

# Feb. 20-22, 2020

The University of Texas MD Anderson Cancer Center Duncan Building (CPB) Floor 8, Elevator Q, Rooms 1-8 1155 Pressler Street Houston, Texas 77030



Making Cancer History®

The MD Anderson Enhanced Recovery Program has greatly improved the care we provide to our patients. While our enhanced recovery teams are involved in both quality and research initiatives, our focus remains on getting patients back to home, family, therapy, work, life, and eventually, back to self.

Peter WT Pisters, M.D. President

## GLOBAL

# **Enhanced Recovery Symposium**

# Agenda

# Thursday, Feb. 20

7:50 a m Welcome

7 a m

Peter W.T. Pisters, M.D.

President

**Breakfast** 

The University of Texas MD Anderson Cancer Center

8am **Essentials of Change Management** 

Moderator: Leslie Carruth

Associate Vice Chancellor for Health Affairs

The University of Texas System

Burning Platform to Burning Ambition to Burning Desire to True North

Thomas A. Aloia, M.D., M.H.C.M.

Head, Institute for Cancer Care Innovation

Chief Value & Quality Officer, The University of Texas MD Anderson Cancer Center

Outlining Tools for Instituting Pervasive and Sustainable Change Management

Margaret M. Luciano, Ph.D.

Assistant Professor, W. P. Carey School of Business

Arizona State University

Developing the Team

Larissa A. Meyer, M.D.

Associate Professor, Department of Gynecologic Oncology and Reproductive Medicine

The University of Texas MD Anderson Cancer Center

Analyze-Optimize Cycles of CQI

Katherine E. Cain, Pharm.D.

Clinical Pharmacy Specialist

The University of Texas MD Anderson Cancer Center

0&A

9·45 a m Break

### 10:15 a.m. **Implementing an ER Program**

Moderator: Michael A. Choti, M.D., Division Chief of Surgery

Banner MD Anderson Cancer Center

#### **Pathway Development**

#### Vijaya N.R. Gottumukkala, M.D.

Associate Head, Institute for Cancer Care Innovation

Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### **Patient and Provider Education**

#### **Desiree Phillips**

Sr Health Education Specialist

The University of Texas MD Anderson Cancer Center

# Prospective Collection of Data: Core Metrics, Baseline Data and Disease Specific Metrics

#### Mohammed A. Seif, M.D.

Research Project Manager

The University of Texas MD Anderson Cancer Center

#### Go Live: Tips for Success

#### Innocent Rukundo

Physician Assistant

The University of Texas MD Anderson Cancer Center

#### **Overcoming Barriers, Celebrating Successes**

#### Francine Marabell

Safety and Clinical Quality Director

Baptist MD Anderson Cancer Center

#### 0&A

#### 12:30 p.m. **Lunch**

#### 1:30 p.m. **Welcome and Introductions**

#### Stephen G. Swisher, M.D.

Head of the Division of Surgery

The University of Texas MD Anderson Cancer Center

#### 1:40 p.m. **Data Mania**

#### Moderator: Shreyas P. Bhavsar, D.O.

Associate Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### Data Standardization (Dictionaries)

#### Nirav J. Shah, M.D.

Quality Improvement Director

Multicenter Perioperative Outcomes Group (MPOG) based at the University of Michigan

#### **Overcoming Barriers for Data Collection**

Maria D. Iniesta-Donate, M.D., Ph.D.

Clinical Program Manager, Department of Gynecologic Oncology and Reproductive Medicine

The University of Texas MD Anderson Cancer Center

#### Debunking Databases, Registries, and Universes

John C. Frenzel, M.D.

Director, Learning Health Systems, Institute for Cancer Care Innovation The University of Texas MD Anderson Cancer Center

#### **ERAS 2.0 Predictive Analytics Informing Personalized Pathways**

Dionisios Vrochides, M.D., Ph.D.

Professor, Surgery

Atrium Health Levine Cancer Institute, Charlotte, North Carolina

#### 0&A

#### 3:30 p.m. Break

# 4 p.m. Clinical Research in ERP Panel

Moderator: Thomas A. Aloia, M.D., M.H.C.M.

