



6th Annual Meeting of the



American Society of Functional Neuroradiology

March 7 – 9, 2012

Rosen Shingle Creek • Orlando, Florida

16.5 AMA PRA Category 1 Credit(s)TM

Optional BOLD Functional MRI Hands-on Workshop • March 6, 2012

Attendance is limited to the first 20 registrants.

About the Meeting

The American Society of Functional Neuroradiology (ASFNR) is proud to present its 6th Annual Meeting. This 2 ½ day meeting will feature a series of focused sessions with didactic lectures and panel discussions by nationally recognized experts, and original research in the form of oral and poster presentations. On Tuesday, March 6, 2012, there will be a half-day pre-meeting "Hands-on Workshop" for BOLD fMRI image processing. Attendance is limited to the first 20 registrants.

A broad range of cutting-edge topics in functional neuroradiology, including BOLD functional brain mapping, diffusion, diffusion tensor, perfusion, permeability, susceptibility weighted imaging, PET, MRS and molecular/metabolic imaging will be featured. Details on physical principles, techniques, as well as clinical applications of these state-of-the-art and emerging technologies will be discussed along with practical suggestions for implementation in a clinical practice setting. The scientific program will consist of tracks of basic and advanced imaging methodology to characterize CNS lesions with individual techniques as well as a multimodality approach. There will be two study group sessions: Diffusion/Perfusion, and BOLD fMRI. A review of cutting-edge special topics from a multimodality perspective and emerging functional techniques will also be presented.

Target Audience

This CME activity is intended to educate neuroradiologists, neurosurgeons, neurologists, neuropsychologists, cognitive neuroscientists, as well as fellows, residents, doctoral and post-doctoral students in these fields, and MR technologists.

Educational Objectives

Attendees should, at the completion of this meeting, be able to:

- Describe the underlying physical basis of advanced functional and physiological imaging techniques such as BOLD fMRI, Diffusion, DTI, Perfusion, Permeability, SWI, MRS, PET and Molecular/Metabolic Imaging.
- Explain the clinical applications and limitations of advanced functional and physiological imaging techniques.
- Discuss how to effectively integrate functional imaging techniques into clinical practice with awareness of pertinent economic and logistical issues.

No special educational preparation is required for this CME activity.

Accreditation

Physicians: This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Educational Symposia and the American Society of Functional Neuroradiology. Educational Symposia is accredited by the ACCME to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 16.5 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Technologists: This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit www.edusymp.com/asfnr or call 1-800-338-5901 regarding the availability of Category A CE credit.

Registration Information

Payment of the registration fee includes all course materials, including a comprehensive course syllabus, welcome reception, daily continental breakfasts, and coffee breaks. Early registration is strongly suggested. There will be a \$50 surcharge for anyone registering after February 2, 2012.

Cancellations must be received in writing. A \$75 processing fee will be applied to all cancellations. Refunds requested in writing prior to February 3, 2012 will be issued for the amount of registration paid, less the \$75 processing fee. No refunds will be made on or after that date.

Scientific Sponsor

Educational Symposia

Disclaimer

Educational Symposia (ESI) and the American Society of Functional Neuroradiology as planners and presenters of this meeting, and Professional Travel as the official travel agency for this meeting, claim no liability for the acts of any suppliers or the safety of any attendees while in transit to, from, or during this event or any optional activities. The total amount of liability, if any, for the meeting organizer is limited to a refund of the registration fee, and Professional Travel's responsibility is limited to that of an agent.

Special Note for the Disabled



Educational Symposia and the American Society of Functional Neuroradiology wish to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you need any auxiliary aids or services identified in the Americans with Disabilities Act, please contact Educational Symposia's office at (800) 338-5901 or (813) 806-1000.

Easy Ways To Register

We Accept:



Internet

Register online using your credit card number at: https://www.asfnr.org

REGISTER ON OUR SECURE WEBSITE!!

MAIL your meeting registration form, along with your credit card number and signature, or check payable to ASFNR, to:

ASFNR

c/o Educational Symposia
5620 West Sligh Avenue
Tampa, Florida 33634-4490

FAX your meeting registration form to: (800) 344-0668 (toll-free, U.S. & Canada) or (813) 806-1001 (direct). Please include your MasterCard, VISA, NOVUS/Discover Card or American Express information, including a signature.

