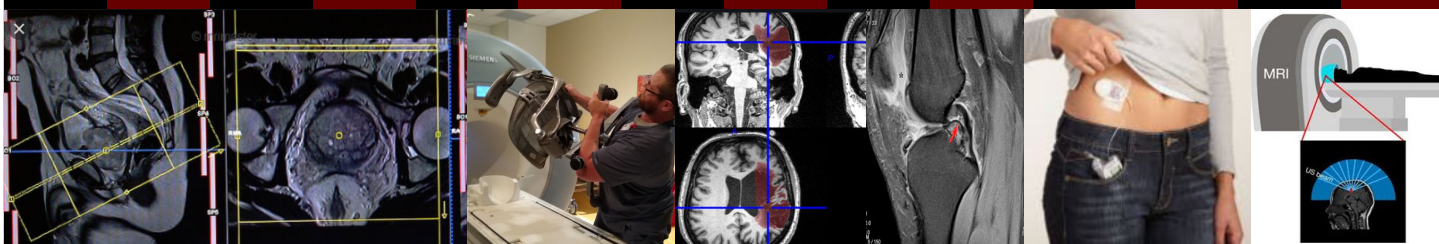


The 17th Annual Magnetic Resonance Imaging Seminar
Hosted by: The MRI Educational Program
The Ohio State University Wexner Medical Center

“MRI’s Hidden Treasures!”

March 12 & 13, 2021

Also offering a 2 day
ARRT Structured Education
for MR & CT with Registry Review



Virtual Meeting Only

Schedule: Friday March 12, 2021

8:00 to 16:50 (8.0 ASRT credit hours)

07:45-08:00	Welcome & Introductions Eric Bourekas, M.D., MBA
08:00-08:50	Advanced Spinal Imaging (1.0 CE) Eric Bourekas, M.D., MBA
08:55-10:15	HIFU, LIFU, DBS and other Surgical Nuances (1.5 CE) Vibhor Krishna, M.D.
10:20-11:40	2021 The Year of MRI Safety (1.5 CE) Tobias Gilk, MRSO, MRSE(MRSC), M.Arch.
11:45-12:55	Lunch—Break Out Sessions with Vendors
13:00-13:50	Fast Imaging Techniques (1.0 CE) William Faulkner, B.S., R.T.(R)(MR)(CT), FSMRT, MRSO (MRSC™)
13:55-14:45	Effective Use of Ferromagnetic Detection (1.0 CE) Kristan Harrington, MBA, R.T.(R)(MR), ARRT, MRSO (MRSC™)
14:50-15:40	The MR Safety 4th Term We Need: “MR Unlabeled” (1.0 CE) Tobias Gilk, MRSO, MRSE MRSC, M.Arch.
15:45-15:55	Poster Presentation - Larry Martin, MACPR, R.T.(R)(MR)(CT) MRSO (MRSC™)
16:00-16:50	Treasure Trove of Information in MRI, Panel Discussion (1.0 CE) Ashok Saraswat, M.S., B.Ed

Announcements and Closing Remarks

Schedule: Saturday March 13, 2021

8:00 to 16:30 (8.0 ASRT credit hours)

07:45-08:00	Welcome & Introductions Amy Gallatin, MSRT(R)(MR)(CT), MRSO (MRSC™)
08:00-09:15	Knee Ligament Injuries—MRI with Radiographic Correlation (1.5 CE) Joseph Yu, M.D., FACR, FASER
09:20-10:10	MR Imaging of The Breast (1.0 CE) Kristan Harrington, MBA, R.T.(R)(MR), ARRT, MRSO (MRSC™)
10:15-11:30	ACR Manual on MR Safety (1.5 CE) William Faulkner, B.S., R.T.(R)(MR), ARRT, MRSO (MRSC™)
11:35-12:45	Lunch — Break Out Sessions with Vendors
12:50-14:10	Advanced MR Safety Update (1.5 CE) Frank Shellock, Ph.D., FACR, FISMRM, FACC
14:15-15:05	Radiation Oncology in the MR Suite, What Does the Future Hold? (1.0 CE) Douglas Martin, M.D.
15:10-16:30	Gadolinium Based Contrast Agents: An Update (1.5 CE) William Faulkner, B.S., R.T.(R)(MR)(CT), FSMRT, MRSO (MRSC™)

Announcements and Closing Remarks

Thank you for attending!