Head, Institute for Cancer Care Innovation

Chief Value & Quality Officer, The University of Texas MD Anderson Cancer Center

#### **Database and Registry Focused Studies Versus RCTs**

Nirav J. Shah, M.D.

Quality Improvement Director

 $\label{lem:multicenter} \textbf{Multicenter Perioperative Outcomes Group (MPOG) based at the University of Michigan}$ 

Juan P. Cata, M.D.

Assistant Professor, Department of Anesthesiology and Perioperative Medicine The University of Texas MD Anderson Cancer Center

#### Multicenter Pragmatic Trials in ERP: OPTISurg Cluster RCT

George J. Chang, M.D.

Professor, Department of Surgical Oncology

The University of Texas MD Anderson Cancer Center

#### Multicenter Pragmatic Trials in ERP: Multicenter RCTs in Bladder ERP

Mohamed A. Seif, M.D.

Research Project Manager, Urology

The University of Texas MD Anderson Cancer Center

#### 5 - 7 p.m. Welcome Reception

# Friday, Feb. 21

#### 7 a m Breakfast

#### 7:45 a.m. Welcome and Introductions

Carin A. Hagberg, M.D.

Chief Academic Officer
Head of the Division of Anesthesiology, Critical Care & Pain Medicine

The University of Texas MD Anderson Cancer Center

### 8 a.m. It Takes a Village: Multidisciplinary Team and Patient Panels

Moderator: Luisa Gallardo

Executive Director, Quality, Safety and Research-Nursing Administration

The University of Texas MD Anderson Cancer Center

#### **Nursing Stories: Panel**

#### Nicholas Szewczyk

Advanced Practice Registered Nurse, Department of Stem Cell Transplantation and

Cellular Therapy

The University of Texas MD Anderson Cancer Center

#### Karen Nolin

Registered Nurse

Baptist MD Anderson Cancer Center

#### Tammy Jelen

Registered Nurse Manager Perianesthesia Services

Banner MD Anderson Cancer Center

#### Vickie Robinson

Registered Nurse

UT Health North Campus Tyler

#### Clinical Innovation: Expanding Enhanced Recovery Beyond Surgery

Moderator: Carol M. Lewis, M.D.

Associate Professor, Department of Head and Neck Surgery

The University of Texas MD Anderson Cancer Center

#### **Medical Oncology**

#### Marina C. George, M.D.

Vice President, Inpatient Medical Practice

The University of Texas MD Anderson Cancer Center

#### **Emergency Medicine**

#### Adriana H. Wechsler, M.D.

Assistant Professor, Department of Emergency Medicine

The University of Texas MD Anderson Cancer Center

#### **Stem Cell Transplantation**

#### Uday R. Popat, M.D.

Professor, Department of Stem Cell Transplantation and Cellular Therapy

The University of Texas MD Anderson Cancer Center

#### **Patient Stories**

Moderator: Javier D. Lasala, M.D.

Associate Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### 0&A

#### 10:30 a.m. Break

#### 11 a.m. **Controversies in FRP**

Moderator: Reza J. Mehran, M.D.

Professor, Department of Thoracic and Cardiovascular Surgery

The University of Texas MD Anderson Cancer Center

#### Is Prehab for All?

Malcom West, M.D., Ph.D.

National Institute of Health Research Clinical Lecturer in Surgery

University of Southampton

#### Carbohydrate Loading and Immuno-Nutrition: What is the Rationale?

Jenny Koetting, M.S.

Clinical Program Manager, Department of Clinical Nutrition

The University of Texas MD Anderson Cancer Center

### Carbohydrate Loading and Immuno-Nutrition: Clinical Experience

Mathew H.G. Katz, M.D.

Associate Professor, Department of Surgical Oncology

The University of Texas MD Anderson Cancer Center

### Opioid Sparing in Chronic Pain Patients: What is the Goal? And How?

Christina Le-Short, M.D.

Fellowship Program Director, Department of Pain Medicine

The University of Texas MD Anderson Cancer Center

#### Is There a Role for CPET in Enhanced Recovery Programs?

Malcom West, M.D., Ph.D.

