The Yale University / YNHH Diagnostic Medical Physics group is hosting a seminar series that will bring in national and international experts, as well as from across campus, to discuss the latest in quality and safety, clinical research, practice quality improvement, new TGs or legislation, technical protocols management, MP leadership, AAPM practice guidelines, and more.

2022-2023 Faculty’s Invited Guest Speakers ZOOM Seminar Roster

2022 / 11am-12pm

**September 26, 1:00pm!** - Rebecca Milman, PhD, DABR - Univ. of Colorado - *CT patient dose cumulative risk: pro-cons debate*

September 29 - TBD

**October 13** - Ciprian Ionita, PhD - SUNY Buffalo - *Artificial Intelligence (AI) in Image Guided Surgery*

October 27 - TBD

**November 10** - Matt Vanderhoek, PhD, DABR - Henry Ford Health System - *A primer on fluoroscopy training for clinical staff*

November 24 - TBD

**December 8** - Jessica Clements, MS, DABR - University of Vermont Healthcare - *Commissioning of a brand new model of digital SPECT-CT, the GE StarGuide: tips and tricks*

December 22 - TBD

2023 / 11am-12pm

**January 12** - Christina Brunnquell, PhD, DABR - University of Washington - *Methods for estimating bone mineral density from CT and sources of error to be aware of*

**January 26** - Seung Ryong Cho, PhD - KAIST/ Univ. of Chicago - topic on *Imaging physics and algorithm research in breast imaging*

**February 9** - Douglas Pfeiffer, MS, DABR, FACR, FAAPM - Boulder Community Health - topic TBD

**February 23** - Kevin Wunderle, PhD, DABR - Imaging Institute Cleveland Clinic - topic on *Fluoro skin dose/radiobiology/risk*

**March 9** - Brent Parker, PhD, DABR, MBA, FAAPM - UTMB/MDACC - topic on *Newest ACR/AAPM Professional themes*

March 23 - TBD

April 6 - TBD

**April 20** - Katie Hulme, MS, DABR - The Cleveland Clinic - topic TBD

**May 4** - Monica Ghita, PhD, DABR – Virginia Commonwealth University – topic TBD