

## 21CCSS Member Presentations - 2021 Meeting - Virtual

Update on Intercostal Neurostimulation for Acute Pain Control

Usman Ahmad

Trans Femoral, Trans-Septical, Trans-Catheter Chord Implantation

Doug Boyd

Can You Prevent Anything by Knowing What is Going to Happen?

George Christakis

**Biomimetic Cardiovascular Implants** 

Max Emmert

**ERAS Cardiac 2.0** 

Dan Engelman

Vdyne: a Novel Transcatheter Tricuspid Valve Replacement Technology

Saeid Farivar

AI, 5G, and Robotics - the Trifecta that will "literally" drive our World

James Fonger

A Novel Operation for Secondary Mitral Regurgitation

James Gammie

**Suprasternal Access for TAVR** 

Isaac George

Least Invasive Open-Heart Surgery in History: Robotic Endoscopic Approach with no Working Port at all and Total Percutaneous Cannulation

Sloane Guy

What is the Future for the Surgeons in the Transcatheter Mitral and Tricuspid Field?

Yoshi Kaneko

**Hybrid VT Ablation** 

Mark la Meir

The EMR We Need: How to Link EPIC with Clinical Databases

Melissa Levack

**Rethinking How We Manage Pain in Thoracic Surgery** 

Linda Martin

Leveraging the Doximity Network to Recruit Physician Talent

John Mehall

Transapical Mitral Repair, Choosing the Optimal Anatomy

Federico Milla

Virtual CPR

Byung Moon

Negative Pressure Ventilation Ex-Vivo Lung Perfusion

Jayan Nagendran

Cardiac Surgery in a Designated Covid Free Heart Center During the 2020 COVID-19 Pandemic: Lessons for the Next Waves?

**Louis Perrault** 

The Other Side of the Looking Glass - What Industry Sees When They Look at Us?

Jerome Riebman

Creating a Physician Sponsored Investigational Device Exemption Study to Evaluate a Novel Operation.

Eric Roselli

**UPDATE: Minimally Invasive Aortic Surgery** 

Patrick Rudersdorf

Minimalist Heart Surgery

Mark Russo

**Data Analytics in Cardiovascular Surgery** 

Arash Salemi

No Rank in the Cockpit: Challenges to Building a Shock Team

Ed Soltesz

**Advancing Percutaneous Mitral Valve Repair** 

Paul Spence

Cliff Notes on Becoming a Top 50 Cardiovascular Hospital in 24 Months

Judson Williams

**Epicardial Atrial Defibrillation at Ultra-Low Energy** 

Randall Wolf

Use of PTFE Pericardial Membranes at LVAD Implant to Facilitate Subsequent Heart Transplantation

Terry Yau