THE UNIVERSITY OF TEXAS **Cancer Center** TMC INNOVATIONS

Making Cancer History®

MDAnderson Preclinical Imaging Consortium 2025

APRIL 9th - APRIL 10th - APRIL 11th

Wednesday, April 9th

Pre-symposium

Bruker Corporation

MILabs

FUS Instruments Inc.

Precision X-ray Inc.

Mediso

Arrival, badge distribution and poster setup

TMC³ Helix Hall

Welcome, opening remarks

John Hazle, M.D. Anderson Cancer Center

Keynote speaker

Natalie Serkova, University of Colorado

Session 1: Facility Best Practices "The New Normal"

Charles Kingsley, M.D. Anderson Cancer Center

Elena Carson, Fred Hutchinson Cancer Center

Shilli Xu, University of California, Los Angeles

Janaka Wansapura, UT Southwestern Medical Center

Welcoming reception

TMC³ Helix Hall

Thursday, April 10th

Session 2: Metabolic Imaging "Digesting the Research"

Renuka Sriram, University of California, San Francisco

Yunyun Chen, M.D. Anderson of Cancer Center

Matt Merrit, University of Florida

Vikram Kodibagkar, Arizona State University

Session 3: Large Animal Imaging "Bridging the Gap Between Rodents and Humans"

Marianne Tocidlowski, Houston Zoo

Stephen Chen, M.D. Anderson Cancer Center

Youssef Wadgiri, New York University

Richard Bouchard, M.D. Anderson Cancer Center and Houston Methodist



Session 4: Theranostics "Where Do We Go from Here?"

Elena Zanoni, University of Texas, Austin Charles Manning, M.D. Anderson Cancer Center Simone Krebs, M.D. Anderson Cancer Center

Vendor Power Pitches

Session 5: Standardization and AI Efforts in Pre-Clinical Imaging

Dariya Malyarenko, University of Michigan Robert Miyaoka, University of Washington Ryan Gessner, Revvity Inc.

Vendor Power Pitches

Happy Hour

Donated by Saloon Door Brewing

Vendor Power Pitches

Offsite Event

The Rustic

Friday, April 11th

Session 6: Young Investigators "The Future"

Rafet Basar, M.D. Anderson Cancer Center Jerzy Szablowski, Rice University Eleonora Dondossola, M.D. Anderson Cancer Center Ashley Makela, Michigan State University

Keynote Lecture

Closing remarks

Small Animal Imaging Facility Lab and Cyclotron Radiopharmaceutical Facility Tours

Shuttle service from TMC Innovation Entrance to 3SCRB Entrance

New Technology Demo

NVision Imaging Technologies GmbH