JOHN D. MELLINGER, M.D., F.A.C.S. CURRICULUM VITAE

OFFICE ADDRESS Southern Illinois University School of Medicine

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HOME ADDRESS 5409 Reserve Boulevard

Springfield, IL 62711

PERSONAL DATA Date of Birth: May 28, 1958

Jersey City, New Jersey

Spouse: Elaine Faith Mellinger

Children: Heather Anne Mellinger Croft

Jordan David Mellinger Caleb John Mellinger

Courtney Lee Mellinger Osborn

EDUCATION Lakewood High School

Lakewood, Ohio

1976

Case Western Reserve University

Cleveland, Ohio

BA, 1980 - Summa cum laude

University of Edinburgh Edinburgh, Scotland

Case Western Reserve University

Cleveland, Ohio MD, 1984

INTERNSHIP University of Washington

Seattle, Washington General Surgery

July, 1984 – June, 1985

RESIDENCY General Surgery

Blodgett Memorial Medical Center/St. Mary's Hospital

Grand Rapids, Michigan July, 1985 - June, 1989 FELLOWSHIP Surgical Endoscopy

Mt. Sinai Medical Center

Cleveland, Ohio

August, 1989 - June, 1990

FELLOWSHIP Association for Surgical Education

Surgical Education Research Fellowship (SERF).

2004-2005

MILITARY SERVICE US Air Force Reserve

Appointed 1980

US Air Force Active Duty USAF Medical Center Wright Patterson AFB, OH July, 1990 - July, 1994

LICENSURE (active) MD - 036124378, State of Illinois, granted 2009

Prior inactive licenses in good standing held in Michigan, Ohio, Georgia, and South Carolina

BOARD STATUS National Board of Medical Examiners, July, 1985

American Board of Surgery Qualifying Exam, passed - Oct, 1989 American Board of Surgery Certifying Exam, passed - Sep, 1990 American Board of Surgery Recertifying Exam, passed - Oct 1999;

passed - Dec 2009 (expiration Jul 1, 2021)

PROFESSIONAL POSITIONS POST-TRAINING

1990-1994 - USAF Medical Center, Wright Patterson AFB, OH

- Staff Surgeon and Surgical Endoscopist
- Associate Clinical Professor of Surgery, Wright State U.
- Assistant Residency Program Director, WSU Residency

1994-2002 - St. Mary's/Blodgett/Butterworth Hospitals, Grand Rapids, MI

- Staff Surgeon and Surgical Endoscopist
- Assistant Residency Program Director, Grand Rapids/MSU General Surgery Residency
- Associate Professor of Surgery, MSU
- Interim Chief Academic Officer (DIO), Grand Rapids Medical Education and Research Center, 2001-2002
- Community Assistant Dean, MSU College of Human Medicine Grand Rapids Campus, 2001-2002

2002-2010 - Medical College of Georgia, Augusta, GA

- Associate Professor of Surgery, 2002-2007
- Professor of Surgery, 2007-2010
- Program Director, General Surgery Residency, 2004-2010
- Director, Surgical Skills Laboratory, 2004-2006
- Chief, Gastrointestinal Surgery, 2005-2010

2010-Present - Southern Illinois University School of Medicine, Springfield, IL

- Professor of Surgery, tenure granted 2012
- Chair, Division of General Surgery
- Program Director, General Surgery Residency
- Medical Director, Memorial Medical Center Special Procedures Area, GI endoscopy unit, 2011-2014
- J. Roland Folse, MD Endowed Chair in Surgery, Conferred 2013
- Vice Chair, Department of Surgery, 2015-present
- Medical Director, Memorial Medical Center Advanced Hernia Center, 2015-present