PHONE (800) 338-5901 (toll-free, U.S. & Canada) or (813) 806-1000 (direct). Please have your MasterCard, VISA, NOVUS/Discover Card or American Express information available.

Optional BOLD Functional MRI Hands-on Workshop • March 6, 2012

About This Workshop

This workshop will provide a practical step-by-step post-processing of BOLD fMRI studies with SPM8 software and data presentation.

Target Audience

This CME activity is intended to educate neuroradiologists, neuroradiology fellows, physicists, clinical psychologists and MR technologists. The workshop is intended for those with beginner to intermediate level fMRI experience.

Educational Objectives

Attendees should, at the completion of this workshop, be able to perform the following:

- Preprocessing of BOLD fMRI Data
 - Realignment/Coregistration
 - Spatial Normalization
 - Smoothing
- Single Subject Analysis
 - Model Specification
 - Model Estimation
 - Visualization of the BOLD data

No special educational preparation is required for this CME activity.

Accreditation

Physicians: This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Educational Symposia and the American Society of Functional Neuroradiology. Educational Symposia is accredited by the ACCME to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 4.75 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Technologists: This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit www.edusymp.com/asfr or call 1-800-338-5901 regarding the availability of Category A CE credit.

Hardware/Software Requirements

Registrants are required to bring to the workshop their own laptop with a minimum 2G of RAM and 10G of hard disk space. The machines should have preloaded SPM8 and MATLAB software prior to the workshop. DICOM BOLD fMRI practice data sets will be available at the workshop. All the registrants will be given instructions on downloading SPM8 and the 15-day free MATLAB license prior to the workshop.

Faculty

Chris Conklin, M.S.E.

*Ph.D. Graduate Student of Electrical Engineering
Temple University
Philadelphia, PA*

Scott H. Faro, M.D.

*Professor of Radiology, Electrical and Computer Engineering
Vice Chair of Radiology
Director of Neuroradiology, Functional Brain Imaging Center and Clinical MRI
Temple University School of Medicine
Philadelphia, PA*

Feroze B. Mohamed, Ph.D.

*Associate Professor of Radiology, Electrical and Computer Engineering
Associate Director of the Functional Brain Imaging Center
Temple University School of Medicine
Philadelphia, PA*

Program

Attendance is limited to the first 20 registrants.

11:00 AM – 12:00 PM Registration and Box Lunch

12:00 – 12:45 Introduction to BOLD, Paradigm Design, and SPM
Feroze B. Mohamed, Ph.D.

12:45 – 1:00 Clinical Overview of Motor and Language Activation
Scott H. Faro, M.D.

1:00 – 3:00 Practical Exercises on Sensory-Motor Data Processing
Chris Conklin, M.S.E., Feroze B. Mohamed, Ph.D., and fMRI Lab Personnel

3:00 – 3:15 Coffee Break

3:15 – 5:00 Practical Exercises on Language Data Processing and Review
Chris Conklin, M.S.E., Feroze B. Mohamed, Ph.D., and fMRI Lab Personnel

5:00 End of Workshop

Program

TUESDAY, MARCH 6, 2012

12:00 – 5:00 PM Registration

12:00 – 5:00 Pre-Meeting Workshop

Hands-on Workshop on BOLD fMRI Post-Processing Using SPM Analysis

Chris Conklin, M.S.E., Scott H. Faro, M.D. and Feroze B. Mohamed, Ph.D.

(Attendance is limited to the first 20 registrants.)

WEDNESDAY, MARCH 7, 2012

7:00 – 8:20 AM

Continental Breakfast for Registrants, Visit Exhibits and Scientific Posters

PHYSICS BASICS

Moderator: Joseph A. Maldjian, M.D.

7:15 BOLD fMRI Physics

Feroze B. Mohamed, Ph.D.

7:30 DTI Physics

Richard Watts, D.Phil.

7:45 Perfusion (DSC/DCE) Physics

Daniel P. Barboriak, M.D.

8:00 ASL Physics

Youngkyoo Jung, Ph.D.

8:20 Welcome

Joseph A. Maldjian, M.D., ASFNR President

DIFFUSION/PERFUSION

Moderator: Joseph A. Maldjian, M.D.

8:30 Perfusion and Diffusion of Head and Neck Tumors

Amita Dave, Ph.D.

