Scientific Session I
Thursday, March 6, 2008
1:30pm-5:00pm
Moderator: E. Christopher Ellison, MD

1. EFFECTIVENESS OF A CENTRAL LINE BUNDLE CAMPAIGN ON LINE ASSOCIATED INFECTIONS IN THE INTENSIVE CARE UNIT
DW Galpern, A Guerrero, A Tu, B Fahoum, (L Wise)
New York Methodist Hospital and Weill Medical College, New York, NY

2. PREDICTIVE FACTORS FOR SURGICAL SITE INFECTION IN GENERAL SURGERY
M Haridas, M Malangoni*
MetroHealth Medical Center, Case Western Reserve University, Cleveland, OH

3. PROSPECTIVE EVALUATION OF THE EFFECT OF SAMPLE COLLECTION SITE ON INTRAOPERATIVE PARATHORMONE MONITORING DURING PARATHYROIDECTOMY
TD Beyer, E Chen, A Ata, R DeCresce, RA Prinz*, CC Solorzano*
Rush University Med Center, Chicago, IL

4. UTILITY OF I-123 THYROID UPTAKE SCAN IN INCIDENTAL THYROID NODULES: AN OLD TEST WITH A NEW ROLE
SM Wilhelm**
University Hospitals/Case Medical Center, Cleveland, OH

5. HISTOPATHOLOGIC CHARACTERISTICS OF THE PRIMARY TUMOR IN BREAST CANCER PATIENTS WITH ISOLATED TUMOR CELLS OF THE SENTINEL NODE
M Hulvat, P Rajan, S Sarker, C Schermer, K Yao**
Loyola University Medical Center, Maywood, IL

6. OPTIMAL NUMBER OF RADIOACTIVE SENTINEL LYMPH NODES TO REMOVE FOR ACCURATE AXILLARY STAGING FOR BREAST CANCER
MA Lynch, D Jackson, RL Leeming, JA Kim*
University Hospitals/Case Medical Center, Cleveland, OH

7. CHRONIC INFLAMMATORY CHANGES IN THE ANAL TRANSITION ZONE AFTER STAPLED ILEAL POUCH-ANAL ANASTOMOSIS: IS MUCOSECTOMY A SUPERIOR ALTERNATIVE?
M Silvestri, A Fichera**, M Rubin, R Hurst*, F Michelassi*
University of Chicago, Chicago, IL and Weill Medical College of Cornell University, New York, NY

8. STEROIDS AND POOR NUTRITION ADVERSELY AFFECT INFECTIOUS OUTCOMES IN CHILDREN UNDERGOING FIRST STAGE PROCEDURES FOR ULCERATIVE COLITIS
Indiana University School of Medicine, Indianapolis, IN
Scientific Session II  
Friday, March 7, 2008  
8:00am-10:00am  
Moderator: E. Christopher Ellison, MD

9. POPULATION ANALYSIS PREDICTS A FUTURE CRITICAL SHORTAGE OF GENERAL SURGEONS  
T Williams, Jr.*, E Christopher Ellison*  
The Ohio State University, Columbus, OH

10. HUMAN ERROR, NOT COMMUNICATION AND SYSTEMS, UNDERLIES SURGICAL COMPLICATIONS  
PJ Fabri*, J Zayas-Castro  
University of South Florida, Tampa, FL

11. GASTRIC ELECTRICAL STIMULATION IS AN EFFECTIVE AND SAFE TREATMENT FOR MEDICALLY REFRACTORY GASTROPARESIS  
D McKenna, G Beverstein, M Reichelderfer, E Gaumnitz, JC Gould*  
University of Wisconsin School of Medicine and Public Health, Madison, WI

12. BLUNT THORACIC AORTIC INJURY: OPEN OR STENT-GRAFT REPAIR?  
B Yamane, G Tefera**, J Hoch*, W Turnipseed**, C Archer  
University of Wisconsin, School of Medicine and Public Health, Madison, WI

13. RESULTS OF ENDOVASCULAR THERAPY ARE EQUIVALENT TO AORTOBIFEMORAL GRAFTING FOR TASC C AND D AORTOILIAC OCCLUSIVE DISEASE  
SS Hans*, D DeSantis, R Siddiqui  
Henry Ford Macomb Hospital, Clinton Township, MI, St. John Macomb Hospital, Warren, MI

14. THERAPEUTIC ANTICOAGULATION IN THE TRAUMA PATIENT: IS IT SAFE?  
JF Golob, JA Claridge, MJ Sando, JA Kan, CJ Yowler, MA Malangoni  
Metro Health Medical Center, Cleveland, OH

15. THE IMPACT OF PRE-INJURY ANTI-PLATELET AND ANTICOAGULANT PHARMACOTHERAPY ON OUTCOMES FOLLOWING HEMORRHAGIC BRAIN INJURY  
G Fortuna, E Mueller, L James, L Shutter, K Butler**  
University of Cincinnati, Cincinnati, OH

