

**2018 RSNA/AUR/ARRS
INTRODUCTION TO ACADEMIC RADIOLOGY SEMINAR**

SUNDAY, NOVEMBER 25, 2018

4:45 p.m. - 6:15 p.m.

Check-in, and Welcome Reception **McCormick Place, Room E255**
Lakeside Center Building (2nd Level)

MONDAY, NOVEMBER 26, 2018

9:40 a.m. - 9:55 a.m.

Pick up course materials..... **N135**

9:55am

N135

Welcome *Pamela W. Schaefer, MD*
Katherine E. Maturen, MD

10:00 a.m. - 10:30 a.m.

N135

Skills: Designing and Planning Clinical Research *John Eng, MD*

10:35 a.m. - 11:05 a.m.

N135

Oral Presentation of Scientific Research *Michael L. Richardson, MD*

11:10 a.m. – 11:50 a.m.

N135

Emerging Topics in Radiology: Machine learning and AI *Mark H. Michalski, MD*
Katherine P. Andriole, PhD

11:50 a.m. - 12:45 p.m.

Lunch on your own

12:45 p.m. - 1:15 p.m.

N135

Research Ethics *Jocelyn D. Chertoff, MD*

1:20 p.m. -1:50 p.m.

N135

Evidence Based Medicine and Critical Evaluation of Literature *Pari V. Pandharipande, MD, MPH*

1:50 p.m. - 2:00 p.m.

Break

2:00 p.m. - 2:30 p.m.

N135

Academic Pathways *Richard B. Gunderman, MD, PhD*

2:35 p.m. - 3:05 p.m.

N135

Preparing a Manuscript *Edward Y. Lee, MD, MPH*

3:10 p.m. - 3:20 p.m.

N135

Practical Tips from the Editor *Pamela W. Schaefer, MD*

4:00 p.m. - 5:00 p.m.

RSNA Residents' Reception *Regency Ballrooms A and B*
Hyatt McCormick Place
(Optional)

TUESDAY, NOVEMBER 27, 2018

10:15 a.m. - 10:55 a.m.

N135

Health Policy and Health Services Research and Patient Engagement.....*Ruth C. Carlos, MD, MS*

11:05 a.m. - 12:30 p.m.

N135

RSNA R & E Foundation Scholar Presentations.....**Moderator:** *Vincent B. Ho, MD, MBA*

R&E Scholars:

Timothy J. Amrhein, MD
Manisha Bahl, MD, MPH
Misun Hwang, MD
Laura Jimenez-Juan, MD
Anusha Kalbasi, MD

Robert J. McDonald, MD, PhD
Rajni Natesan, MD, MBA
Ronnie Alex Sebro, MD, PhD
Rahul Anil Sheth, MD

12:30 p.m. – 1:30 p.m.

Lunch on Your Own

1:30p.m. – 4:00 p.m.

N139

Career Development*Pamela Schaefer, MD*

1:30 p.m. - 1:45 p.m.

Developing a Successful Mentoring Relationship *Pina C. Sanelli, MD, MPH*

1:45 p.m. - 2:00 p.m.

Professional Networking*Ruth C. Carlos, MD, MS*

2:00 p.m. - 2:15 p.m.

Time Management*Ajay Gupta, MD*

2:15 p.m. - 2:30 p.m.

Work-Life Balance*Despina Kontos, PhD*

2:30 p.m. – 2:45 p.m.

Goal Setting and Professional Career Development*Katherine E. Maturen, MD*

2:45 p.m. - 4:00 p.m.

Small Group Discussions

(Students to come with goals, obstacles, and questions to share with the group)

Group leaders:

Ruth C. Carlos, MD, MS
Jonathan R. Dillman, MD
Ajay Gupta, MD
Aya Kamaya, MD
Despina Kontos, PhD

Eleni Liapi, MD
Katherine E. Maturen, MD
Pina C. Sanelli, MD, MPH
Pamela W. Schaefer, MD
Mitchell D. Schnall, MD, PhD

5:30-7:30 p.m.

Dinner and Presentation

Ditka's – Hall of Fame Room

100 E Chestnut, Chicago
Caroline Reinhold, MD, MSc

WEDNESDAY, NOVEMBER 28, 2018

8:30 a.m. - 10:00 a.m.

RSNA activity of your choice

10:30a.m. - 11:00 a.m.

Quality and Safety Research *Matthew S. Davenport, MD* **N135**

11:00 a.m. - 11:30 a.m.

The Clinician Educator Track for Faculty Promotion/Advancement *David M. Yousem, MD, MBA* **N135**

11:30 a.m. - 11:40 a.m.

Break

11:40 a.m. - 12:10p.m.

Practical Tips for Building a Research Career *Scott B. Reeder, MD, PhD* **N135**

12:10 p.m. - 12:30p.m.

Small Grant Opportunities for Young Investigators *Mahmud Mossa-Basha, MD* **N135**

12:30 p.m. – 5:00 p.m.

Time to Explore RSNA

THURSDAY, NOVEMBER 29, 2018

9:30 a.m. - 10:10 a.m.

Radiology Research: Deductions from the Literature
and How They May Be Applied to Your Research *Richard D. Hichwa, PhD* **N139**

10:15 a.m. - 12:00 p.m.

Designing a Research Question Workshop *John Eng, MD*
Richard D. Hichwa, PhD **N139**

12:00 p.m. - 12:15 p.m.

Conclusions *John Eng, MD* **N139**