

VALUE

The landscape of cardiothoracic surgery services continues its rapid evolution with the advent of such innovations as robotic and minimally invasive techniques. Stay ahead of the curve and expand the therapeutic options available to your patients by learning first-hand from experts about novel, cutting-edge cardiovascular surgical technologies.

ADVANTAGES

- Personalized individual training from experienced, world-renowned faculty
- Regional focus for maximum applicability to local environments
- Opportunity to explore cutting-edge surgical techniques
- Coordinated logistical arrangements for maximum efficiency
- Ensured program value for both the faculty and surgeon trainees, through rigorous quality control



ABOUT ST. JUDE MEDICAL

St. Jude Medical is dedicated to making life better for cardiac, neurological, and chronic pain patients worldwide through excellence in medical device technology and services.

The company has five major focus areas: cardiac rhythm management, atrial fibrillation, cardiac surgery, cardiology, and neuromodulation. Headquartered in St. Paul, Minnesota, St. Jude Medical employs about 12,000 people worldwide. For more information, please visit www.sjm.com.

***To register, call Leslie Jacus at
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 ST. JUDE MEDICAL

Advanced Training in Cardiac Surgery:

*The St. Jude Medical Midwest
Regional Preceptorship*



 ST. JUDE MEDICAL

CARDIOTHORACIC SURGERY PRODUCTS



BIOCOR™ TISSUE VALVE

- 25 years of clinical use
- 17 years of published durability data in the aortic and mitral positions



REGENT MECHANICAL VALVE

- Single-digit pressure gradients in vivo
- Available in 19- through 29-mm sizes



EPICOR™ CARDIAC ABLATION SYSTEM

- Uses high intensity focused ultrasound (HIFU)
- Reproducible cardiac ablation

REPAIR RINGS:

Versatile, customizable, and durable designs from the the worldwide leader in cardiac surgery solutions.

SJM TAILOR® FLEXIBLE RING, BAND



SJM® RIGID SADDLE RING WITH EZ SUTURE™ CUFF



SJM® SÉGUIN SEMIRIGID RING



MINIMALLY INVASIVE VALVE SURGERY FACULTY



Edward P. Raines MD, JD, FACS

BRYAN LGH HEART INSTITUTE, LINCOLN, NEBRASKA

Dr. Raines is a native of Nebraska. He received his undergraduate degree from the University of Nebraska - Lincoln. He went on to receive a law degree from the

University of Nebraska College of Law and his medical degree from the University of Nebraska College of Medicine. He then received his surgical training and completed a fellowship in cardiothoracic surgery at the University of Utah Affiliated Hospitals. His practice began in Lincoln in 1991, focusing initially on cardiac transplantation and artificial heart technology. More recently, he has focused on mitral and aortic valve repair and replacement, robotic thoracic surgery and minimally invasive cardiac surgical techniques. Dr. Raines has been a principal investigator for many important clinical trials and is dedicated to the development of innovative and improved techniques in cardiac and thoracic surgery.

ADVANCED VALVE REPAIR FACULTY



Arthur C. Coffey, MD

CORVASC MDs, CLARIAN/METHODIST HOSPITAL OF INDIANA, INDIANAPOLIS, INDIANA

Dr. Coffey obtained his MD degree from Indiana University in 1991. He completed his general surgery internship and residency at Methodist Hospital of Indiana, and a second residency in thoracic and cardiovascular surgery at the University of Virginia Health Sciences Center in Charlottesville. His clinical interests include transplantation; surgical treatment of diseases of the heart, lung, esophagus, and blood vessels; valvular heart disease; aortic disease; and congestive heart failure.



Niloo M. Edwards MD, FACS, FACCP

PROFESSOR AND CHAIR, DIVISION OF CARDIOTHORACIC SURGERY;
DIRECTOR, CARDIAC TRANSPLANTATION, UNIVERSITY OF WISCONSIN,
MADISON, WISCONSIN

Dr. Edwards received his MD from the Columbia College of Physicians and Surgeons. He completed two research fellowships at Columbia, and a general surgical residency at the University of Rochester's Strong Memorial Hospital. His practice focuses on surgical treatment of cardiovascular disease, including heart transplantation, coronary bypass surgery, heart valve repair and replacement, minimal-access heart surgery, open-heart surgery for elderly patients, LVAD implantation, mitral valve repair, and atrial fibrillation surgery. His research interests focus primarily on treatment of advanced heart disease.

EPICOR™ ABLATION FACULTY



John C. Alexander, Jr. MD

CHIEF OF CARDIOVASCULAR AND THORACIC SURGERY, EVANSTON–
NORTHWESTERN HEALTHCARE, EVANSTON, ILLINOIS

Dr. Alexander received his MD from Duke University Medical Center. He also completed internships in general and thoracic surgery at Duke, and completed his fellowship at the Surgical Branch of the National Cancer Institute in Bethesda, Maryland. After serving as an attending surgeon at Memorial Sloan-Kettering Cancer Center in New York, he became Chief of Cardiovascular and Thoracic Surgery at West Virginia University in 1982. He was named Chief of Cardiovascular and Thoracic Surgery and Vice Chair of the Department of Surgery for Evanston Hospital in 1986, where he remained until 1999. He then served as Chief of Cardiovascular and Thoracic Surgery at Hackensack University Medical Center until 2006, after which he returned to Evanston Northwestern Healthcare as Chief of Cardiovascular and Thoracic Surgery. His research interests include organizational and business issues in medicine, engineering design in surgery, use of technology in patient management, minimally invasive cardiac surgery, and mitral valve surgery.