8:50 Perfusion: Brain Tumor Response to Therapy

Rajan Jain, M.D.

9:10 Diffusion MR as a Biomarker in Brain Tumors

Whitney B. Pope, M.D., Ph.D.

9:30 Probabilistic Tractography: Theory and Practical Applications

Robert J. Young, M.D.

9:50 High Resolution DTI of the Spinal Cord

Scott H. Faro, M.D.

10:10 Perfusion as a Biomarker for Therapy Response in Spine Metastases

Sasan Karimi, M.D.

10:30 – 10:45

Coffee Break for Registrants, Visit Exhibits and Scientific Posters

10:45 Cerebrovascular Reactivity Mapping in Ischemia

David J. Mikulis, M.D.

11:15 **Victor M. Haughton, M.D. Honorary Lecture**
PET/MRI

Bruce R. Rosen, M.D., Ph.D.

WEDNESDAY, MARCH 7, 2012 (continued)

12:15 PM End of Session

12:15 Pick up Lunch for “How-To Session”

12:30 – 1:30

Lunch “How-To Session”

Advanced Techniques for Functional Imaging in Clinical Applications

Cathy Elsinger, Ph.D.

Sponsored by NordicNeuroLab, Inc.
(not accredited for AMA PRA Category 1 Credit(s)[™])

QIBA/ACRIN

Moderator: Daniel P. Barboriak, M.D.

1:30 The Role of National Organizations - Introduction

Daniel P. Barboriak, M.D.

1:40 QIBA / ACRIN

Edward F. Jackson, Ph.D.

2:10 Expert Panel

*Daniel P. Barboriak, M.D., Scott H. Faro, M.D., Andrei I. Holodny, M.D.,
Rajan Jain, M.D., Sasan Karimi, M.D., David J. Mikulis, M.D.,
Feroze B. Mohamed, Ph.D., Whitney B. Pope, M.D., Ph.D.,
Bruce R. Rosen, M.D., Ph.D., Richard Watts, D.Phil.,
Patrick Y. Wen, M.D., Robert J. Young, M.D.*

BOLD/CORTICAL MAPPING

Moderator: Andrei I. Holodny, M.D.

2:30 MEG

Timothy P.L. Roberts, Ph.D.

2:50 7T Imaging

Bruce R. Rosen, M.D., Ph.D.

3:10 SWI fMRI

E. Mark Haacke, Ph.D.

3:30 – 3:45

Coffee Break for Registrants, Visit Exhibits and Scientific Posters

3:45 Image Guided Neurosurgery

Cameron W. Brennan, M.D.

4:05 Language Mapping

Nicole M. Petrovich Brennan, B.A.

4:25 Current Treatment Strategies in Gliomas: Future Directions and Challenges

Patrick Y. Wen, M.D.

4:45 fMRI of Higher Cortical Function

Andrei I. Holodny, M.D.

5:15 End of Session

5:15 – 6:15 Study Group Meeting #1: Diffusion/Perfusion
(not accredited for AMA PRA Category 1 Credit(s)[™])

6:15 – 7:15 Welcome Reception

THURSDAY, MARCH 8, 2012

7:00 – 8:20 AM

Continental Breakfast for Registrants,
Visit Exhibits and Scientific Posters

7:30 – 8:00

ASFNR Annual Business Meeting
(Members Only)
(not accredited for AMA PRA Category 1 Credit(s)[™])

8:20 Welcome

Joseph A. Maldjian, M.D., ASFNR Immediate Past President

RESTING STATE CONNECTIVITY/ADVANCED APPLICATIONS Moderator: Joseph A. Maldjian, M.D.

8:30 Resting State fMRI Background and Theory

Jeffrey S. Anderson, M.D., Ph.D.

9:00 Connectomics

Christopher T. Whitlow, M.D., Ph.D.

9:30 Connectivity Clinical Applications

Joshua S. Shimony, M.D., Ph.D.

10:00 MR Encephalography

Darren B. Orbach, M.D., Ph.D.

10:30 – 10:45

Coffee Break for Registrants,
Visit Exhibits and Scientific Posters

10:45 Clinical Applications of Machine Learning:
Neuroradiology in Jeopardy?

Sriram Natarajan, Ph.D.

