Yale Interventional Oncology Lab Presents:

David Madoff, MD, Co-Director, IO Research Lab, Professor of Radiology, Vice Chair for Clinical Research
*Interventional Oncology as the 4th Pillar of Cancer Care*

Julius Chapiro, MD, PHD, Co-Director, IO Research Lab, Assistant Professor and Interventional Radiology Resident
*Quantitative Biomarkers, Molecular Imaging and Artificial Intelligence to guide Therapy of Liver Cancer*

Jessica Santana, MS, Graduate Student
*Molecular Imaging of the Immuno-Metabolic Cross-Talk of Liver Cancer in Translational Animal Models*

Tal Zeevi, MS, Graduate Student
*Deep Learning to Predict Disease Recurrence of Early Stage HCC on Baseline MR Imaging*

**Needs:** Educate care providers and research coordinators on the character of ongoing research involving loco-regional therapies for liver cancer. Provide an overview of IO as the fourth pillar of cancer care, introduce principles in research and scientific problems involving IO and loco-regional therapy of cancer.

**Objectives:** Learn about the role of IO as the 4th pillar of cancer care; become familiar with cutting-edge research and ongoing basic, translational, and clinical trial projects.

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