

## 2015 Program Outline

### THURSDAY, JANUARY 15, 2015

8:00 am – 4:00 pm ASN Committee and Board Meetings

3:00 pm – 7:00 pm Registration Opens

5:00 pm – 6:00 pm Welcome/Poster Stand-by Reception/Exhibits

6:00 pm – 7:00 pm Keynote Lecture: Quantitative Imaging in the Clinical Evaluation of Cognitive Impairment:

Toward Improved Diagnosis of Neurodegenerative Disease - James Brewer, MD

7:00 pm – 8:00 pm SVIN Symposium - Vascular Neurology with MRI and Interventional – Ken Snyder

### FRIDAY, JANUARY 16, 2015

6:30 am – 5:00 pm Registration

7:00 am – 8:30 am Breakfast Seminar: Applied Principles of Ultrasound Physics and Fluid Dynamics – Andrei Alexandrov

7:00 am – 8:30 am Breakfast Seminar: How to READ MRI and CREATE REPORTS

8:30 am – 9:00 am BREAK

8:30 am – 10:00 pm Open Lab: Active MRI/CT image interpretation (paid MRI Hands-On Workshop attendees)

9:00 am – 3:00 pm Current Topics on MR/CT for the Clinician Part I

9:00 am – 3:00 pm Basics of Neurosonology Part I

10:30 am – 11:00 am BREAK

12:30 pm – 1:30 pm LUNCH

3:00 pm – 5:00 pm Symposium: Nuclear Functional Imaging - Robert Miletich

### INTRODUCTION TO NEUROIMAGING (FOR STUDENTS, RESIDENTS, FELLOWS AND ADVANCED PRACTICE PROVIDERS)

3:00 pm – 3:40 pm Introduction to MRI – Ryan Hakimi

3:40 pm – 4:10 pm How to Approach Spine MRI – Pat Capone

4:10 pm – 4:35 pm Introduction to CT – Ryan Hakimi and Emma Fields

4:35 pm – 5:20 pm Introduction to US and TCD – Ryan Hakimi

5:20 pm – 6:00 pm Fellow Case Presentations – Ali Saad and DENT Fellows

6:00 pm – 7:00 pm Discussion on Business/Advocacy **SPONSORED RECEPTION** and *NON CME*

### HANDS ON SESSIONS

7:00 pm – 10:00 pm Neurosonology Hands-On Workshop

### SATURDAY, JANUARY 17, 2015

7:00 am – 4:00 pm Registration

7:00 am – 8:30 am Breakfast Seminar: Neurodegeneration - Mike Hutchinson and Claire Henchcliffe

7:00 am – 8:30 am Breakfast Seminar: Ultrasound / MRA / DSA correlation – Integrated Imaging – Zsolt Garami

8:30 am – 9:00 am BREAK

8:30 am – 6:00 pm Open Lab: Active MRI/CT image interpretation (paid MRI Hands-On Workshop attendees)

9:00 am – 6:00 pm Current Topics on MR/CT for the Clinician Part II

9:00 am – 6:00 pm Current Topics in Neurosonology (Part II)

10:40 am – 10:55 am BREAK

12:45 pm – 2:10 pm Presidential Address and Awards Luncheon

3:50 pm - 4:20 pm BREAK

7:00 pm – 9:00 pm MRI Workshop Interpretation Discussion

### SUNDAY, JANUARY 18, 2015

7:00 am – 11:00 am Registration

8:00 am – 9:00 am MRI Physics

9:00 am – 11:00 am Neuroimaging Self-Assessment Examination

9:30 am – 3:30 pm Neurosonology Examination (offsite)