National Institute of Health Research Clinical Lecturer in Surgery

University of Southampton

#### **Q&A**

#### 1 p.m. **Lunch**

#### 2 p.m. Welcome and Introductions

Carol A. Porter, D.N.P., R.N., F.A.A.N.

Senior Vice President and Chief Nursing Officer

The University of Texas MD Anderson Cancer Center

### 2:10 p.m. **Beyond ERP: Future Efforts**

Moderator: Joe B. Putnam Jr., M.D.

Thoracic Surgeon

Baptist MD Anderson Cancer Center

#### **PROS: Integrating PROs to Routine Clinical Care**

#### Xin Shelley Wang, M.D.

Professor, Department of Symptom Research

The University of Texas MD Anderson Cancer Center

#### Integrating Nursing Workflow & Documentation into EHR (IFEED/DREAMS)

#### Lavonia G. Thomas, M.S.N., R.N.

Executive Director for Clinical Informatics, Nursing Administration

The University of Texas MD Anderson Cancer Center

#### **Brain Health**

#### Vijaya N.R. Gottumukkala, M.D.

Associate Head, Institute for Cancer Care Innovation

Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### Early Warning Systems/Rapid Response

#### Gregory H. Botz, M.D.

Professor, Department of Critical Care

The University of Texas MD Anderson Cancer Center

#### 0&A

#### 4 p.m. Break

### 4:30 p.m. Value Based Care as a Framework

#### Moderator: Anaeze C. Offodile II. M.D.

Executive Director, Clinical Transformation

The University of Texas MD Anderson Cancer Center

#### ERP as a Model for Value Based Care

#### Thomas A. Aloia, M.H.C.M.

Head, Institute for Cancer Care Innovation

Chief Value & Quality Officer

The University of Texas MD Anderson Cancer Center

#### Planning a New Program? What Do I Need to Know as an Administrator?

#### Martha L. Salas, M.B.A., M.S.W.

Vice President, Inpatient Services

The University of Texas MD Anderson Cancer Center

#### Payer Perspective: What Value are the Payers Looking for in a Program?

#### Ronald S. Walters, M.D.

Associate Head, Institute for Cancer Care Innovation

Professor, Department of Breast Medical Oncology

The University of Texas MD Anderson Cancer Center

#### How to Engage Your C-Suite? What Do They Want to Know?

#### Christopher H. McKee, M.H.A.

Senior Vice President, Strategy & Business Development

The University of Texas MD Anderson Cancer Center

#### 0&A

# Saturday, Feb. 22

#### 7 a m Breakfast

#### Welcome and Introductions 7:30 a.m.

Thomas F. Rahlfs, M.D.

Chair, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### 7·40 a m **Beyond ER Pathways and Protocols**

Moderator: Garry Brydges, D.N.P., M.S., R.N.

Chief Nurse Anesthetist, Department of Anesthesiology and Perioperative Medicine The University of Texas MD Anderson Cancer Center

#### What is Recovery and How Do We Define Recovery?

Larissa A. Meyer, M.D.

Associate Professor, Department of Gynecologic Oncology and Reproductive Medicine The University of Texas MD Anderson Cancer Center

#### **Panels**

#### Fluid Debate: GDFT vs. Zero Balance

Gabriel E. Mena, M.D.

Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

Ching-Wei D. Tzeng, M.D.

Associate Professor, Department of Surgical Oncology

The University of Texas MD Anderson Cancer Center

#### Pain Management Debate: TEA is Gold Standard vs. Truncal Blocks or Wound Infiltration

#### Jonathan A Wilks M D

Assistant Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

Craig A. Messick, M.D.

Assistant Professor, Department of Surgical Oncology

The University of Texas MD Anderson Cancer Center

### Blood Transfusion Debate: Restricted vs. Rational Blood Management

David C. Rice, M.D.

Professor, Department of Thoracic and Cardiovascular Surgery

The University of Texas MD Anderson Cancer Center

January Y. Tsai, M.D.

Associate Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### 0.8A

#### **Break** 10 a.m.

### 10:30 a.m. Should Enhanced Recovery Become Expected Recovery?

Moderator: Jose M. Soliz, M.D.

