

MICHAEL SPRINTZ, DO, DFASAM

Pain Medicine - Addiction Medicine Anesthesiology - Digital Health Technology

PRESENT APPOINTMENTS

Founder and CEO, Cellarian, Inc. (www.Cellarian.com)	2012-Present
Predictive analytic and clinical decision support tools that help providers, private industry and government identify, predict, and prevent substance abuse to improve outcomes and compliance, while decreasing risk and lowering overall healthcare costs	
Founder and CMO, Sprintz Center for Pain/Sprintz Center for Recovery	2012-Present
Delivering a best practice model of a comprehensive, outpatient integrated care for patients with chronic pain and/or substance use disorders (www.SprintzCenter.com)	
Consultant, Chronic Pain and Addiction-Related Issues	2014-Present
Advise private industry, healthcare, and government on the development of effective strategies to address both the chronic pain <i>and</i> substance abuse epidemic	
Assistant Professor, University of Texas	2018-Present
Department of Internal Medicine, Division of Geriatrics and Palliative Medicine	

EDUCATION AND TRAINING

Fellow, Division of Pain Medicine	2011-2012
MD Anderson Cancer Center, Houston, TX	
Resident, Anesthesiology (Allopathic) (CA-2, CA-3)	2005-2007
University of South Florida College of Medicine, Tampa, FL	
Researcher, Nanomedicine	2004–2005
Universita degli studi Magna Graecia di Catanzaro, Catanzaro Italy	
Post-Doctoral Researcher, Biomedical Nanotechnology	2002-2004
The Ohio State University, Columbus, OH	
Resident, Anesthesiology/Critical Care Medicine (CA-1, CA-2)	1998-2000
Johns Hopkins Hospital, Baltimore, MD	
Intern, Family Practice (Osteopathic)	1997-1998
Advocate-Christ Hospital, Hometown, IL	
Doctor of Osteopathic Medicine	1993-1997
Chicago College of Osteopathic Medicine of Midwestern University, Downers Grove, IL	
Bachelor of Science, Medical Microbiology and Immunology University of Wisconsin-Madison, Madison, WI	1989-1993

CERTIFICATIONS

Board Certification-Addiction Medicine , American Board of Preventative Medicine, 2018
Board Certification-Pain Medicine , American Board of Anesthesiology, 2012
Board Certification-Anesthesiology , American Board of Anesthesiology, 2008, Recert 2018
Medical Review Officer , Medical Review Officer Certification Council, 2008
DEA/DATA 2000 Buprenorphine/Suboxone Certification , 2008
Tendered Expert Witness- Defense: Addiction Medicine; Anesthesiology, 2011
Tendered Expert Witness- Plaintiff: Addiction Medicine; Pain Medicine, 2015

MEDICAL LICENSURE

Texas and Florida

**PUBLIC
SERVICE**

Food and Drug Administration, Voting Member 2019-2023
Anesthetic and Analgesic Drug Products Advisory Committee

Food and Drug Administration, Consultant 2012-2017
Anesthetic and Analgesic Drug Products Advisory Committee

The Joint Commission, Technical Advisory Panel, 2018
Chronic Non-Cancer Pain Management in Non-Hospital Settings

The Joint Commission, Standards Review Panel, Hospital Pain Management 2017

The Joint Commission, Standards Review Panel, 2018
Pain Assessment and Management in Behavioral Health Care

American Society of Addiction Medicine, Payer Relations Committee 2016-Present

American Society of Addiction Medicine, Drug Testing Expert Panel 2016-Present

American Society of Addiction Medicine, 2016-Present
Pain & Addiction Educational Program Planning Committee

Texas Society of Addiction Medicine, Past-President 2012-2014

Cornerstone Recovery Board of Directors, Member 2013-2014

National Alliance for Model State Drug Laws (NAMSDL) 2012-2013
Prescription Drug Abuse, Addiction, and Diversion Working Group

**PREVIOUS
EMPLOYMENT**

Medical Director, Pain and Recovery Inpatient Program 2013-2014
Memorial Hermann Prevention and Recovery Center (PaRC), Houston, TX

Attending Anesthesiologist, Division of Regional Anesthesia 2007-2011
Ochsner Health System, New Orleans, LA

Research Scientist, Department of Nanomedicine 2011- 2012
Methodist Hospital Research Institute, Houston, TX
Research Interests: Implantable nanotechnology-based drug delivery systems for pain, addiction, and other clinically-relevant applications

**SELECTED
PRESENTATIONS**

Sprintz M. "Water-Wings: Learning to Swim in the Ocean of the Epidemic." Houston Medication Safety Symposium. Houston, TX. April 2019. Presentation