MEDICAL SOCIETIES

- Fellow, American College of Surgeons (FACS)
- Member, American Society for Gastrointestinal Endoscopy (ASGE)
- Member, Society of American Gastrointestinal Endoscopic Surgeons (SAGES)
- Member, Christian Medical and Dental Association (CMDA)
- Member, Society for Surgery of the Alimentary Tract (SSAT)
- Member, Association for Surgical Education (ASE)
- Member, Association of Program Directors in Surgery (APDS)
- Member, Southern Surgical Association (SSA)
- Member, Central Surgical Association (CSA)
- Member, American Hernia Society (AHS)
- Member, American Surgical Association (ASA)

PROFESSIONAL (JOURNALS, NATIONAL/INTERNATIONAL COMMITTEES)

Journal Reviewer (Ad hoc)

- Academic Medicine
- Annals of Surgery
- JAMA Surgery
- Journal of Graduate Medical Education
- Journal of Surgical Research
- Journal of the American College of Surgeons
- Medical Education
- Surgery
- Surgical Innovations

Editorial Boards

- Surgical Endoscopy
- ACS Residency Assist Page, 2011-present
- Journal of Surgical Education

Editorships

ACS Residency Assist Page, Co-Editor in Chief, 2013-present

National/International/Regional Committees and Boards

American Board of Family Medicine (ABFM)

• Board of Directors, 2017-2022

American Board of Surgery (ABS)

- Director, 2014-2020
- Chair, General Surgery Residency Committee, 2016-present

Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)

- Standards of Practice Committee, 1991-2001
- Flexible Endoscopy Committee, 2001-2003
- FES Committee, 2005-present; co-chair, 2010-2016
- Liaison to APDS, 2005-2012
- Resident Education Committee, 2005-present; co-chair, 2009-2010
- Ethics Committee, 2010-2015
- Board of Governors, 2009-present
- Hernia Task Force, 2014-2016
- Fellowship Council Upper GI Task Force, 2014-present
- Telemedicine Task Force, 2014-present
- Curriculum Task Force, 2015-present
- Resident & Fellow Training Committee, co-chair, 2016-present

American Society for Gastrointestinal Endoscopy (ASGE)

- Research Committee, 1996-1998
- Program Committee, Lower GI section, 1999-2002; chair, 2002
- GESAP V Committee, 2005-2006

American College of Surgeons (ACS)

- Surgery Resident OSCE Workgroup, 2011-2013
- Flexible Endoscopy Postgraduate Course, co-chair 2010-2011; Chair 2013-2016
- ASPIRES Project Committee Member, 2012-present

American College of Surgeons/Association of Program Directors in Surgery (ACS/APDS)

- Skills Curriculum Committee, 2006-2007
- Educational Research Committee, 2007-2009

Association of Program Directors in Surgery (APDS)

- Frontiers in Endoscopy Working Group, 2006
- Education and Mentorship Committee, 2006-2010
- Board of Directors, 2008-present
- Contributor, SCORE Curriculum, 2009
- Executive Committee, 2009-present
- Vice Chair, Program Committee, 2009
- Chair, Program Committee, 2010
- President-Elect, 2012-2013
- President, 2013-2014

Association for Surgical Education (ASE)

- Liaison to APDS, 2007-2012
- Multi-institutional Education Research Group, 2011-present

Christian Medical and Dental Association (CMDA)

- Commission for Medical and Dental Education, 2003-2011
- Academic Dean, 2007-2010
- Board of Trustees, 2015-present

Pan-African Academy of Christian Surgeons (PAACS)

- Advisory Council, 2004-present
- Chair, Advancement Committee, 2012-2015

Midwest Surgical Association

Program Committee 2000-2004; Chair, 2004

HONORS AND AWARDS

College

John Schoff Millis Award for senior with best academic record; Phi Beta Kappa; departmental awards in Biology and Greek; academic scholarship recipient.

Medical School

Alpha Omega Alpha; William D. Holden Award in Surgery; MAP-Reader's Digest International Fellow Scholarship.

Residency

Michigan State University College of Human Medicine Resident Teaching Award, 1988 and 1989 graduating classes (Grand Rapids Campus).