Associate Professor, Department of Anesthesiology and Perioperative MedicineThe University of Texas MD Anderson Cancer Center

# Prehabilitation & Rehabilitation Should Be Part of the Cancer Care Journey

An Ngo-Huang, D.O.

Assistant Professor, Department of Palliative, Rehabilitation, and Integrative Medicine The University of Texas MD Anderson Cancer Center

#### **Enhanced Recovery Can Be Applied to Complex Cancer Surgery**

Brian D. Badgwell, M.D.

Professor, Department of Surgical Oncology The University of Texas MD Anderson Cancer Center

Ravish Kapoor, M.D.

Assistant Professor, Department of Anesthesiology and Perioperative Medicine The University of Texas MD Anderson Cancer Center

# Scaling Enhanced Recovery Programs Across Systems to Improve Patient Outcomes

Vijaya N.R. Gottumukkala, M.D.

Associate Head, Institute for Cancer Care Innovation

Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### 0&A

#### 12:30 p.m. Lunch

#### 1:30 p.m. **Welcome and Introductions**

Viiava N.R. Gottumukkala, M.D.

Associate Head, Institute for Cancer Care Innovation

Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

### 1:40 p.m. What is the Missing Link in ER Programs?

Moderator: David Z. Ferson, M.D.

Professor, Department of Department of Anesthesiology and Perioperative Medicine The University of Texas MD Anderson Cancer Center

#### Incorporating Internists, Hospitalists and Geriatricians into ERP

Sunil K. Sahai, M.D.

Professor, Department of General Internal Medicine, The University of Texas MD Anderson Cancer Center

### Can We Create an Animal Model for Enhanced Recovery After Surgery?

Juan P. Cata, M.D.

Assistant Professor, Department of Anesthesiology and Perioperative Medicine The University of Texas MD Anderson Cancer Center

# Making It All Happen: Care Pathways, Care Plans, Medical Power Plans: What Is In a Name?

Jean McBride

Lean Six Sigma Master Black Belt Memorial Hermann Health System

#### Making It All Happen: Project Management 101

Brittany C. Kruse, D.B.H.

Program Manager, Institute for Cancer Care Innovation The University of Texas MD Anderson Cancer Center

#### 0&A

#### 3:30 p.m. Vote of Thanks

Vijaya N.R. Gottumukkala, M.D.

Associate Head, Institute for Cancer Care Innovation

Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

#### 3:35 p.m. Closing Remarks

Brittany C. Kruse, D.B.H.

Program Manager, Institute for Cancer Care Innovation The University of Texas MD Anderson Cancer Center

# Saturday, Feb. 22, Optional Add-On Curriculum

#### **Requires Additional Fee**

#### Data Workshop: Making it Happen

Moderator: Katy E. French, M.D.

Associate Professor, Department of Anesthesiology and Perioperative Medicine

The University of Texas MD Anderson Cancer Center

 10:30 a.m. - 12:30 p.m.
 Morning Sessions

 1:30 - 3:30 p.m.
 Afternoon Sessions

#### MD ANDERSON'S ENHANCED RECOVERY PROGRAM

MD Anderson's institution wide Enhanced Recovery Program (ERP) is a collaborative patient-centric, recovery-focused, care transformation initiative led by our multidisciplinary team members actively engaging caregivers and patients in their treatment planning and care delivery. The mission for our ERP team is "implementation of proven and emerging innovations in cancer therapies to deliver safe, effective, and value-based cancer care programs for an increasing number of patients." The program's vision is to minimize treatment-related complications by rapid-rescue interventions, reduce patients' symptom burden, and enhance patient experience and functional recovery, thereby facilitating timely return to adjuvant oncologic therapies when indicated and improving cancer outcomes.

# GLOBAL Enhanced Recovery Symposium 2020

Feb. 20-22, 2020

The University of Texas MD Anderson Cancer Center Duncan Building (CPB) Floor 8, Elevator Q, Rooms 1-8 1155 Pressler Street Houston, Texas 77030

mdanderson.org/ers20



Making Cancer History®