



# Telerad Radiological Physics Review

## The Successor to Huda's Radiological Physics Review

### Live Online Review Course

**Apr 13 - 16, 2026 (Eastern Time - New York)**  
**May 11 - 14, 2026 (Mountain Time - Colorado)**

### Course Overview

This four-day course targets those who will be taking the ABR Core Examination in June. Participants are recommended to have had previous exposure to radiological physics through books and/or a didactic physics course\*\*.

#### Topics covered include:

##### Foundations of Radiological Physics:

- X-Ray Production & Radiation Interactions
- Image Creation & Image Quality
- Radiobiology & Radiation Safety

##### X-ray Imaging Modalities:

- Radiography & Mammography
- Fluoroscopy & Interventional Radiology
- Computed Tomography

##### Advanced Modalities:

- Magnetic Resonance Imaging
- Nuclear Medicine (Including Therapy and PET Imaging)
- Ultrasound Imaging

The successor to Dr. Walter Huda's popular radiological physics review course. Each lecture includes approximately 15 ABR-style questions that focus on important topics expected in the Core Exam. A total of 360 questions over all lectures will be reviewed. All lectures will be delivered live streaming online.

### Director: William F. Sensakovic, PhD



Dr. Sensakovic received his doctorate in Medical Physics at The University of Chicago. He is an ABR Certified Diagnostic Physicist and ABMRs certified MR Safety Expert. Dr. Sensakovic chaired committees on resident education for the AAPM, ACR, and APDR. He is also a Board Member of the

ABMRs, former Chair of the ACR DIR, and boardmember of Image Wisely.

Dr. Sensakovic is author of more than 50 scientific articles, 100 conference presentations, and several books and book chapters. He was an Associate Professor of Medical Education at The University of Central Florida and Clinical Assistant Professor of Medical Physics at Florida State University before accepting a position as Associate Prof and Chair of Radiology Medical Physics at Mayo Clinic in Arizona where he currently lives with his wife, two children, and dogs.

\*\* Radiology Resident Annual Physics Course information can be found at <https://www.teleradphysics.com/>

Current books:

[Review of Radiological Physics 5<sup>th</sup> ed. 2023](#)

[Abrahams, Huda, & Sensakovic. Imaging Physics Case Review](#)

### Registration:

Enrolled in Telerad Annual Course\*\*: \$0  
All R3 Residents Register: \$525/resident  
Individual registers before 3/15: \$700  
Individual registers 3/15 or after: \$780

### Tentative Schedule

#### Day 1

8:45 – 9:00	Introduction
9:00 – 12:15	X-Rays I & II; Imaging I
12:15 – 1:15	Lunch
1:15 – 4:30	Imaging II; Rad Safety I & II
4:30 – 5:00	Live Q&A

#### Day 2

9:00 – 12:15	X-Ray Imaging I, II, & III
12:15 – 1:15	Lunch
1:15 – 4:30	Imaging IV; CT I & II
4:30 – 5:00	Live Q&A

#### Day 3

9:00 – 12:15	MR I, II, & III
12:15 – 1:15	Lunch
1:15 – 4:30	MR IV; NM I & II
4:30 – 5:00	Live Q&A

#### Day 4

9:00 – 12:15	NM III; US I & II
12:15 – 1:15	Lunch
1:15 – 4:30	US III; Patient Safety I & II
4:30 – 5:00	Live Q&A

### REGISTRATION INCLUDES:

- PDF handout of all slides
- Online practice exams
- High yield review sheet
- On-demand online viewing of recorded review for 2 wks after live lecture

### ENROLLMENT

Residencies can enroll at the discounted rate by emailing: [Bill@TeleradPhysics.com](mailto:Bill@TeleradPhysics.com)  
Individual Resident enrollment will be available by October 1<sup>st</sup> through: <https://www.TeleradPhysics.com>

### QUESTIONS

Please contact William F. Sensakovic, PhD,  
[Bill@TeleradPhysics.com](mailto:Bill@TeleradPhysics.com)

#### CANCELLATION POLICY

A refund will be made upon emailed request up to one week prior to the course; however, \$75 will be retained for administrative costs. If the Practice Exams or other online materials have already been accessed, up to an additional \$250 will be retained. We reserve the right to cancel the program if necessary. A full refund will be given in the event of program cancellation.