Scientific Session III  
Friday, March 7, 2008  
1:30pm-3:30pm  
Moderator: L. Michael Brunt, MD

16. THE ACTIVATION OF NATURAL KILLER CELL ANTI-TUMOR EFFECTOR FUNCTIONS BY CETUXIMAB-COATED, EPIDERMAL GROWTH FACTOR RECEPTOR-POSITIVE TUMOR CELLS IS ENHANCED BY CYTOKINES  
K Guenterberg, J Roda, R Joshi, J Butchar, J McAlees, A Lehman, S Tridandapani, W Carson, III*  
The Ohio State University, Columbus, OH
17. REOPERATIVE PARATHYROIDECTOMY: IMPROVED IMAGING AND INTRAOPERATIVE PARATHYROID HORMONE MONITORING RESULTS IN A SUCCESSFUL FOCUSED APPROACH
TW Yen**, K Doffek, EA Krzywda, SD Wilson*
Medical College of Wisconsin, Milwaukee, WI

18. LAPAROSCOPIC VS. OPEN ILEOCOLIC RESECTION FOR CROHN'S DISEASE: LONG-TERM FOLLOW-UP OF A PROSPECTIVE RANDOMIZED TRIAL
L Stochi, J Milsom, V Fazio *
Cleveland Clinic, Cleveland, OH

19. INTENSIVE INSULIN THERAPY REDUCES INFECTIOUS COMPLICATIONS IN BURN PATIENTS
MR Hemmila**, MA Taddonio, S Arbabi, PM Maggio, WL Wahl*
University of Michigan, Ann Arbor, MI

20. HAND TRANSPLANTATION IN THE UNITED STATES EXPERIENCE WITH 3 PATIENTS
KV Ravindra, JF Buell*, S Ildstadt, M Marvin, R Nagubandi, B Blair, C Kaufman, W Briedenvach
Jewish Hospital, University of Louisville, Louisville, KY

21. THE PALLIATIVE BENEFIT OF AGGRESSIVE SURGICAL RESECTION OF BOTH HEPATIC AND MESENTERIC METASTASES IN NEUROENDOCRINE CARCINOID TUMORS
A Chambers, J Pasieka*, E Dixon*, O Rorstad
University of Calgary and Tom Baker Cancer Center, Calgary, Alberta

22. VENOUS THROMBOEMBOLISM IN ELECTIVE SURGERY: BALANCING THE CHOICES
HC Polk*, SS Mahid, MH McCafferty, MB Tyson, DK Naidu
University of Louisville, Louisville, KY

Scientific Session IV
Saturday, March 8, 2008
8:00am-12:00Noon
Moderator: Richard H. Bell, Jr, MD

23. SHOULD THE NEED FOR DONOR CPR BE CONSIDERED A CRITERION FOR AN EXTENDED CRITERIA LIVER DONOR?
DS Kim, AD Tevar, MJ Thomas, Al Karachristos, ES Woodle, SM Rudich*
University of Cincinnati, Cincinnati, OH

24. COMPARISON OF RISK ADJUSTMENT IN SURGICAL QUALITY IMPROVEMENT: APPLES TO APPLES OR APPLES TO ORANGES?
SM Steinberg*, M Popa, J Michalek, M Bethel, EC Ellison*
Ohio State University, Columbus, OH

25. DEVIL IS IN THE DETAILS: MAXIMIZING REVENUE FOR DAILY TRAUMA CARE
SL Barnes, T Richards, TA Pritts, BR Robinson, BJ Tsuei, KL Butler, PC Muskat, K Davis*, JA Johannigman*
University of Cincinnati, Cincinnati, OH
26. MANAGEMENT OF SUSPECTED PANCREATIC CYSTIC NEOPLASMS BASED ON CYST SIZE
RM Walsh*, D Vogt, JM Henderson*, N Brown
Cleveland Clinic, Cleveland, OH

27. SYSTEMIC NOT JUST MESENTERIC LYMPH CAUSES ACUTE LUNG INJURY FOLLOWING HEMORRHAGIC SHOCK
LN Diebel*, DM Liberati, ME Diebel, AM Ledgerwood*, CE Lucas*
Wayne State University, Detroit, MI

28. THE INFLUENCE OF SURGERY IN MEN-1 SYNDROME: OBSERVATIONS OVER 150 YEARS
SD Wilson *, EA Krzywda, YR Zhu, TW Yen*, SL Sugg*
Medical College of Wisconsin, Milwaukee, WI

29. USE OF ALLODERM FOR HERNIA REPAIRS: FRIEND OR FOE?
RL Candage, RL Reed II, D Vandevender, FA Luchette*
Loyola University Medical Center, Maywood, IL

30. REPEAT PULMONARY RESECTION FOR METACHRONOUS COLORECTAL CARCINOMA IS BENEFICIAL
A Kim, LP Faber*, A Carhill, M Choh, T Saclarides*, S Basu, W Warren, M Liptay
Rush University Medical Center, Chicago, IL

* Denotes author is a member of the Central Surgical Association
** Denotes new member paper