11:15 From the Vendors' Perspective

(not accredited for AMA PRA Category 1 Credit(s)[™])

12:15 PM End of Session

12:15 Pick up Lunch for “How-To Session”

12:30 – 1:30

Lunch “How-To Session”
(not accredited for AMA PRA Category 1 Credit(s)[™])

HOT TOPICS Moderator: David J. Mikulis, M.D.

1:30 SWI – Advanced Application,
Oxygenation, Phase Quantitation

E. Mark Haacke, Ph.D.

2:00 Clinical Applications (Brain and Spine)

Emerson L. Gasparetto, M.D., Ph.D.

2:30 Radiation Dosimetry in Neuro CT/CT Perfusion

Max Wintermark, M.D.

3:00 MR in Stroke

Pamela W. Schaefer, M.D.

3:30 – 3:45

Coffee Break for Registrants,
Visit Exhibits and Scientific Posters

THURSDAY, MARCH 8, 2012 (continued)

3:45 Case-Based SWI and Advanced Imaging

Emerson L. Gasparetto, M.D., Ph.D.

E. Mark Haacke, Ph.D.

Meng Law, M.D., MBBS, FRACR

Mark S. Shiroishi, M.D.

4:15 Oral Research Presentations

(not accredited for AMA PRA Category 1 Credit(s)[™])

5:30 Closing Remarks

Joseph A. Maldjian, M.D., ASFNR Immediate Past President

5:30 End of Session

5:30 – 6:30 Study Group Meeting #2: BOLD fMRI

(not accredited for AMA PRA Category 1 Credit(s)[™])

FRIDAY, MARCH 9, 2012

7:00 – 8:20 AM

Continental Breakfast for Registrants,
Visit Exhibits and Scientific Posters

8:20 Welcome

Joseph A. Maldjian, M.D., ASFNR Immediate Past President

SPECTROSCOPY/MOLECULAR/MEG/SODIUM/PET/VASO Moderator: Meng Law, M.D., MBBS, FRACR

8:30 Sodium/Multi-Nuclear

Keith R. Thulborn, M.D., Ph.D.

9:00 PET

Zang-Hee Cho, Ph.D., Fil.D.

9:30 Diffusion Kurtosis Imaging

Joseph A. Helpert, Ph.D.

10:00 – 10:15

Coffee Break for Registrants,
Visit Exhibits and Scientific Posters

10:15 Ferumoxytol

Edward Neuwelt, M.D.

10:45 VASO

Hanzhang Lu, Ph.D.

11:15 Advanced Spine Imaging

Meng Law, M.D., MBBS, FRACR

11:45 Amyloid Imaging

Jeffrey R. Petrella, M.D.

12:15 PM Closing Remarks

Joseph A. Maldjian, M.D., ASFNR Immediate Past President

12:20 End of Course

Faculty List

Jeffrey S. Anderson, M.D., Ph.D.

*Assistant Professor
Director of Functional Neuroimaging
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Amita Dave, Ph.D.

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Rio de Janeiro, Brazil*

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*Director of MR Research Facility
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*Vice Chairman for Research
Professor of Radiology & Neurosciences
CoEE Endowed Chair in Brain Imaging
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David J. Mikulis, M.D.

*Professor and Co-Director of Medical Imaging Research
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Faculty List (continued)

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Philadelphia, PA*

Sriraam Natarajan, Ph.D.

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TSI Biomedical Informatics Center
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Winston-Salem, NC*

Edward Neuwelt, M.D.

*Director of Blood Brain Barrier Program
Administrator of Head and Spinal Cord Injury Prevention Program
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*Neurodiagnostic fMRI Specialist
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Massachusetts General Hospital*

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Clinical Director of MRI
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*Professor of Radiology, Physiology and Biophysics
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Richard Watts, D.Phil.

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Patrick Y. Wen, M.D.

*Director, Center For Neuro-Oncology
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Christopher T. Whitlow, M.D., Ph.D.

*Assistant Professor of Radiology
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*Associate Professor of Radiology, Neurology and Neurosurgery
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Robert J. Young, M.D.

