FALL 1990

THE MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS

NEWS LETTER

A Message From The President

We are in a rapidly changing profession. We perform complex exams, operate high technology equipment and are taking on increasing duties with responsibility and accountability. We have and will continue to make an important contribution to the health care team.

We, as technologists, should be proud of our profession and support the M.S.R.T., A.S.R.T., and A.R.R.T. (American Registry of Radiologic Technologists). Our appearance makes a statement about us, announcing our authority and power. Appearance also includes how we sit, walk, talk and now we conduct ourselves in the presence of patients. We should be proud of our profession and want to be called technologists instead of technicians.

The biggest undertaking this year of the M.S.R.T., will be having a bill passed for the licensing of RT's in Missoun. Michael Kleinhoffer is the Legislative Chairman. He will go into the details of the Legislative Bill elsewhere in this Newsletter.

Our society needs the support of not only the RTs, but educators and students.

We now have a very active legislative committee. They have started the ball rolling. We cannot stand idly by and watch the ball stop. We have to keep it going. If you are not a member, please join up. This is your profession we are talking about.

Please help us as it is your body and also the public we are trying to protect.

Coretta Schroer
President
Missouri Society of Radiologic Technologists

Mallinckrodt Award Of Excellence

The call is now out for nominations for the Mallinckrodt Award of Excellence. If you know someone who you feel qualifies for this distinction, please submit their name(s) as soon as possible. The criteria for consideration follow below:

General Criteria:

- 1. The final selection will be made by the Awards Selection Committee from candidates provided by the Board of Directors.
- 2. Candidates shall have a minimum of 5 (five) years consecutive and current membership in the MSRT.
- 3. Candidates shall be: a) a registered technologist b) supporting member c) other; such as a physician or other interested participant d) non RT's who have made unusual or exceptional contributions.
- 4. All candidates shall have outstanding contributions to the MSRT above and beyond those normally required by the MSRT. (ex. recruiting several new members for several years)
- 5. Technologist candidates for this award may have been previously honored with Life membership or invited lectureship; they may have served as officers/committee chairman. Candidates may be considered who have not been previously honored.

6. General Information:

- a) "Missouri Socitey of Radiologic Technologists" shall be spelled out on the plaque presented to the award winner
- b) the name of the winner will be presented by the committee to a representative of Mallinckrodt Diagnostics at least 4(four) weeks prior to the Annual Meeting.
- c) candidate nominations shall be open to all MSRT menbers and must be forwarded to the Board of Dierctors by the Winter Board of Dierctors meeting of the year in which they are to be considered, mailed to P.O. Box

d) the 'master plaque' will be housed by the Historian and brought to each Annual Meeting for display

These criteria were prepared in consultation with the following MSRT members:

Michael D. Ward Norman L. <u>Hente</u> Barbara W. <u>Hente</u> Ronald Bourne

Convention '90 Highlights

1990 - 1991 Board Members

President and Chairman: Coretta Schroer

Vice President: Judith Taylor

President Elect:
Dan Cantrell

Treasurer: Cindy Daniels

Secretary: Mike Vassel

Affiliate Delegate: Darrell McKay

Senior Affiliate Delegate: Jim Watson

District 5 Representative: Shawn Snider

District 4 Representative: Linda Schroeder

District 3 Representative: Greg Roberts

District 1 Representative: Diane Schulte

Student Bowl Competition

Congratulations to Mallinckrodt Institute of Radiology, this year's first place winner in the Student Bowl Competition. It was a tense situation this year as six teams entered the

competition. Mallinckrodt emerged victorious in a "squeaker"... a sudden Roentgen death overtime over Mineral Area Regional Medical Center.

First and Second place team members and coaches:

First Place:

Mallinckrodt Institute of Radiology:
Mike Hoxey, Team Captain
Kevin Peterson, Team Member
Art Wheeler, Team Member
Cindy Daniels, R.T. Assistant Program Director & Coach.

Second Place:

Mineral Area Medical Center:
Bob Hill, Team Captain
Kathleen House, Team Member
Dana Hale, Team Member
Sherry Grubbs (alternate)
Henry Cashion, RT, Program Director and Coach
Janice Hickman, RT, Coach

Hearty congratulations are also in order to all the competing teams!! Their diligence, hard work and esprit de corps made this a most exciting competition.

Essay Competition Winners:

The people at St. Luke's School of Radiology in Kansas City are patting themselves on the back these days, and so they should be. Their students walked away with First, Second and Third place in the essay competition!

First Place:

Angola Tuggle

Second Place:

Wendy Evans

Third Place:

Stacey Koelling

Warmest congratulations to these three and to Program Director Diane Schulte.

(Wendy's winning essay will be published in the up-coming edition of the RADIOGRAPHER.

