

OAR WEBCAST WITH JEFF FRIMETH:

Attention Radiologists! Here's What You Need To Know About Your Displays

MONDAY

October 2026

19

7:00PM - 8:20 PM (EST)

What You'll Learn:

- Compare medical- and commercial-grade displays.
- Explain the importance of calibration and quality control.
- Identify environmental factors affecting image interpretation.
- Evaluate displays based on clinical needs, performance, and cost.
- Ask the right questions when selecting and purchasing displays.

FREE FOR OAR MEMBERS



Jeff Frimeth

President & Chief Medical Physicist,
JF Medical Physics

October 19, 2026 | 7:00PM - 8:20PM | Webcast Only

Not all displays are created equal and in diagnostic imaging, knowing the difference matters. This practical session will help radiologists look beyond resolution and technical specifications to understand what truly affects diagnostic display performance. Participants will leave better equipped to assess their current reading environment, recognize potential image-quality issues, ask the right questions of vendors and IT teams, and make more informed decisions when evaluating or purchasing displays for their practice.

Learning Objectives:

By the end of this session, participants will be able to:

1. Distinguish clinically meaningful differences between medical-grade and commercial-grade displays.
2. Explain the importance of display calibration and ongoing quality control.
3. Identify environmental factors that may compromise image interpretation.
4. Evaluate displays based on modality, workflow, performance requirements, and lifecycle cost.
5. Identify key questions to ask vendors and internal stakeholders when evaluating and purchasing medical displays.

Medical Displays: Beyond Resolution | Jeff Frimeth, President & Chief Medical Physicist, JF Medical Physics (50 minutes)

1. Welcome, introductions, disclosures, and learning objectives
2. Medical-grade vs. commercial-grade displays
3. Calibration, quality control, and performance monitoring
4. Reading-room lighting and environmental considerations
5. Purchasing considerations and display evaluation framework
6. Audience Q&A

Industry Product Presentations (30 minutes)

7:50–8:05 PM — Barco × Island Corporation

15-minute product presentation

8:05–8:20 PM — LG X National Imaging

Register Here

Ontario Radiologists: **FREE** ([Register Here](#))

Residents & Fellows: **FREE** ([Register Here](#))

Can't make it the event live, but still want to attend? Don't worry. This event will be recorded and available on-demand to those who are registered approximately 24-48 hours after the course.

Jeff Frimeth is President and Chief Medical Physicist of JF Medical Physics. He is a Diagnostic Radiological Medical Physicist specializing in helping healthcare facilities establish, maintain, and improve image quality and radiation safety.

Jeff founded JF Medical Physics in 2017 to pursue his passion for improving the quality of patient care. Since completing his residency training, he has obtained several board certifications complementing his extensive professional experience.

He is an active member and volunteer with the American Association of Physicists in Medicine, President of the PACS Administrators Registry and Certification Association, and a member of the Board of Directors of the American Board of Magnetic Resonance Safety.

Jeff has worked with radiologists across Canada on display quality-control evaluations, troubleshooting calibration issues, and supporting display purchasing and implementation decisions.



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