*Director
3T Neuroimaging
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Accommodations

Rosen Shingle Creek Hotel

Rosen Shingle Creek Hotel, located on Universal Boulevard, is situated on 230 acres of lush landscape. Central Florida's most luxurious meeting destination, the history of Shingle Creek reveals the captivating tale of how its majestic cypress trees provided some much needed shelter for early settlers and their homes. Today, our stunning grand lobby welcomes you into a world of lavish choices, complete with luxury accommodations, enticing restaurants and a championship golf course.

The 1,500 guest rooms offer luxurious first-class settings that capture the resort environment. Capitalizing on Rosen Shingle Creek's elevation, the guest rooms offer a stunning view of the golf course or recreation areas from the perfectly manicured fairways and greens to the picturesque creek, magnificent cypress trees, and lush natural vegetation. For vacationers or meeting guests, it's hard to imagine a better way to start the day than with the view from these rooms.

You'll find everything from the Orange County Convention Center, Universal Orlando, SeaWorld® Adventure Park to a variety of other Orlando, Florida attractions nearby. And because we are conveniently located just off of Universal Boulevard, Orlando's meetings, conventions, and popular attractions are all within reach.



Make your reservation as soon as possible as our room block may sell out prior to the cut-off date of February 6, 2012. After this date, reservations will be accepted at the discretion of the hotel, on a space and rate available basis.

Remember to identify yourself as a registrant of the ASFNR 6th Annual Meeting in order to qualify for the special discounted group room rate.

ACCOMMODATIONS

Call for Reservations: (866) 996-6338

and Provide Group Code: 26089 or Online at

https://reservations.ihotelier.com/crs/g_reservation.cfm?groupID=686341&hotelID=6840

6th Annual Meeting of the
American Society of

Functional Neuroradiology

Rosen Shingle Creek • Orlando, Florida • March 6 - 9, 2012

Name _____

Mailing Address _____

City _____ State _____ Zip _____

Daytime Phone _____ Fax _____

Date of Arrival _____ Time of Arrival _____ Date of Departure _____ Time of Departure _____

☐ I prefer to pay with the following credit card the amount of first night's stay, plus tax: ☐  ☐  ☐  ☐ 

Card Number _____ Expiration Date _____

Card Security Code* _____ **MasterCard, Visa and Discover: The last 3 Digits printed in signature space on card back. American Express: 4 Digits above account number on card front.

Authorization Signature _____

(Your signature is your authorization to charge this credit card)

Deposit: To reserve your room using a credit card, you may call reservations at (866) 996-6338. Credit cards will be charged one night's room plus tax. Remember to identify yourself as a registrant of the ASFNR 6th Annual Meeting in order to qualify for the special discounted group room rates. **Cancellation:** Individual deposits are refundable if cancelled up to five (5) days prior to arrival. Please note: There are three (3) Rosen Hotels. The American Society of Functional Neuroradiology is being held at the Rosen Shingle Creek on Universal Boulevard. Call Professional Travel (official travel agency) at (800) 237-7230 (toll free U.S. and Canada) or (813) 806-1050 (direct) if you have any questions or problems making your hotel reservations or prefer alternate accommodations. Please photocopy this form for additional registrants.

SPECIAL DISCOUNTED GROUP ROOM RATE:

Single/Double Occupancy

\$189.00 Per Night

CHECK PREFERENCES:

Non-Smoking

☐ King Bed

☐ 2 Queen Beds

Reservations must be made by February 6, 2012. Group room rates may be available three (3) days prior to and after meeting, subject to availability and confirmation by the hotel. Please note that these rates do not reflect the current state and local taxes, currently 12.5% and 1% Orange County Convention Center surcharge (all taxes subject to change). More than 2 people subject to additional charge of \$20 per person per night. Children seventeen (17) years and under stay free when sharing with an adult utilizing existing bedding. Individual departure dates will be reconfirmed upon check-in. Changes should be made at that time. Changes made thereafter will result in a \$50 fee. Check-in is 3pm; Check-out is 11am.