Convention Highlights Continued:

Exhibit Competition:

Just as St. Luke's stole the show in the essay competition, so did Mallinckrodt Institute of Radiology take all honors in the exhibit competition, taking First, Second and third place in the Exhibit competition.

First Place:

Kevin Peterson and Michael Hoxey

Second Place:

Gordon Wheeler and Kurt Basler

Third Place:

Kim Frikovich, Edith Hartman and Lisa Hatcher

Congratulations to these students and to Michael D. Ward, Program Director.

Ulvsses D. Murray Lecture :

This year's Murray lecture was presented by **Michael D. Ward.** The topic was "Never give up your dreams". Michael advised the audience to set their goals high, and to be the leaders of their own destiny.

MALLINCKRODT AWARD OF EXCEL-LENCE:

This year's Mallinckrodt award was presented to **Jim Watson**.

A special note of thanks to **Dan Cantrell** is in order. Dan made his debut as Conference Chairman, and did a superlative job. Thank you again Dan, your efforts were greatly appreciated by all in attendance

REPORT ON LEGISLATIVE COMMITTEE ACTIVITIES:

The following is a report from Legislative Committee Chairman Michael Kleinhoffer.

Mike reports that he has been in contact with State Representative Carol Roper - Park, and that the Licensure Bill is still an active issue in Jefferson City. Representa-

tive Park is planning a meeting in November to focus on refinement and perfection of the current House Bill. Members of the Radiation Sciences Division of the Missouri Dept. of Health, Representatives from the A.R.C.R.T. and M.S.R.T. are being invited to the meeting. Due to limited space however the meeting cannot be open to all interested. The M.S.R.T. will be represented by Michael Kleinhoffer and the members of the Planning Committee. (Darrell McKay, Coretta Schroer, and Dan Cantrell)

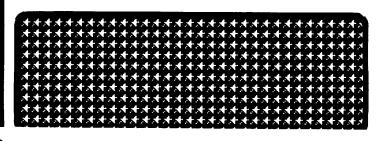
Michael also reports that in general, Districts have become increasingly active with correspondence and telecommunications regarding the licensure issue. It appears as if the southwestern, western and eastern portions of the state are most interested in Legislative developments. It is important to know that this support is building.

Efforts are being made to contact leading professionals and departments of Radiation Therapy to make therapists aware of current legislative issues. Currently there is no formal organization for their profession. The A.R.R.T. is sending a listing of all Radiation Therapists in the state of Missouri.

Mike is also planning to send an informational letter to all hospital Radiology Departments statewide to solicit and organize support for licensure.

<u>ATTENTION RADIOLOGY DEPARTMENT</u> <u>ADMINISTRATORS</u>:

Do you have positions open for Radiographers, Ultrasonographers, Nuclear Medicine Technologists and Therapy Technologists that you just cannot seem to fill? Wouldn't you like to be able to reach every Registered Technologist in the state? How about every Technologist in Missouri, Illinois and Iowa? Well, you can, in fact you can make your position available to over 143,000 Technologists nationwide!! How? By placing your ad in the R.T. IMAGE. R.T. Image is published weekly. The M.S.R.T. strongly endorses this publication and we urge Radiology Depts. throughout the state to use it as a recruiting tool.



RULES AND REGULATIONS FOR ESSAY/SCIENTIFIC PAPER COMPETITION

Listed below are the complete rules and regulations governing the submission of essays and papers for the competition to be held at the annual conference. We know that there are some creative writers out there, so come on, give it a shot!!!

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 catogory: 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 the original work of 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 bve pertinint to the science and/or proctice of radiologic technology. For this purpose the term radiologic technology shall include all those modalitries 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.
- 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.
- 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 immediatily disqualify the paper.
- 6. When used, illustraations 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 illustration used must not show any images or markings which could identify the author(s) patients, or institutition 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 protest 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. First place winners shall be notified prior to the annual meeting. First place winners may be asked to read their papers at the meeting. Visual aids may be used if desired. Author(s) are responsible for preparation of these visual aids. Presentation is limited to 20 minutes.
- E. Awards shall be announced to the membership at the direction of the board.
 - F. Awarding of prizes shall be made at the banquet.
- G. Judging shall use the following scale:

CRITERIA

1. EDUCATIONAL VALUE

0 - 40

- 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

0 - 20

- A. Development of new technique or idea.
- B. Improvement of exisisting methods or practices
- C. Evidence of original investigative effort
- D. Originality of essay concept.

3. PRACTICAL VALUE

- A. How well can the information illustrated be 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 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 paper?
- C. Text: is the text neat, clear, easy to read and free from errors?
- D. References: if applicable, are quotes, research resutts and all references properly acknowledged?
- E. Style: is the writing style used appropriate to the content of the paper and consistent throughout?

