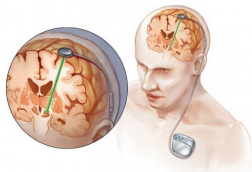


# MR SAFETY OFFICER (MRSO) TRAINING



Follow on Twitter: @wmfaulkner and @west\_physics

## MR Program Instructors

Wm. Faulkner, BS,RT(R)(MR)(CT), MRSO (MRSC™)

Kristan Harrington, MBA,RT(R)(MR), MRSO (MRSC™)

Zachary W. Friis, Ph.D.,DABR, MRSE (MRSC™)

**Contact Info:** Phone: 423.894.7214

Web: [www.t2star.com](http://www.t2star.com)

email: [faulkner@t2star.com](mailto:faulkner@t2star.com)

**October 19 - 20, 2019 Atlanta, GA**

**West Physics Headquarters**

**3825 Paces Walk SE**

**Atlanta, GA 30339**

**16 Hrs Category A Credit**

**Information and Registration at [www.t2star.com](http://www.t2star.com)**

**Registration fee: \$750**

**Visit [www.t2star.com](http://www.t2star.com) for additional information and to register**

This program is specifically designed as a training course for those individuals who are now, or will be, serving as MR Safety Officers. This program will also be helpful for those preparing for the [ABMRS](#) MR Safety Certification Exam\*

Over the past 30 years, MRI has become a major diagnostic imaging modality. Improvements in technology have resulted in faster imaging sequences and clinical systems with field strengths now up to 7 Tesla. Unfortunately, the number of reported safety incidents has increased significantly. MR safety training for technologists and radiologists is often not done and controlled access into this dangerous environment is either not well established if not at all. In 2002 the ACR first published it's guidance document on MR safety and it rapidly came to be considered the de-facto industry standard for MR safety. It was been revised several times with the most recent revision in 2013. This course covers all major aspects of the most current information on MR Safety.

The class format is interactive and seating is limited.

**The tuition for this MRSO program is \$750 (US).** The tuition does not include any costs for travel or other expenses such as hotel accommodations and/or meals.

The course will be held at West Physics Corporate Headquarters located at 3825 Paces Walk SE, Atlanta, GA 30339. There are numerous restaurants and hotels nearby. The Program information and registration along with hotel information can be found at [www.t2star.com](http://www.t2star.com).

Topics Include

- ⌘ *ACR and Joint Commission*
- ⌘ *Siting considerations*
- ⌘ *Personnel designations and training*
- ⌘ *Safety Zones and Restrictions*
- ⌘ *Screening for both patients and non-patients*
- ⌘ *Use of Ferromagnetic Detection Systems*
- ⌘ *Static Field Considerations*
- ⌘ *Spatial and Time-Varying Gradient Fields*
- ⌘ *Radio Frequency Considerations*
- ⌘ *Biologic Effects*
- ⌘ *Patients with implants and devices*
- ⌘ *MR Conditional Labeling*
- ⌘ *Managing SAR*
- ⌘ *Preventing patient burns*
- ⌘ *Medical emergencies in MRI*
- ⌘ *Quench considerations*
- ⌘ *Contrast Media Safety (includes updated information on retained gadolinium)*

\*No program (including this one) is affiliated with the ABMRS