Join ASFNR

American Society of Functional Neuroradiology Membership Information/Membership Application

Membership Categories:

Member: radiologist, neuroradiologist, physicist, or scientist who practices or has a special interest in functional neuroradiology

Associate: physician, scientist, or radiologic technologist (M.D., D.O., Ph.D., R.T.) with a special interest in functional neuroradiology but who does not fulfill the criteria for *Member* status

Student: medical, undergraduate, or graduate student, resident or fellow. Postdoctoral fellows will be considered, if they are within four years of their doctoral degree

Membership Benefits:

- Reduced Registration Fee to attend the *ASFNR Annual Meeting**
- Reduced Registration Fee to attend the *American Society of Neuroradiology (ASNR) Annual Meeting**
- Membership Certificate (*Member and Associate* only)
- Subscription to the *American Journal of Neuroradiology* at the ASNR member rate (*Member and Associate* only)
- Opportunity to join one or more Study Groups
- Opportunity to participate in the Scientific and Business Meetings, and activities of the Society
- Serve on standing committees, propose candidates for nomination, vote and hold elected office (*Members* only)

Applying For Membership:

If you are a current member of ASNR or:

American Society of Head and Neck Radiology (ASHNR)

American Society of Pediatric Neuroradiology (ASPNR)

American Society of Spine Radiology (ASSR)

Eastern Neuroradiological Society (ENRS)

Western Neuroradiological Society (WNRS)

1. Complete #1, 2, 3, and 8 of the membership application
2. Include prorated dues

If you are not a current member of the above societies, and are applying for *Member* or *Associate* status, you must include the following:

1. Completed membership application
2. One sponsor letter. Sponsor must currently hold ASFNR *Member* status, or the equivalent from the ASNR, ASHNR, ASPNR, ASSR, ENRS, or WNRS, and be familiar with the reputation and qualifications of the applicant and applicant's involvement and/or interest in functional neuroradiology.
3. Current curriculum vitae
4. Copy of Radiology Board or Subspecialty Certification (formerly CAQ) certificate
5. Prorated dues

If you are not a current member of the above societies, and are applying for *Student* status, you must include the following:

1. Completed membership application
2. One sponsor letter. Sponsor must currently hold ASFNR *Member* status, or the equivalent from the ASNR, ASHNR, ASPNR, ASSR, ENRS, or WNRS, and be familiar with the applicant's reputation, qualifications and involvement and/or interest in functional neuroradiology.
3. Letter from your Department Chairman verifying current status and expected date of graduation
4. Current curriculum vitae
5. Prorated dues

Prorated Membership Dues

A S F N R (prorated dues include application fee)		1 st Qtr.	2 nd Qtr.	3 rd Qtr.	4 th Qtr. **
Membership Category	Annual Membership Dues	Jan-March	Apr-June	July-Sept	Oct-Dec
<i>Member</i>	\$100 + \$25 application fee	\$125	\$100	\$75	\$125
<i>Associate</i>	\$50 + \$25 application fee	\$75	\$63	\$50	\$75
<i>Student</i>	\$25	\$25	\$19	\$13	\$25

Each Study Group's dues are \$10 (not prorated) – add \$10 for each group membership and indicate your selected group(s) with an "X". Your Study Group membership(s) will begin upon your acceptance into Society membership.

_____ BOLD fMRI _____ Diffusion/Perfusion Imaging

**When dues are paid in the 4th Quarter, membership is valid through the end of the following calendar year.

***Deadline to Submit Membership Application:** If you wish to register for the *ASFNR 6th Annual Meeting* at the discounted member rate, your completed application (and any required documentation and dues) must be received **no later than February 20, 2012**. You will receive an email confirming receipt of your application, after which you may register as an ASFNR member. If you wish to register for only the *ASNR 50th Annual Meeting/The Foundation of the ASNR Symposium 2012* at the discounted ASFNR member rate, your completed ASFNR membership application must be received **no later than 30 days prior** to the start of *ASNR 50th Annual Meeting/The Foundation of the ASNR Symposium 2012*. For more information on that meeting, log onto www.asnr.org.

ASFNR Membership Application

(Please type or print legibly)

Return completed membership application, any required documentation, and dues payment to:
ASFNR Membership Dept. ♦ 2210 Midwest Road, Suite 207 ♦ Oak Brook, IL 60523-8205

Membership category applied for: Member Associate Student

1. Name First Middle Initial Last Name Degree

2. List both home and office (if applicable) addresses:

Home

Address _____

City/State/Province _____

Zip _____

Phone () _____

E-Mail Address _____

(E-mail address is required)

Office

Institution _____

Department _____

Address _____

City/State/Province _____

Zip _____

Phone () _____

FAX () _____

3. Indicate with an "X" all the societies of which you are a member: ASNR ASHNR ASPNR
ASSR ENRS WNRS

IMPORTANT: If you ARE a member of any of the societies listed above, proceed to #8 ... sign and date the application, and provide the appropriate amount of prorated dues -- you do not need to complete the other sections of the application.

