



THE OHIO STATE UNIVERSITY
WEXNER MEDICAL CENTER

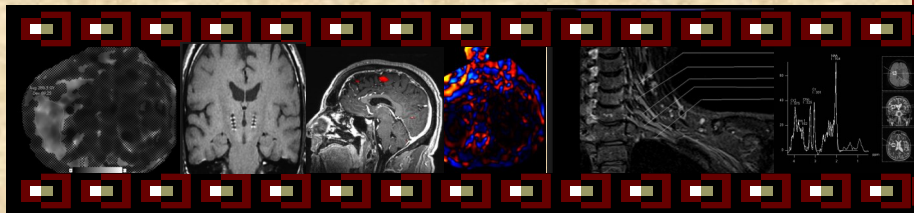
The 14th Annual Magnetic Resonance Imaging Seminar

Hosted by: The MRI Educational Program
Wexner Medical Center at The Ohio State University

“Spins To The Left In MRI-Ville!”

Including 2 day MRSO course and MR Registry Prep

March 9-10, 2018



Nationwide Conference Center

100 Green Meadows Dr S, Lewis Center, OH 43035

MR Registry Preparation Course

Friday & Saturday, 8:00 to 16:30 (16 ASRT CE for both days)

06:30-08:00	Registration & Continental Breakfast
08:00-08:15	Welcome & Introductions <i>Entire Day with Matt Rederer</i>
08:15-09:55	Principles of Magnetism and MR Hardware (2 CE)
09:55-10:15	Break - Please visit vendors
10:15-12:05	Basic MRI Physics on producing an MR Signal (2 CE)
12:30-13:00	Lunch (Provided In Dining Area)
13:00-14:40	MR Image Contrast Control and Pulse Sequence Review (2 CE)
14:50-16:30	Principles of MR Data Acquisition (2 CE) <i>Attention Parrotheads Social Gathering to follow!</i> <i>DJ—Dancing—Hors d' oeuvres</i>

Saturday March 11, 2017

8:00 to 16:30

06:30-08:00	Registration & Continental Breakfast
08:00-08:15	Welcome & Introductions <i>Entire Day with Matt Rederer</i>
08:15-09:55	Image Production Methodology (2 CE)
09:55-10:15	Break - Please Visit Vendor Booths
10:15-12:05	MR Image Quality and Artifacts in MRI (2 CE)
12:30-13:00	Lunch (Provided In Dining Area)
13:00-14:40	Neuro: Spectroscopy and Functional Imaging Procedures (2 CE)
14:50-16:30	Patient Care and MRI Safety (2 CE) <i>Announcements and Closing Remarks</i>

Thank you for coming and See You Next Year!

Note: Due to circumstances beyond our control, schedule (including awarded CE credit) is subject to change. If any scheduled lecture is cancelled, only a prorated credit will be awarded for future seminars.

MR Safety Officer Course

Interactive 2 Day Session, 8:00 to 16:30, (16 CE)

Friday March 9, 2018

- 06:30-08:00** **Registration & Continental Breakfast**
- 08:00-08:15** **Welcome & Introductions**
- Entire Day with William Faulkner and Kristan Harrington*
- 08:15-09:55** **ACR and Joint Commission Guidelines (2 CE)**
- 09:55-10:10** **Break - Please visit vendors**
- 10:10-12:00** **Screening for Patients and Non-Patients (2 CE)**
- 12:00-13:00** **Lunch (Provided In Dining Area)**
- 13:00-14:40** **Static, Gradient, and RF Fields. Biologic Effects (2 CE)**
- 14:50-16:30** **Patients with Implants and Devices,
MR Conditional Labeling (2 CE)**

Attention all Parrotheads Social Gathering to follow!

