-Ray Inc. is a distributor for virtually <u>all</u> of the major x-ray accessory manufacturers in the nation.

FILM

General X-Ray, Inc. is a major distributor of Kodak and Dupont X-Ray film. We maintain a large inventory of all common sizes for immediate delivery by means of our own trucks.

FILM PROCESSORS

General X-Ray Inc. is a sales and service outlet for both Kodak and Fisher film processors. Our service department is staffed with trained personnel to insure proper operation of your processor. Our service is available 24 hours a day, 7 days a week.

Name	Title
Hospital	
Street	Phone
City	State



Barbara W. Hente, RT-N, CNMT, Editor P.O. Box 14333 St. Louis, Missouri 63178

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