Best Clinical Study Award, 1991 Grand Rapids Area Medical Education Center (GRAMEC) Research Day.

<u>Fellowship</u>

1st Prize Winner, Resident/Fellow Research Competition, 1991 Annual Meeting SAGES.

Post-training

1994, 1993 - Wright State University Dept. of Surgery Resident's Award for Outstanding Teaching by a Clinical Faculty Member

1994 - Wright State University Albert B. Huffer Outstanding Teacher of Clinical Surgery Award

1997 - Blodgett Memorial Medical Center-Saint Mary's Health Services General Surgery Residency Teacher of the Year Award

2001, 2000 - Grand Rapids/Michigan State University General Surgery Residency Teacher of the Year Award

2002 - Faculty sponsor/author for first prize-winning paper in Resident Research Competition, Michigan Chapter American College of Surgeons and Midwest Surgical Association

2005 - Outstanding Teacher Award, Association for Surgical Education

2005 - Leonard Tow Humanism in Medicine Award, MCG 2005 Graduating Class

- 2007, 2004, 2003 Golden Apple Award (Surgical Residency Teacher of the Year), Medical College of Georgia Dept. of Surgery
- 2007 Educator of the Year Award, MCG 2007 Graduating Class
- 2008 Inaugural member, MCG Academy of Medical Education Scholars
- 2008 Faculty sponsor/mentor for second-prize winning paper in Resident Research Competition, Georgia Chapter ACS
- 2008 Program Director's Award, MCG Surgery Residency
- 2009 Finalist in Resident and Associate Society of ACS Mentor Essay Competition
- 2009 Educator of the Year, Christian Medical and Dental Association
- 2009 Physician of the Year, MCG Nursing Staff
- 2010, 2009 Faculty honoree, MCG Graduating Class Ceremony
- 2010, 2009 Exemplary Teaching Award, MCG School of Medicine,
- 2009, 2010 Jorge I. Cue Teacher of the Year Award, MCG General Surgery Residency
- 2012 SIU School of Medicine Golden Apple Award for Most Outstanding Faculty Educator, class of 2012
- 2012 Co-author of best paper award, ASE 2012, "Teaching operating room conflict management to surgeons," David Rogers first author
- 2013 J. Roland Folse, MD Endowed Chair in Surgery, SIU, conferred 2013
- 2013 Leonard Tow Humanism in Medicine Award, SIU SOM graduating Class of 2013
- 2014 SIU School of Medicine Graduating Class Hippocratic Oath Honoree
- 2014 SIU Department of Surgery Faculty Academic Achievement Award
- 2014 Co-author ASE Paper of Distinction, ASE 2014, "Research priorities for multi-institutional collaborative projects in surgical education," Dimitrios Stefanidis first author
- 2015, 2013, 2011 SIU School of Medicine Department of Surgery Faculty Teacher of the Year Award for Medical Students
- 2015, 2013 America's Top Doctors
- 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007- Best Doctors® in America,
- 2016, 2015, 2014, 2013, 2012 SIU School of Medicine Department of Surgery Student Teaching Excellence Award
- 2016, 2015, 2014, 2013, 2012 SIU School of Medicine Graduating Class Award as Most Professional Faculty Member in Department of Surgery

2016, 2015, 2014, 2013, 2015, 2012 - SIU Department of Surgery Resident Teaching Excellence Award

2016, 2014, 2012 - SIU Department of Surgery Outstanding Surgical Educator of the Year Award

2016 - America's Top Surgeons

2016 - SIU School of Medicine J. Kevin Dorsey Outstanding Educator Award

2016 - SIU School of Medicine Academy for Scholarship in Education 2015-16 Academy Scholar

2017, 2013 - SIU School of Medicine Graduating Class Hooding Honoree

GRANTS

Prospective, randomized comparison of component separation and laparoscopic ventral hernia repair. (Co-investigator). SAGES Endoscopic/Laparoscopic Research Award, \$15,000 - 2004.