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

MR Preparation Course
Schedule: Friday March 12, 2021
8:00 to 17:00 (8.0 ASRT credit hours)

08:00-08:15	Welcome & Introductions Matt Rederer, MBA, R.T.(R)(MR)(CT), MRSO, MRSE (MRSC™)
08:15-09:55	Principles of Magnetism and MR Hardware (2.0 CE)
09:55-10:15	Break - Please Visit Vendors Booths
10:15-12:05	Basic MRI Physics on Producing an MR Signal (2.0 CE)
12:05-13:00	Lunch - Break Out Sessions with Vendors
13:00-14:40	MR Image Contrast Control and Pulse Sequence Review (2.0 CE)
14:50-16:30	Principles of MR Data Acquisition (2.0 CE)

Announcements and Closing Remarks

Schedule: Saturday March 13, 2021
8:00 to 17:00 (8.0 ASRT credit hours)

08:00-08:15	Welcome & Introductions Matt Rederer, MBA, R.T.(R)(MR)(CT), MRSO, MRSE (MRSC™)
08:15-09:55	Imaging Production Methodology (2.0 CE)
09:55-10:15	Break - Please Visit Vendor Booths
10:15-12:05	MR Image Quality and Artifacts in MRI (2.0 CE)
12:05-13:00	Lunch—Break Out Sessions with Vendors
13:00-14:40	Neuro: Spectroscopy and Functional Imaging Procedures (2.0 CE)
14:50-16:30	Patient Care and MRI Safety (2.0 CE)

Announcements and Closing Remarks

Thank you for participating!

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

CT Preparation Course

Schedule: Friday March 12, 2021

8:15 to 17:00 (16.0 ASRT Credit Hours Must Attend Both Days To Receive Credit)

08:00-08:15	Welcome & Introductions Wil Reddinger, M.S., R.T.(R)(CT) (MR) MRSO (MRSC™)
08:15-09:00	CT Scanner Components and Operation
09:05-09:55	CT Data Acquisition and Processing
10:10-12:30	3D Rendering and Quantitative Analysis
12:30-13:30	Lunch - Break Out Sessions with Vendors
13:30-14:40	CT Image Quality, Basic CT Principles and Artifacts
14:50-16:30	CT Image Quality, Noise and Radiation Dose
	Announcements and Closing Remarks

Schedule: Saturday March 13, 2021

8:15 to 17:00

08:00-08:15	Welcome & Introductions Wil Reddinger, M.S., R.T.(R)(CT) (MR) MRSO (MRSC™)
08:15-09:00	Informatics, DICOM and PACS
09:05-09:55	Patient Assessment and Preparation
10:10-12:30	Management of Accessory/ Support Devices
12:30-13:30	Lunch - Break Out Sessions with Vendors
13:30-14:40	Imaging Procedures and Anatomy - Head, Neck and Chest
14:50-16:30	Imaging Procedures and Anatomy - Body
	Announcements and Closing Remarks

Thank you for participating!

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“MRI’s Hidden Treasures” OSUWMC MRI Seminar Registration Form

Important: One registration form per participant. Make check or money order payable to The OSUWMC MRI Educational Program. Payment must be postmarked by March 9, 2021. 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.
Cancellation Policy: To cancel registration, your written request must reach the MRI Educational Program office by Tuesday March 9, 2021. No refunds can be granted for cancelation after this date.

Best Priced CE's!!

FIRST and LAST NAME _____

EMAIL _____

MAILING ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE _____

Check here to be excluded from our vendor distribution list.

To register online and pay by credit card go to: <https://go.osu.edu/osumriseminar2021>

Or: Mail this registration form with payment to the following address:

OSUWMC MRI Educational Program
Suite 700, Attention: Andrea Burt
920 N. Hamilton Rd, Gahanna, Ohio 43230
For inquiries email: osumriseminar@osumc.edu

Select ONE of the following options:

Main MR Seminar March 2021

REGISTRATION FEES:

Option A: 2-Day Main Seminar \$150

Option B: Single Day Seminar (please check one below, no discounts) \$120

Friday

Saturday

MR Registry Preparation

Two Day Course

\$150

CT Registry Preparation

Two Day Course

\$150

Would you like to enter a poster? Information on next page ->

OSUWMC MRI Seminar Poster Registration

Poster Presentation Title _____

Authors _____

Virtual Presentation Display (send in a PowerPoint presentation)

Content _____

First Place : \$150.00 (Visa Gift Card) and free admission to the Seminar next year
Second Place: \$100.00 (Visa Gift Card) and free admission to the Seminar next year
Third Place: \$75.00 (Visa Gift Card) and 50% off admission to the Seminar next year
Judged by attendees (50%) and Faculty (50%)

For Poster Information Email: Annette.Long@osumc.edu



Thank you to our sponsors!!