V. DEADLINE

All entries must be postmarked by April 1. NO EXECP-TIONS WILL BE MADE.

Further information including entry forms and address of Essay Committee Chair will be found in the next edition of the RADIOGRAPHER.

RULES AND REGULATIONS FOR SCIENTIFIC EXHIBIT COMPETITION

The annual convention is rapidly approching! Time to start thinking about entering a creative exhibit into the competition. Below you will find the "rules of the game."

Further information including entry forms, name and address of exhibit chairman will be printed in forthcomming edition of the RADIOGRAPHER.

I. RULES

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 menbers 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 menbers of the MSRT are eligible to compete. The exhibit must be the sole work of student member(s).
- 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 an original presentation by the exhibitor.
- E. The president of the MSRT, the exhibit committee, and the exhibit judges are not eligible to compete.
- F. Material contributions by secondary sources for purposes of an exhibit must be so noted.

III. RULES FOR PRESENTATION OF EXHIBIT

- A. Subject matter
 - 1. Subject matter will be chosen by the exhibitor.
- 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 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 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) 14X17 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. (i.e., 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 bve 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 am on the first day of the meeting. Exhibits must remain on display until two hours after the awarding of prizes. Exhibits must be down and removed from the exhibit area by 12:00 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. Awards shall be announced to the membership at the direction of the Board.
 - E. Awarding of prizes shall be made at the banquet.
 - F. Judging shall use the following scale:

CRITERIA POINT VALUE

- 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 limit ed facilities.

2. ORIGINALITY

0 - 20

0 - 40

- a. Development of new technique or ideas.
- 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. Ease 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 a 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: overall appearance and neatness

THE MISSOURI SOCIETY OF RADIOLOGIC TECHNOLOGISTS

APPLICATION FOR MEMBERSHIP

July 1, 1990 - June 30, 1991
COMPLETE ALL APPLICABLE SECTIONS AND RETURN TO MSRT WITH YOUR REMITTANCE

First Name	M.I L	ast Name	
Maiden Name		Title (Mr.,Ms.,Mrs.)	
Mailing Address			
City/State/Zipcode			
Work Phone ()_	Ho	ome Phone ()	
Present Employer			
Business address			· · · · · · · · · · · · · · · · · · ·
Certified In: () Radiography () Nuclear Medicine () Radiation Therapy	Position Title () Staff Technologist () Special Procedures () Supervisor	Educational Level () Certificate	(Check all that apply) () ASRT Member
() Sonography Work In:) Hospital	Director/Education Instructor Administrator Chief Technologist	() Associate () Baccalaureate Major	() ARCRT Member () MSRT Member
) Clinic) Office () School () Commercial () Other (specify)	 () Asst. Chief Tech. () CT Technologist () MRI Technologist () Not Employed () Other (specify) 	() Masters Major () Doctorate Major	() District Member (Circle all that apply) 1 2 3 4
		Wajoi	5 6 7
in good sta	MBER: Radiologic Technolog nding with a nationally recogni NG MEMBER: Those persons	zed certifying body. \$25.	00
IN-ACTIVE	but not having qualifications for MEMBER: Certified technology the Radiologic Technology fie	gists not engaged in	00
	MEMBER: Students enrolled in by ARRT and/or of 24 month of		o
MAKE YOU PAYABLE MSRT	IT OFFICIAL	ubmit to: Cindy Danie MSRT, Trea 5800 Bridlefo	surer ord Ln

St. Louis Mo., 63129

MAKE PLANS TO ATTEND THE 59TH

ANNUAL CONFERENCE

AT THE CAPITOL PLAZA HOTEL AND CONVENTION CENTER IN

JEFFERSON CITY, MISSOURI

MAY 15 - 18, 1991

For more information, watch for the next edition of the RADIOGRAPHER.

Jon Hartweln B.A. RTR Editor 4604 Hiedelberg St. Louis, Missouri 63123

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Barbara Hente 3708 Joyce Granite City, IL 62040

Our Membership drive proved to be very popular this past year. Therefore we are going to repeat it again this year. This is your opportunity to be reimbursed for this years dues. REMEMBER - Students must enroll students & Technologists must enroll Technologists.

MEMBERSHIP DRIVE CONTEST!

We are having a contest !! 3rd year in a row! The rules are simple. The prize is a rebate of your 1990 -1991 dues!

PRIZE! 90 - 91 DUES REBATE

- You must sponsor at least <u>five new</u> members.
- 2. Technologists must sign-up technologists.
- 3. Students must sign-up students.
- 4. You must sign the new application (so we know who the sponsor is!).

Easy rules, easy contest!