ORAL PRESENTATIONS/LECTURES/INSTRUCTORSHIPS (INTERNATIONAL/NATIONAL/REGIONAL)

- 1. Mellinger JD. (2017) Reflections on Leadership: A Journey with Nehemiah. CMDA National Conference, Ridgecrest, NC.
- Coverdill JE, Shelton JS, Alseidi A, Borgstrom DC, Dent DL, Dumire R, Fryer J, Hartranft TH, Holsten SB, Nelson MT, Shabahang MM, Sherman SR, Termuhlen PM, Woods RJ, Mellinger JD. (2017) The Promise and Problems of Non-Physician Practitioners in General Surgery Education: Results of a Multi- Center, Mixed-Methods Study of Faculty. ASE Paper Session, Surgical Education Week, San Diego, CA.
- Coverdill JE, Alseidi A, Borgstrom DC, Dent DL, Dumire R, Fryer J, Hartranft TH, Holsten SB, Nelson MT, Shabahang MM, Sherman SR, Termuhlen PM, Woods RJ, Mellinger JD. (2017) Assessing the 16 Hour Intern Shift Limit: Results of a Multi-Center, Mixed-Methods Study of Residents and Faculty in General Surgery. ASE Paper Session, Surgical Education Week, San Diego, CA.
- 4. Watson RS, Borgert AJ, O'Heron CT, Kallies KJ, Sidwell RA, Mellinger JD, Joshi AR, Galante JM, Chambers LW, Morris JB, Josloff RK, Melcher ML, Fuhrman GM, Terhune KP, Chang L, Ferguson EM, Auyang ED, Patel KR, Jarman BT. (2017) A Multicenter Prospective Comparison of the ACGME Milestones: Clinical Competency Committee vs. Resident Self-Assessment. APDS Paper Session, Surgical Education Week, San Diego, CA.
- Sturm EC, Zahnd W, Mellinger JD, Ganai S. (2017) Rural-Urban and Regional Differences in Receipt of Esophagectomy for Early-Stage Esophagus Cancer. Society for Surgery of the Alimentary Tract 58th Annual Meeting, 2017 Digestive Disease Week, Chicago, IL. (Quick Shots).
- 6. **Mellinger JD**. (2017) PEG How I do it. Panel presentation, SAGES 2017 Annual Meeting, Houston, TX.
- 7. **Mellinger JD**. (2017) Why do we need FEC? Everything was fine the way it was! Panel presentation, SAGES 2016 Annual Meeting, Houston, TX.