If you ARE NOT a member of any of the societies listed above, complete the entire application, and provide required documentation and prorated membership dues.

4. Indicate with an "X" if you belong to the following societies: ISMRM OHBM

5. If you DO NOT belong to any of the societies listed in #3, you must include one sponsor letter with your application. Refer to *Membership Information* on reverse side to determine qualified sponsors.

Sponsor's Name: _____

Institution: _____

Phone: () _____ E-mail _____

6. Certification: Board: _____ Date _____
Subspecialty Certification (formerly CAQ) _____ Date _____

7. Fellowships: Institution (1): _____ Dates _____
Institution (2): _____ Dates _____

8. I agree to abide by the ASFNR Constitution and any revisions thereof:

Applicant's Signature _____

Date _____

Please note: U.S.-based applicants may pay prorated membership dues by check (made payable to ASFNR), or credit card.
Non U.S.-based applicants must pay prorated membership dues by credit card. Payment must accompany application.

Complete the following information for credit card payment

Billing address, if different from #2 above: Check one: Home Institution Business Office

Name of Institution/Affiliation: _____

Address: _____

City: _____ State/Province: _____ Zip/Postal Code: _____

Country (if other than U.S.): _____

Indicate amount of prorated membership dues: \$ _____

Credit Card: American Express MasterCard Visa

Card Number: _____ Expiration Date: _____

Name as it appears on the card: _____

Signature: _____

6th Annual Meeting of the



American Society of

Functional Neuroradiology

March 7 – 9, 2012 • Rosen Shingle Creek • Orlando, Florida

REGISTER NOW!

REGISTRATION FEES	MEETING REGISTRATION ON / BEFORE 2/2/12	MEETING REGISTRATION ON / AFTER 2/3/12	WORKSHOP REGISTRATION BEFORE 12/30/11*	WORKSHOP REGISTRATION AFTER 12/30/11*
<input type="checkbox"/> ASFNR MEMBER	\$395	\$445	<input type="checkbox"/> +\$175	<input type="checkbox"/> +\$225
<input type="checkbox"/> NON MEMBER	\$495	\$545	<input type="checkbox"/> +\$175	<input type="checkbox"/> +\$225
<input type="checkbox"/> TECHNOLOGIST, RETIRED PHYSICIAN, FELLOW*, AND FULL-TIME MILITARY*	\$195	\$245	<input type="checkbox"/> +\$175	<input type="checkbox"/> +\$225

*Optional BOLD Functional MRI Hands-on Workshop (Attendance limited to first 20 registrants.)

FOR YOUR CONVENIENCE, REGISTER ONLINE AT WWW.ASFNR.ORG

I am: (please check one) ☐ ASFNR Member ☐ Non Member ☐ Technologist ☐ Retired Physician ☐ Fellow* ☐ Military*

*Military and Fellow must enclose letter from Director verifying status.

FILL OUT & SEND (PLEASE PRINT)

Name _____
First Middle Last

Degree ☐ M.D. ☐ D.O. ☐ Ph.D. ☐ R.T. ☐ Other _____ ☐ Specialty _____

Facility/Organization _____ Dept. _____

Street Address ☐ HOME ☐ OFFICE _____

City _____ State _____ Zip _____

Phone _____ Fax _____ Email _____

PAYMENT INFORMATION:

☐ Check Enclosed (Payable to: ASFNR)

☐ Charge to Credit Card:



Name on Card: ☐ Same As Above _____

Card Billing Address: ☐ Same As Above _____

City _____ State _____ Zip _____

Credit Card Number: _____ Expiration Date: ____/____/____

Card Security Code* _____ **MasterCard, Visa and Discover: The last 3 Digits printed in signature space on card back. American Express: 4 Digits above account number on card front.

Signature: _____

REGISTER NOW: CALL (800) 338-5901 or Fax 800-344-0668 BEFORE FEBRUARY 3, 2012
ASFNR, c/o Educational Symposia • 5620 West Sligh Avenue • Tampa, Florida 33634-4490