

LECTURER'S VITAE

IAEA-ARGONNE TRAINING COURSE

Name: Shaun T. Caldwell, MS, RT (R)(T)

Present Position: Assistant Professor, Program Director - Radiation Therapy

Affiliation: Universtiy of Texas MD Anderson Cancer Center

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Scope of Present Duties:

The primary purpose of the Program Director position is to manage the day-to-day operations of the academic Program in Radiation Therapy; will be responsible for the organization, implementation and continuing development of the Program in Radiation Therapy and will establish and maintain quality standards in Radiation Therapy, consistent with the regional and programmatic accreditors. This role is a teaching and administrative role. Teaching responsibilities include, but are not limited to; Radiation Therapy Physics and Medical Imaging, Simulation and Treatment Techniques, Research Techniques and Capstone Registry Review,

Most Relevant Past Experience:

Professional Involvement:

ASRT Celebration Engagement Committee	2014
MD Anderson SHP Grades, Promotion, Dismissal Committee Chairman.	2013-Present
American Society of Radiologic Technologists, National Chapter Delegate Radiation Therapy	2013
Lambda Nu National Honor Society, Board of Directors,	2009-present
The Joint Review Committee on Education in Radiologic Technology, Standards Committee	2009-2011
Lambda Nu, Texas Alpha Chapter Honor Society for Radiologic and	

Imaging Sciences, Director	2002-Present
Association of Collegiate Educators in Radiologic Technology (ACERT)	1993-Present
Association of Educators in Radiologic Sciences (AERS)	2002-Present
Texas Society of Radiologic Technologists (TSRT)	2000-Present

Publication:

Radiation Therapy Education, Chapter 9 Principles and Practice of Radiation Therapy: Introduction to Radiation Therapy, by Charles M. Washington and Dennis T. Leaver; Mosby-Year Book Publishers, expected publication August, 2009.

Speaking Engagements:

Using instructional simulation in the classroom and clinical education at MD Anderson Cancer Center and the benefits of instructional simulation in assessing student competency in patient treatment techniques. University of Liverpool, UK	2014
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Lambda Nu: The Honor Society for Radiologic Sciences ASRT Educators Leadership Conference Albuquerque, New Mexico	2014
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On the Front Lines: The Battle against Cancer Duke University TIPS Scholars Weekend University of Houston	2011
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Quality and Safety Initiatives for Radiation Oncology American Society of Radiologic Technologists Radiation Therapy Conference Society of Radiation Oncology Administrators	2011
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The Future of Continuing Education in Radiologic Technology: Total Immersive Virtual Reality The University of Texas M. D. Anderson Cancer Center, Division of Diagnostic Imaging	2011
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Educational Background:

Doctorate of Education EdD, in progress
(15 semester hours of didactic work completed)
Educational Leadership and Cultural Studies
University of Houston
Houston, Texas

Master of Science, 1999
Instructional Technology/Instructional Design
Utah State University
Logan, Utah

Bachelor of Science, 1994
Weber State University
Radiation Therapy
Ogden, Utah

Certificate of Completion, 1990
Weber State University
Radiation Therapy
Ogden, Utah

Associates of Applied Science, 1988
Radiography
Weber State University
Ogden, Utah

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