- 8. Sturm EC, Zahnd W, **Mellinger JD**, Ganai S. (2017) National Trends in Local Excision and Esophagectomy for cT1N0 Esophageal Cancer. Society of Surgical Oncology, 2017 Cancer Symposium, Seattle, WA. (GI Plenary).
- Sturm EC, Zahnd WE, Mellinger JD, Ganai S. (2017) National Trends in Surgical Decision-Making for Early-Stage Esophageal Cancer. Academic Surgical Congress 2017, Las Vegas, NV. (Quick Shots).
- 10. Lanzotti NJ, Zahnd WE, Tseng JF, **Mellinger JD**, Ganai S. (2017) Impact of Travel Distance on Survival from Early-Stage Breast and Pancreas Cancer. Academic Surgical Congress 2017, Las Vegas, NV. (Quick Shots).
- 11. McDow A, Zahnd WE, Angelos P, Lanzotti NJ, **Mellinger JD**, Ganai S. (2017) Impact of Endocrinologist and Surgeon Density on Thyroid Cancer Survival. Academic Surgical Congress 2017, Las Vegas, NV. (Long Oral).
- 12. Schwed AC, Lee SL, Salcedo ES, Reeves ME, Inaba K, Sidwell RA, Amersi F, Are C, Arnell TD, Damewood RB, Dent DL, Donahue T, Gauvin J, Hartranft T, Jacobsen GR, Jarman BT, Melcher ML, Mellinger JD, Morris JB, Nehler M, Smith BR, Wolfe M, Kaji AH, de Virgilio C. (2017) Resident Remediation and Program Director Attitudes Towards Categorical Surgical Resident Attrition at High- and Low-Attrition Programs. SoCAL Resident Prize Finalist presentation, 88th Annual Pacific Coast Surgical Association Meeting, Indian Wells, CA.
- 13. Coverdill JE, Alseidi A, Borgstrom DC, Dent DL, Dumire RD, Fryer J, Hartranft TH, Holsten SB, Nelson MT, Shabahang M, Sherman S, Termuhlen PM, Woods RJ, Mellinger JD. (2016) Professionalism in the Twilight Zone: A Multicenter, Mixed-Methods Study of Shift Transition Dynamics in Surgical Residencies. Association of American Medical Colleges Learn Serve Lead: Proceedings of the 55th Annual Research in Medical Education Sessions, Seattle, WA.
- 14. **Mellinger J.** (2016) Residency redesign: The Program Director's Perspective. American Board of Surgery Retreat, Philadelphia, PA.
- 15. Schwed AC, Lee SL, Salcedo ES, Reeves ME, Inaba K, Sidwell RA, Amersi F, Are C, Arnell TD, Damewood RB, Dent DL, Donahue T, Gauvin J, Hartranft T, Jacobsen GR, Jarman BT, Melcher ML, Mellinger JD, Morris JB, Nehler M, Smith BR, Wolfe M, Kaji AH, de Virgilio C. (2016) Resident Remediation and Program Director Attitudes Towards Categorical Surgical Resident Attrition at High- and Low-Attrition Programs. Scientific Forum Presentation, American College of Surgeons 2016 Clinical Congress, Washington DC.
- 16. Mellinger J. (2016) Framing the Issue: What Is Burnout, Why Does It Matter, and How Did We Get Here? Resident Education Panel: Work-Life Balance, Digestive Disease Week, San Diego, CA.
- 17. Canopy E, Zahnd W, Breslin TM, Rea DJ, **Mellinger JD**, Ganai S. (2016) National Trends of the Impact of Rurality on Breast Cancer Surgery. 66th Annual Scientific Meeting of the Illinois Chapter of the American College of Surgeons. Springfield, IL.
- Mellinger J. (2016) Duty Hour Restrictions and Surgical Resident Education: FIRST and Beyond. 66th Annual Scientific Meeting of the Illinois Chapter of the American College of Surgeons, Springfield, IL.

