2019 AIMS MEDICAL & SURGICAL PROCEDURES WORKSHOP

Saint Louis University
Practical Anatomy & Surgical Education
Young Hall, 3839 Lindell Blvd
St. Louis, MO 63108

June 10 – 14, 2019

Monday, June 10

7:45-8:00am  Sign in for students last name A – L

8:00 – 8:15am  Sign in for students last name M - Z

8:15-8:30am  WELCOME & INTRODUCTION - Auditorium
Introduction of Staff
Ray, Kim, John, Counselors

8:30-9:45am  DISCUSSION / HANDS ON SIMULATION – Auditorium
“Intro to Surgical Services - Prep and Dress for Surgery”
Gere Ochs, MSN
Coordinator of the AGACNP Option
Faculty, Saint Louis University School of Nursing

9:45-11:30am  SURGICAL DEMONSTRATION – Auditorium
“ACL Repair”
Dr. Glen Johnson
Orthopedic Surgeon
Saint Louis Orthopedics & Sports Medicine

11:30-12:15  LUNCH

12:15-1:30pm  SURGICAL DEMONSTRATION – Auditorium
“Ulnar Collateral Ligament Repair / Tommy John Surgery”
Dr. Scott Kaar
Assistant Professor, Saint Louis University School of Medicine
Chief, Sports Medicine & Shoulder Surgery

1:30-2:15 pm  DISCUSSION / DEMONSTRATION – ZLC
“Anatomy of the Human Brain”
Ray Vollmer
Tuesday, June 11

8:30-10:00am

DEMONSTRATION / HANDS-ON ACTIVITY – LAB B
“Review of Major Organs & Systems” (Full Cadaver Demonstration)
Ray Vollmer, Medical Students

10:00-11:00am

DISCUSSION - Auditorium
“Psychology and Issues of Mental Health”
Jeffrey D. Gfeller, Ph.D.
Professor and Chair
Department of Psychology
Saint Louis University

11:00-11:45am

LUNCH

11:45am-12:45pm

DISCUSSION - Auditorium
“Infectious Disease”
Dr. Terri Rebmann, Ph.D, RN, CIC
Professor
Institute for Biosecurity
Saint Louis University School of Public Health

12:45-2:00pm

DISCUSSION – ZLC
“Anatomy of the Human Eye/Pig Eye Dissection”
Ray Vollmer

2:00-3:00 pm

DISCUSSION – Auditorium
“Anatomy of the Human Cardio-Pulmonary System”
Ray Vollmer

3:00-4:00 pm

DISCUSSION / SURGICAL DEMONSTRATION – Auditorium
“Interventional Cardiology - Angioplasty”
Dr. Ammar Nasir
Internal Medicine
Dept. of Cardiology
John Cochran St. Louis VA Medical Center
**Wednesday, June 12**

8:00-9:00am  **DISCUSSION / SURGICAL DEMONSTRATION - Auditorium**  
"Retinal Surgery”  
Dr. Bradley T. Smith  
The Retina Institute, St. Louis, MO  
Instructor – Clinical Ophthalmology & Visual Sciences  
Washington University School of Medicine

9:00-10:00am  **DISCUSSION - Auditorium**  
“Pediatric Cardiology”  
Jamie Sutherell, MD  
Assistant Professor / Pediatrics  
Cardinal Glennon Children’s Hospital

10:00-11:00  **DISCUSSION – Auditorium**  
“Pharmacology in Modern Medicine”  
Mark Knuepfer, PhD  
Dept. of Pharmacology & Physiology  
Saint Louis University School of Medicine

11:00 am-12:30 pm  **DISCUSSION / HANDS-ON ACTIVITY - ZLC**  
“Suturing Lab”  
Gere Ochs, MSN  
Coordinator of the AGACNP Option  
Faculty, Saint Louis University School of Nursing

12:30-1:15pm  **LUNCH**

1:15-2:15pm  **DISCUSSION & DEMONSTRATION – Auditorium**  
“Post-Op Rehab of ACL Repair”  
Sylvia Czuppon, PT, DPT  
Associate Professor of Physical Therapy and Orthopedic Surgery  
Department of Physical Therapy  
Washington University School of Medicine

2:15-3:00pm  **DISCUSSION – Auditorium**  
“Modern Imaging Technologies and Their Role in Modern Medicine”  
Greg Cizek, MD  
Excel Imaging  
St. Louis, MO
Thursday, June 13

8:00-9:00am  DISCUSSION – Auditorium
“Breast Cancer”
Theresa L. Schwartz, M.D.
Dept. of General Surgery, Breast Surgical Oncology
Asst. Director-General Surgery Residency Program
Saint Louis University School of Medicine

9:00-10:00am  DISCUSSION – Auditorium
“Emergency Medicine”
Dr. David Tan, MD
Associate Professor / EMS Section Chief
Division of Emergency Medicine
Washington University School of Medicine

10:00-11:00 am  DISCUSSION - Auditorium
“Pediatric Kidney Disease & Transplant”
Dr. L. Rich Feldenberg
Assistant Professor
Division of Nephrology
Cardinal Glennon Children’s Medical Center

11:00-12:00pm  Discussion– Auditorium
SLU Admissions Q&A

12:00-1:00pm  LUNCH
** lunch will be provided for all participants this day**

1:00-2:00pm  DISCUSSION - Auditorium
“The Role of the Nurse Practitioner in Medicine”
Loretta Colvin, APRN-BC
Nurse Practitioner
SSM Health Sleep Services
Catherine McAuley School of Nursing
Maryville University
St. Louis, MO 63141

2:00-3:30pm  SURGICAL DEMONSTRATION - Auditorium
“Abdominal Surgery: Repair of Aortic Aneurysm”
Michael Williams, Jr., MD
Vascular Surgeon
Saint Louis University School of Medicine
Friday, June 14

8:00-9:00am  DISCUSSION - Auditorium
"Getting Into Medical School"
SLU Medical Students

9:00-10:00am  HANDS-ON ACTIVITY – ZLC
"Dissection of the Pig Heart"
Ray Vollmer

10:00-11:00  DISCUSSION – Auditorium
"Recognizing & Treating Concussion"
Dr. Katherine Newsham
Associate Professor
Physical Therapy & Athletic Training
Saint Louis University

11:00-12:00  HANDS-ON ACTIVITY - ZLC
"Sheep Brain Dissection"
Ray Vollmer

12:00-12:45pm  LUNCH

12:45-2:00pm  SURGICAL DEMONSTRATION – Auditorium
"Rotator Cuff Surgery"
Dr. Jason Young / Amy
Orthopedic Surgeon
Advanced Orthopedics & Sports Medicine
St. Louis, MO

**Parents are encouraged to attend this demonstration, but not required**

2:00-2:30 pm  Certificate Issued
Issue of Certificates of Completion/Dessert Mixer

Students will be handed their certificates, and we will serve mixed desserts. This is very informal, but parents are welcome to come as well.