

EDUCATION/ RESEARCH AND STATISTICAL METHODS

**104TH Scientific Assembly
and Annual Meeting**

Radiological Society of North America
McCormick Place, Chicago

November 25-30

Meeting.RSNA.org #RSNA18

RSNA[®] 2018
TOMORROW'S
RADIOLOGY TODAY 

Accreditation and Designation Statements

The Radiological Society of North America (RSNA®) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The RSNA designates this live activity for a maximum of **99.25 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Commission on Accreditation of Medical Physics Education Program (CAMPEP) has approved the direct transfer of *AMA PRA Category 1 Credit™* to MPCEC on a credit-for-credit basis for medical physicists.

Corporate Symposium

Please refer to each course description in the online program to determine if CME credit is offered for the session. Instructions on claiming credit will be provided during the course. CME credit for the Corporate Symposiums will be provided through a third party provider and not through RSNA.

Walk Through The Week

SATURDAY, NOV 24, 2018

1:00–5:00 PM

Educational Courses

NIH Grantsmanship Workshop

Session SPGW01 E253AB

SUNDAY, NOV 25, 2018

11:00 AM–12:30 PM

Educational Courses

Teaching Congenital Heart Morphology with 3D Print Models

II: Understanding Surgical Procedures in Congenital Heart

Diseases with Illustrations and 3D Print Models (Hands-on)

Course RCB11 S401CD

2:00–3:30 PM

Educational Courses

Radiology Stewardship in the Transition to High-Value

Practice: A Primer for Resident and Faculty Education,

Engagement, and Effectiveness

Course RC102 S502AB

The Best of RADIOLOGY in 2018: The Editors of RADIOLOGY

Keep You Up to Date

Course RC124 E353A

Technologies for Creating Educational Content and Teaching

Files (Hands-on)

Course RCA12 S401AB

RSNA Diagnosis Live Interactive and Mobile Device Integrated

Audience Response: Tips, Tricks, and How to Get Started

(Hands-on)

Course RCB12 S401CD

4:00–5:30 PM

Educational Courses

Introduction to 3D Medical Printing

Course RCC13 S501ABC

MONDAY, NOV 26, 2018

8:30–10:00 AM

Educational Courses

TRaD Talks: Teaching Radiology

Course RC202 S404AB

Patient Centered Imaging: Research, Dissemination and Practice

Course RC227 E353A

10:30 AM–12:00 PM

Educational Courses

Australia and New Zealand Present: Clinical Radiology and Radiation Oncology

Session SPCP21 E351

10:30 AM–12:00 PM

Scientific Papers Sessions

Health Service, Policy and Research (Education Research)

Session SSC08 S104A

12:30–2:00 PM

Educational Courses

A Hands-on Introduction to Using the NIH/NCI's Cancer Imaging Archive (TCIA) (Hands-on)

Course RCB23 S401CD

3:00–4:00 PM

Scientific Papers Sessions

Vascular Interventional (Education)

Session SSE26 S104A

4:30–6:00 PM

Educational Courses

Intro to Statistics with R (Hands-on)

Course RCB25 S401CD

Special Interest Session: Academy for Radiology and Biomedical Imaging Research Imaging Shark Tank Session

Session SPSI25 S502AB

Special Interest Session: High Impact Clinical Trial

Session SPSI26 N229

TUESDAY, NOV 27, 2018

8:30–10:00 AM

Educational Courses

What's New from the ABR?

Course RC302 N230B

Mini-course: Image Interpretation Science - Radiologic Expertise: Incorporating Perception into Training

Course RC325 S102CD

RSNA Diagnosis Live Interactive and Mobile Device Integrated Audience Response: Tips, Tricks, and How to Get Started (Hands-on)

Course RCB31 S401CD

10:30 AM–12:00 PM**Educational Courses**

The Nordic Countries Present: Radiology the Scandinavian Way, Future Potentials

Session SPCP31 **E353C**

12:30–2:00 PM**Educational Courses**

Secure Image Sharing for Education and Patient Care in Radiology

Course RCC33 **S501ABC**

1:00–4:00 PM**Educational Courses**

RSNA Resident and Fellow Symposium 2018: Transition to Early Career (Interactive Session)

Course MSRP31 **E451A**

2:30–4:00 PM**Educational Courses**

Leveraging Machine Learning Techniques and Predictive Analytics for Knowledge Discovery in Radiology (Hands-on)

Course RCA34 **S401AB**

3:30–5:00 PM**Educational Courses**

The Importance of Radiographer Led Research: Growing the Evidence Base (Interactive Session)

Course MSAS34 **S105AB**

4:30–6:00 PM**Educational Courses**

What's New from the Radiology Residency Review Committee

Course RC402 **S503AB**

Developing Competency in Non-Clinical Professional Roles in Radiology and Medicine (Sponsored by the RSNA Professionalism Committee)

Course RC416 **S502AB**

WEDNESDAY, NOV 28, 2018**8:30–10:00 AM****Educational Courses**

International Radiology Outreach

Course RC502 **S502AB**

Parental/FMLA Leave in Residency: A Panel Discussion (In Conjunction with the American Association for Women Radiologists)

Course RC516 **E353A**

How to Turn Your Abstract into an Award-winning Publication:
Tips from the Editors of the RSNA Journals

Course RC524 **S402AB**

Comparative Effectiveness Research: Translating Science into
Health Policy and Practice

Course RC527 **E261**

10:30 AM–12:00 PM

Scientific Papers Sessions

Health Service, Policy and Research (Value, Outcomes and
Risk)

Session SSK11 **S104A**

2:30–4:00 PM

Educational Courses

Advanced AI Tools for Radiologist-driven Mining of Imaging
and Hospital-based Data Sets for Developing and Testing
Hypothesis from Clinical Practice (Hands-on)

Course RCA44 **S401AB**

THURSDAY, NOV 29, 2018

8:30–10:00 AM

Educational Courses

Image Perception and Radiology Education

Course RC602 **S403B**

The Impact of Artificial Intelligence on Radiology Training and
Practice Around the World (Sponsored by RSNA Committee
of International Radiology Education)

Course RC616 **E350**

Basic Principles of Cost-Effectiveness Analysis in Imaging

Course RC627 **E353A**

Intro to Statistics with R (Hands-on)

Course RCB51 **S401CD**

10:30 AM–12:00 PM

Scientific Papers Sessions

Informatics (Reporting, Education Decision Support)

Session SSQ11 **S103AB**

12:30–2:00 PM

Educational Courses

Leveraging Machine Learning Techniques and Predictive
Analytics for Knowledge Discovery in Radiology (Hands-on)

Course RCA53 **S401AB**

1:30–2:45 PM

Educational Courses

RadioGraphics' Publication Information for Potential Authors

Session SPRG51 **E353A**

1:30–6:00 PM**Educational Courses**

Interventional Oncology Series: IO Practice and Clinical Trials

Course VSIO51 S405AB**4:30–6:00 PM****Educational Courses**

Education Survival Techniques: Often Overlooked Educational Issues

Course RC702 S403B**FRIDAY, NOV 30, 2018****8:30–10:00 AM****Educational Courses**

Education Outcomes Research

Course RC802 E261

Want to Learn More About Imaging Informatics? Education, Resources and Certifications

Course RC854 E260



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RSNA.org/Hotel-Reservations

**Savings based on rate comparison from online travel sites as of 11/5/18. Limited number of rooms available at RSNA early-discount rates.*



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— **TOGETHER**

December 1-6