



MINNESOTA SURGICAL SOCIETY  
A Chapter of the American College of Surgeons

# 2021 SPRING MEETING

WEDNESDAY, MAY 12 • RESEARCH DAY • 5-8PM

THURSDAY, MAY 13 • COMMUNITY SURGEONS DAY • 1-5PM

## RESEARCH DAY

5:10pm-5:40pm

### President's Session

5:10pm-5:15pm

#### **THE EFFECT OF REDUCED O-GLCNAC TRANSFERASE ON THE SEVERITY OF ACUTE PANCREATITIS**

Mackenzie Moore, MD, University of Minnesota

5:15pm-5:20pm

#### **LAPAROSCOPIC VERTICAL SLEEVE GASTRECTOMY IN NONHUMAN PRIMATES MODULATES VISCERAL ADIPOSE TISSUE INFLAMMATION WITH A DECREASE IN CD40-EXPRESSING CELLS**

Julia Nugent, MD, University of Minnesota

5:20pm-5:25pm

#### **SKIN GRAFT PLACEMENT AROUND FISTULAS AND OSTOMIES WITH OPEN WOUNDS: A NOVEL SURGICAL TECHNIQUE**

Matthew Bobel, MD, University of Minnesota

5:25pm-5:30pm

#### **THE BENEFITS OF LOCAL ANESTHESIA USED IN MASTECTOMY WITHOUT RECONSTRUCTION**

Aida Sarcon, MD, Mayo Clinic

5:30pm-5:40pm

### Questions & Answers

5:40pm-6:15pm

### Cancer Abstract Session

5:40pm-5:45pm

#### **THE 70-GENE SIGNATURE TEST AS A PROGNOSTIC AND PREDICTIVE BIOMARKER IN PATIENTS WITH INVASIVE LOBULAR CARCINOMA**

J. Asher Jenkins, BS, University of Minnesota

5:45pm-5:50pm

#### **ONCOLOGIC OUTCOMES OF PATIENTS WITH LYMPH NODE POSITIVE MERKEL CELL CARCINOMA WITH UNKNOWN PRIMARY**

Saranya Prathibha, MD, University of Minnesota

5:50pm-5:55pm

**DEFINING THE ROLE OF ADJUVANT THERAPY FOLLOWING INADEQUATE SURGERY FOR EARLY-STAGE GALLBLADDER CANCER**

McKenzie Akers, MD, University of Minnesota

5:55pm-6:00pm

**DOWNSTAGING AFTER TOTAL NEOADJUVANT THERAPY VS CONVENTIONAL CHEMORADIOTHERAPY FOR LOCALLY ADVANCED RECTAL CANCER**

Matthew Wheelwright, MD, University of Minnesota

6:00pm-6:05pm

**DISPARITIES IN THE SURGICAL MANAGEMENT OF EARLY STAGE RECTAL CANCER**

Sonja Boatman, MD, University of Minnesota

6:05pm-6:15pm

**Questions & Answers**

6:15pm-6:30pm

**Break**

6:35pm-7:25pm

**Surgical Potpourri**

6:35pm-6:40pm

**ESOPHAGEAL PERFORATION AFTER ANTERIOR CERVICAL SPINE SURGERY: EVOLUTION OF AN APPROACH**

Ranjan Gupta, MD, University of Minnesota

6:40pm-6:45pm

**SUBXIPHOID-SUBCOSTAL VERSUS TRANSTHORACIC THORACOSCOPIC THYMECTOMY: A SAFE AND FEASIBLE APPROACH**

Jamee Schoephoerster, BS, University of Minnesota

6:45pm-6:50pm

**UNIPORTAL VS MULTIPORTAL VATS SEGMENTECTOMY: A NORTH AMERICAN MULTICENTER RETROSPECTIVE STUDY**

Jesse Doyle, MD, University of Minnesota

6:50pm-6:55pm

**THE IMPACT OF THE COVID-19 PANDEMIC ON URGENT PEDIATRIC GENERAL SURGERY CASE VOLUME AT A TERTIARY MEDICAL CENTER**

Taleen MacArthur, MD, Mayo Clinic

6:55pm-7:00pm

**EPIDEMIOLOGY AND OUTCOMES OF FOURNIER'S GANGRENE: A POPULATION-BASED ANALYSIS BETWEEN 2008-2015.**

Emily June Zolfaghari, BS; MS, University of Minnesota

7:00pm-7:05pm

**THE NEW NORMAL? PATIENT SATISFACTION AND USABILITY OF TELEMEDICINE IN BREAST CANCER CARE**

Bryan Johnson, BS, University of Minnesota

7:05pm-7:10pm

**RISK FACTORS FOR GASTROINTESTINAL LEAK AFTER OPERATIVE REPAIR OF PERFORATED PEPTIC ULCER DISEASE**

Sarah Lund, MD, Mayo Clinic

7:10pm-7:15pm

**BIOABSORBABLE ANTIBIOTIC IMPREGNATED BEADS FOR TREATMENT OF PULMONARY VEIN PROSTHETIC GRAFT INFECTION AFTER LUNG TRANSPLANT**

Mina Estafanos, RPh, University of Minnesota

7:15pm-7:25pm

**Questions & Answers**

7:25pm-7:50pm

**ePoster Session**

7:25pm-7:28pm

**BIOABSORBABLE ANTIBIOTIC IMPREGNATED BEADS FOR TREATMENT OF PULMONARY VEIN PROSTHETIC GRAFT INFECTION AFTER LUNG TRANSPLANT.**

Mina Estafanos, RPh, University of Minnesota

7:28pm-7:31pm

**GASTROPERICARDIAL FISTULA FOLLOWING COLLIS GASTROPLASTY AND NISSEN FUNDOPLICATION**

Saranya Prathibha, MD; BA, University of Minnesota

7:31pm-7:34pm

**RIGHT EXTRAPLEURAL PNEUMONECTOMY FOR INVASIVE PULMONARY MUCORMYCOSIS**

Natalie Van Ochten, BS, University of Minnesota

7:34pm-7:37pm

**ISOLATED SPLENIC PELIOSIS: THE POTENTIAL FOR SPONTANEOUS RUPTURE AND THE ASSOCIATION WITH HEMATOLOGIC MALIGNANCY - A SINGLE-CENTER CASE SERIES**

Michael LaRoque, BS, University of Minnesota

7:37pm-7:50pm

**Question & Answers**

7:50pm-8:15pm

**Surgical Trivia Night**

8:15pm

**Announcements**