Saturday March 10, 2018

- 06:30-08:00** **Registration & Continental Breakfast**
- 08:00-08:15** **Welcome & Introductions**
- Entire Day with William Faulkner and Kristan Harrington*
- 08:15-09:55** **Managing SAR and patient burns (2 CE)**
- 09:55-10:10** **Break - Please Visit Vendor Booths**
- 10:10-12:00** **Patient Monitoring, Medical Emergencies Including
Quench (2 CE)**
- 12:00-13:00** **Lunch (Provided In Dining Area)**
- 13:00-14:40** **Contrast Media Safety including Retained Gadolinium in
Patient (2 CE)**
- 14:50-16:30** **Pediatric Patients and MR Safety (2 CE)**

Announcements and Closing Remarks

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Nationwide Conference Center

100 Green Meadows Dr S, Lewis Center,
OH 43035

For Hotel Reservations:

<http://www.nwhotelandconferencecenter.com/>
Group ID 138660

Educational Objectives

Upon completion, attendees should be able to:

- ◆ Clues to successfully passing the MR Registry and MRSO course
- ◆ Identify and review MSK anatomy and pathology
- ◆ Understand Standardization, Certification and Credentialing in MR, Joint Commission
- ◆ Describe recent advances in MRI Protocols
- ◆ Review safety protocols to protect patients from burns
- ◆ Learn About Artificial Intelligence and our role
- ◆ Identify Non Traditional Imaging and processes
- ◆ Understand MR safety, including MR safety for 3T and ferromagnetic detection systems
- ◆ Be Motivated in the workplace
- ◆ Understand Productivity Limits with MR Safety
- ◆ Establish new contacts with MR experts.
- ◆ Review MRI Contrast Agents and up to date reports
- ◆ Describe advances in pathology identification

Overview: Here we go again! We are excited for another two day interactive conference to review and explore, essential methods for MR professionals. Our continued focus for this annual MRI seminar is to learn and apply MR concepts in a non-intimidating setup. We have added our MR Registry Prep Course for the newcomers to the MR world. We have invited internationally known experts such as *Dr. Frank Shellock, Bill Faulkner, Charles Stanley, Dr. Joseph Yu, Tobias Gilk, and Mark Smith* to share their expertise during this event. In addition to the lecture style sessions, there will always be time for questions, vendor product display booths and MR posters. Whether you are a technologist, student, physician, nurse or healthcare manager involved with MR, you will find the latest MR imaging and patient care methods to enhance your skills in an ever-changing environment.

Guest Speakers:

William Faulkner,
B.S.,R.T.(R)(MR)(CT), FSMRT
MRSO (MRSC™)
William Faulkner & Associates,LLC
Chattanooga, Tennessee

Charles Stanley, B.S.R.T.(R)(MR)(CT), CIIP,
CRA, MRSO (MRSC™)

Medical Scientific Liaison at Guerbet, Inc.
Richmond, Virginia

Frank Shellock, Ph.D., FACR, FISMRM,
FACC, FACSM

Adjunct Clinical Professor of Radiology
and Medicine, Keck School of Medicine, USC

Tobias Gilk, MRSO (MRSC), M.Arch.
RAD—Planning Sr. Vice President and Chair of
American Board of Magnetic Resonance Safety

Kristan Harrington, MBA, R.T., (R) (MR),
MRSO (MRSC™)

MTMI Instructor

Csanad Varallyay, MD, Ph.D

Radiology
Oregon Health & Science University

Nina Kowalczyk, PhD, RT (R)(CT)(QM),
FASRT, FAEIRS

Organizational Effectiveness Consultant

Guest Speakers:

Matt Rederer
B.S.R.T.(R)(MR)(CT)MRSO MRSE (MRSC™)
CEO RITE Advantage LLC.

MR Educational Program Faculty:

Joseph Yu, M.D., FACR, FASER
Professor , Vice Chair for Education
Section Chief of Musculoskeletal Radiology

Ashok Saraswat M.S.,B.Ed,R.T.(R)(MR)
MRI Educational Program Director

Jeannie Danker, MPH,R.T.(R)
Director of Imaging Services

Carlye Bell, A.S.,R.T.(R)(MR)(CT)
Daphne Davis, B.S.,R.T.(R)(MR)(CT)
Ronda Kelly, B.S.,R.T. (R)(MR)
Sandra Longworth, B.S.,R.T.(R)(MR)(CT)
Larry Martin, MACPR,R.T.(R)(MR)(CT)

MRSO (MRSC™)

Debbie Murry

Tonette Orsini, A.S.R.T.,(R)(MR)(CT)
MRSO (MRSC™)