Educational Objectives:

- ◆ Upon completion attendees will be MR Registry eligible
- ◆ Upon completion attendees will be CT Registry eligible
- ◆ Understand MRI DBS surgical applications
- ◆ Describe recent advances in MRI Safety and the use of a Decision Tree
- ◆ Review safety protocols to protect patients from harm and burns
- ◆ Understand the use of Radiation Oncology in the MR Suite
- ◆ Identify Artifacts and Image Quality Repair
- ◆ Understand MR Safety including MR Safety for 3T
- ◆ Establish new contacts with MR experts
- ◆ Describe anatomy and pathology for Musculoskeletal Imaging
- ◆ Review new pulse sequences and uses

Guest Speakers:

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

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

Kristan Harrington,
MBA, R.T., (R) (MR), ARRT, MRSO (MRSC™)
William Faulkner & Associates, LLC
Chattanooga, Tennessee

Douglas Martin, MD
Division Chief of Radiation Oncology
The Ohio State University Wexner Medical Center

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

Wil Reddinger M.S., R.T.(R)(CT)(MR) MRSO (MRSC™)
William Faulkner & Associates, LLC
Chattanooga, Tennessee

Eric Bourekas, MD
Professor in NeuroRadiology
The Ohio State University Wexner Medical Center

Vibhor Krishna, MBBS
Department of Neurological Surgery
OSU Center for Neuromodulation
The Ohio State University Wexner Medical Center

Frank Shellock, Ph.D., FACR, FISMRM, FACC
Director of MRI Safety
USC Stevens Neuroimaging and Informatics Institute
Adjunct Clinical Professor of Radiology
Keck School of Medicine, USC

MR Educational Program Faculty:

Joseph Yu, MD, FACR, FASER
Vice Chairman, Academic Affairs & Education
Professor of Radiology & Orthopedic Surgery
The Ohio State University Wexner Medical Center

Amy Gallatin, MSRT(R)(MR)(CT), MRSO (MRSC™)
Director of Imaging Services

Ashok Saraswat, M.S., B.Ed.
Emeritus MRI Educational Program Director

Alathea Glass, B.S.
Radiology Administration

Carlye Bell, A.S., R.T.(R)(MR)(CT)

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

Daphne Davis, B.S., R.T.(R)(MR)(CT)

Ronda Kelly, B.S., R.T.(R)(MR)

Annette Long, A.S.R.T.(R)(MR), MRSO (MRSC™)

Sandra Longworth, B.S., R.T.(R)(MR)(CT)

Larry Martin, MACPR, R.T.(R)(MR)(CT), MRSO (MRSC™)

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

Mark Smith, DABMP, M.S.R.T.(R)(MR), 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. Work-study opportunities may be available. To learn more about this “MRI Fellowship” Educational Program for Imaging Technologists, please visit the following program website www.radiology.osu.edu/10990.cfm and/or contact:

Larry Martin, MACPR, R.T.(R)(MR)(CT), MRSO (MRSC™)

MRI Educational Program Director

271 Doan Hall, Radiology

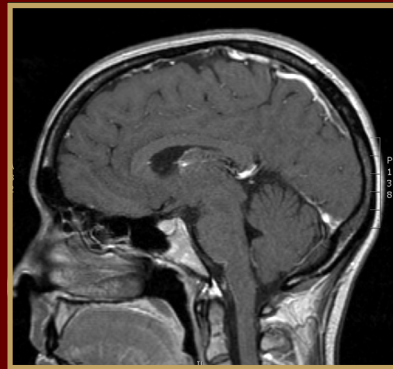
450 West 10th Avenue Columbus, Ohio 43210

Phone: 614.293.0722 E-mail: Larry.Martin@osumc.edu

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The Ohio State University Wexner Medical Center
MRI Educational Program
Suite 700
CarePoint Gahanna
920 N. Hamilton Rd.,
Gahanna, Ohio 43230

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