Sprintz M., Rudolph G. "Balance, Grasshopper: Using Both CAM and "Traditional" Techniques for Comprehensive and Effective Pain Management." American Society of Addiction Medicine Pain & Addiction Workshop. April 2019. Presentation

Sprintz M. "Using Prescription Drug Monitoring Programs and Other Data to Identify At-Risk Patients and Improve Outcomes." Texas Society of Addiction Medicine Chronic Pain and Addiction Summit. Austin, TX. February 2019. Presentation

Sprintz M. "Sherpas in a Minefield: Pain Management and Current Treatment Options in the Shadow of the Opioid Abuse Epidemic." Texas Pharmacy Association Annual Conference & Expo. The Woodlands, TX. July 2018. Presentation

Sprintz M., Pohl M., Waller C., Weiner M., Rieb L., Rustin T., Jacobs W. "Bringing This All Together: What a Functional Addiction and Pain Practice Can Look Like." American Society of Addiction Medicine Pain & Addiction Conference. San Diego, CA. April 2018. Panel Discussion

Sprintz M. "Back to the Future: Evolving the Paradigm of Pain Management in the Shadow of the Opioid Abuse Epidemic." MD Anderson Pain Medicine Department Grand Rounds. Houston, TX. March 2018. Presentation

Sprintz M. "The Role of Prescription Drug Monitoring Programs in Managing Opioids." Chronic Pain and Substance Use Disorder Summit. Austin, TX. February 2018. Presentation

**SELECTED
PRESENTATIONS**

Sprintz M., Mathews M. "Chronic Pain and Opioids- How Did We Get Here?" Chronic Pain and Substance Use Disorder Summit. Austin, TX. February 2018. Presentation

Sprintz M., Ryan, S. "The Opioid Epidemic: Discussion and Solutions." Blue Cross Blue Shield Association National Council of Physician Executives Meeting. May 2017. Presentation

Sprintz M. "Stopping the Pendulum: Rational Management of Chronic Pain and Substance Abuse." Texas Medical Association Annual Meeting. Houston, TX. May 2017. Presentation

Sprintz M. "The Pain Problem for Addiction Specialists." American Society of Addiction Medicine Pain & Addiction Workshop. New Orleans, LA. April 2017. Presentation

Sprintz M. "Do No Harm: Safely Managing Chronic Pain and Dependency in the Elderly." UT Huffington Endowed Lecture. Houston, TX. November 2016. Presentation

Sprintz M. "The Elephant in the Room: Managing Pain Patients with Substance Use Disorders." Academy of Integrative Pain Management. San Antonio, TX. October 2016. Presentation

Sprintz M. "Addiction in the Chronic Pain Patient: Opportunities and Pitfalls." Texas Pain Society Annual Meeting. Dallas, TX. October 2016. Presentation

Sprintz M. "Between a Rock and a Hard Place: Appropriately Managing Pain and Addiction in the Midst of the Opioid Abuse Epidemic." Hendrick Medical Center CME workshop. Abilene, TX. September 2016. Presentation

Sprintz M. "Chronic Pain and Addiction in Healthcare Professionals." Texas Pharmacy Association/ Professional Resource Network. Austin, TX. April 2016. Workshop

Sprintz M. "Managing Chronic Pain in the Addiction Treatment Environment: Vital Tools to Navigate Uncharted Waters." Burrell Behavioral Health. Springfield, MO. September 2015. Workshop

Sprintz M. "It Hurts Too Much to Quit: Managing Chronic Pain in Addiction Treatment." American Society of Addiction Medicine Annual Meeting. Austin, TX. April 2015. Presentation

Heit H, Sprintz M, Reisfield G. "Urine Drug Testing 'For' your Patient, Not 'To' Your Patient." American Society of Addiction Medicine Annual Meeting. Austin, TX. April 2015. Workshop

Sprintz M. "Managing Addiction and Dependency in Palliative Care." Memorial Hermann Supportive Care System Meeting. Houston, TX. February 2014. Presentation

Sprintz, M. "Pain and Addiction: Protecting patients *and* providers with rational solutions to a complex problem." Alabama Board of Medical Examiners/Medical Licensure Committee Annual Meeting. Sandestin, FL. October 2013. Presentation

Sprintz M. "A View from the Front Line: Challenges and Opportunities for Prescription Monitoring Programs to Transform Medicine." Alliance of States with Prescription Monitoring Programs Annual Meeting. Kansas City, MO. October 2013. Keynote Presentation

Sprintz, M. "It's in Da Brain!! The Neurobiology of Substance Use Disorders." Texas Peer Assistance Program for Nurses (TPAPN) Workshop. Texarkana, TX. June 2013. Presentation

Sprintz M et al. "Nanomedicine: Ushering in a new era of pain management." European Journal of Pain Supplements. November 2011. 5(2): 317-322.