Mark Smith, DABMP,M.S.R.T.(R)(MR)
MRSO (MRSC™)

Andrea Burt, A.S.R.T.(R)(MR)(CT)
MRSO (MRSC™)

► *Advance your career by becoming a Certified MRI Technologist...*

Magnetic Resonance Imaging Educational Program at The Ohio State University Wexner Medical Center provides a year long in-depth education leading to career and monetary advancement for imaging technologists. Additionally, we offer a 6 month accelerated program for individuals with prior MR experience. Limited work-study opportunities may be available. To learn more about this “**MRI Fellowship**” Educational Program for Imaging Technologists, please visit following program website www.radiology.osu.edu/10990.cfm and/or contact:

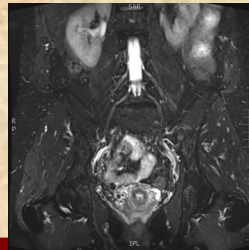
Larry Martin, MACPR, R.T.(R) (CT)(MR)

Interim MRI Educational Program Director

271 Doan Hall, Radiology

450 West 10th Avenue Columbus, Ohio 43210

Phone: 614.293.3367 E-mail: larry.martin@osumc.edu



OSUWMC MRI Seminar Registration Form
The 14th Annual Magnetic Resonance Imaging Seminar
To be held at Nationwide Conference Center in Lewis Center OH.

“Spins To The Left In MRI-ville”

March 9-10, 2018

Important: One registration form per participant. Make additional copies of this form as needed. Make check or money order payable to The OSUWMC MRI Educational Program. Payment must be postmarked by the March 1, 2018. Please mail your registration form with the payment now to ensure your space on a first come basis! We may share participant list with approved vendors. In an effort to keep the cost at minimum, we are not using electronic registration at this time. Cancellation Policy: To cancel registration, your cancellation request in writing must reach the MRI Educational Program office by Thursday March 1, 2018. No refunds can be granted for cancellation after this date.

FIRST NAME _____ LAST NAME _____

WORK TITLE _____

MAILING ADDRESS _____

CITY _____ STATE _____ ZIP _____

EMAIL _____ DAYTIME PHONE _____

REGISTRATION FEES:

Early Bird

- Option A: 2-Day Main Seminar (not including MRSO or MR Prep) \$170 \$185
- Option B: Single Day Seminar (please check one below) no discounts \$150
- Friday (not including MRSO or MR Prep)
- Saturday (not including MRSO or MR Prep)

Space is limited, please sign up early.

**An electronic copy of the available topic material (not all speakers distribute lecture information) will be provided. NO paper copies available.

Mail this registration form with payment to the following address:
OSUWMC MRI Educational Program
Suite 1200, Attention: Tonette Orsini
6515 Pullman Drive, Lewis Center, Ohio 43035

There will be an early bird discount if you register for the Main Seminar or the MR Registry Course by February 1st, 2018.

**** If using credit card you must email
OSUMRISeminar@osumc.edu to start process.**

Poster Presentation Title _____

Judged by attendees(50%) and Faculty(50%)

For Poster Information Email: andrea.burt@osumc.edu

First Place : \$150.00 and free admission to seminar next year

Second Place: \$100.00 and free admission to seminar next year

Third Place: \$75.00 and 50% off admission to seminar next year

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MR Registry Preparation and MRSO registration only

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WORK TITLE _____

MAILING ADDRESS _____

CITY _____ STATE _____ ZIP _____

EMAIL _____ DAYTIME PHONE _____

REGISTRATION FEES:

Early Bird

MR Registry Course Only (2 days) \$170 \$ 185

Space is limited, please sign up early.

MRSO Course Only (2 days) no discounts \$ 475

* Exam Fee separate, sign up at www.abmrs.org

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6515 Pullman Drive, Lewis Center, Ohio 43035

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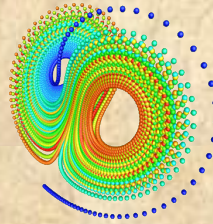


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MRI Educational Program
Suite 1200, Carepoint Lewis Center Imaging
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Lewis Center, Ohio 43035
09207-H10000-61801

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Center



SPACE IS LIMITED
REGISTER TODAY