Symposium: The Basics and Beyond

General Information

Target Audience
This symposium has been designed specifically for MR radiologists, fellows, residents, technologists, physicists, physicians who order, perform and interpret neuro-MR studies.

Expected Outcome
It is expected that course participants will gain basic and advanced knowledge to perform Perfusion and Spectroscopic MRI from a technical and clinical point of view. Skills for interpretation of Perfusion and Spectroscopy data will also be acquired.

Course Description
This two-day symposium will cover important aspects of Perfusion and Spectroscopic MRI. The course is designed to offer an intense and complete educational experience from basic physics to measurement, different techniques, post-processing and interpretation of perfusion and spectroscopy data. The course is divided into a morning session with lectures from experts in the clinical and research fields of these advanced MRI techniques. The afternoon will provide opportunity in small groups for hands-on data acquisition, post-processing as well as interpretation of clinical cases. Combining perfusion and diffusion in stroke triage and therapy. Tumoral and non-tumoral indications for these techniques will be presented including: Alzheimer’s disease, Parkinson’s disease, traumatic brain injury, pediatric disorders, multiple sclerosis, HIV, glioma characterization, and radiation necrosis.

Disclosure Statement
The NYU Post-Graduate Medical School adheres to ACCME standards regarding industry support of continuing medical education. Disclosure of any commercial relationships as well as discussion of off label or investigational use of any drug, device or procedure by the faculty, will be made known at the symposium.

Registration Information
Registration fees are $1250 per attendee ($950 for residents/fellows/NYU alumni/techs and retired physicians) and include course materials, a textbook on this topic, and breakfast and lunch on both days.

We encourage you to register on-line by going to www.radcme.med.nyu.edu or by completing the enclosed Registration Form and faxing it to 212-263-3959 or mailing it as indicated. Email addresses are now required if you want to receive a confirmation and receipt.

Workshop Location
The program will take place in Schwartz F Auditorium at the NYU Medical Center located at 550 First Avenue (between 30th and 31st Streets) in New York City. Please bring photo ID to enter the Medical Center. Afternoon workshops take place at the MRI Building just off the lobby of the Medical Center.

The NYU Medical Center is a 20-minute walk from either Penn Station or Grand Central Station.

Hotel Reservations
A block of rooms is being reserved at the Affinia Dumont, located just 3 blocks from the Medical Center. It offers studio, junior and one- and two-bedroom suites and kitchens and is recommended by the organizers if want to be located near the NYU Medical Center. Please call the Dumont as soon as possible at 1-800-637-8483 indicating you are part of the “NYU Spectroscopy Group” to receive discounted rates of $169 plus tax for studios per night, and $209 plus tax for one-bedroom suites. The cutoff date for this room block is three (3) weeks prior to the conference although the block could be filled prior to this time. If you are interested in other hotels, a listing is available on the website (www.radcme.med.nyu) and discounts are available for NYU visitors.

Acknowledgements
The organizers gratefully acknowledge the educational support received from the following organization for this program:

SIEMENS MEDICAL SOLUTIONS, INC.