- 19. **Mellinger J**. (2016) Endoscopic Treatment for Surgical Complications. SAGES University Masters Series: Flexible Endoscopy, SAGES 2016 Annual Meeting, Boston MA.
- 20. Williams RG, **Mellinger JD**, Dunnington GL. (2016) A problem oriented approach to resident performance ratings. Central Surgical Association 73rd Annual Meeting, Montreal, Quebec.
- 21. Khan AA, Desai SS, **Mellinger J**, Ganai S. (2016) Do Trends in Surgical Resident Case Volumes Justify Additional Oncology Fellowship Training? 11th Annual Academic Surgical Congress, Jacksonville FL.
- 22. McDow AD, **Mellinger JD**, Ganai S, Desai SS. (2016) Impact of Physician Specialization on Inpatient Hospital Outcomes after Thyroidectomy for Cancer. 11th Annual Academic Surgical Congress, Jacksonville FL.
- 23. Cooper JA, Desai SS, Scaife S, Gonczy C, **Mellinger J**. (2016) Comparative ERCP Outcomes of Gastroenterologists and Surgeons: Analysis of National Inpatient Sample. 11th Annual Academic Surgical Congress, Jacksonville FL.
- 24. Wagner JP, Schroeder AD, Espinoza JC, Hiatt JR, **Mellinger JD**, Cusick RA, Fitzgibbons RJ, Campanelli G, Roll S, Reinpold W, Filipi CJ, Chen DC. (2016) A systematic, competency-based training paradigm for global outreach in Lichtenstein hernioplasty. 87th Annual Meeting of the Pacific Coast Surgical Association, Kohala Coast, Hawaii.
- 25. **Mellinger JD**. (2015) Entrustable professional activities and milestones: new strategies for surgical teaching in the operating room. A program director's perspective. ACS Clinical Congress, Chicago, IL.
- 26. **Mellinger JD**. (2015) Preparing the patient for endoscopic procedures. ACS Flexible Endoscopy Postgraduate Course, ACS Clinical Congress, Chicago, IL.
- Regan J, Zahnd W, Kistner B, Ali A, Mellinger JD, Ganai S. (2015) Rural Disparities in Esophageal Cancer Outcomes based on Distance from Endoscopic Ultrasound (EUS)-Trained Gastroenterologists. Illinois Chapter of the American College of Surgeons, 65th Annual Scientific Meeting, Peoria, IL.
- 28. **Mellinger JD**. (2015) Academic medicine: is it for me? Illinois Chapter of American College of Surgeons, Peoria, IL.
- 29. Zahnd W, Kistner B, Ali A, **Mellinger JD**, Ganai S. (2015) The Impact of Rurality and Access to Gastroenterologists on Disparities in Pancreas Cancer Staging and Mortality. The Pancreas Club, 49th Annual Meeting, 2015 Digestive Disease Week, Washington, DC. (Long Oral)
- 30. Sevdalis N, Barney L, Cochran A, **Mellinger J**, Phitayakorn R, Salles A, Stefanidis D. (2015) Multiinstitutional research in surgical education: breaking the barriers. ASE, Seattle, WA.
- 31. **Mellinger JD**. (2015) Mandated curricula debate: the American Board of Surgery perspective. APDS, Seattle, WA.
- 32. Kastenmeier A, Matthews B, Goldblatt M, **Mellinger JD**. (2015) Implementing the Flexible Endoscopy Curriculum (FEC) into your residency program. APDS, Seattle, WA.

- 33. Williams RG, Verhulst S, **Mellinger JD**, Dunnington GL. (2015) Is a single-item operative performance rating sufficient? APDS, Seattle, WA.
- 34. **Mellinger JD**. (2015) Trainee assessment: current methods and tools—from FLS to OPRS, mini-CEX, and CAMEO. SAGES Educator's Luncheon, Nashville, TN.
- 35. **Mellinger JD**. (2015) Endolumenal therapy for complications of pancreatitis. SAGES Endolumenal Management of Complications Postgraduate Course, Nashville, TN.
- 36. Greene R, **Mellinger JD**. (2015) Duty hour reform and developing competence in surgical training: where are we now? Southeastern Surgical Congress, Chattanooga, TN.
- 37. **Mellinger JD**. (2015) Update on evidence-based management of common abdominal emergencies. Samaritan's Purse International Health Forum Webinar.
- 38. Mueller CL, Kaneva P, Fried GM, **Mellinger JD**, Marks JM, Dunkin BJ, Vassiliou MC. (2014) The new GI Mentor Express: validity evidence for a portable, lower cost platform for the Fundamentals of Endoscopic Surgery. ACS Clinical Congress. San Francisco, CA.
- 39. **Mellinger JD**. (2014) Preparing the patient for flexible endoscopic procedures: sedation, monitoring, bowel preparation, antibiotics, anticoagulation, and management of implanted devices. ACS Clinical Congress. San Francisco, CA.
- 40. **Mellinger JD**. (2014) Therapeutic endoscopy of the foregut: new and expanding techniques. Old City Hospital Dept. of Surgery Conference. US-Macedonia Physician Project, Skoepje, Macedonia.
- 41. **Mellinger JD**. (2014) What's new in surgical education? Old City Hospital Dept. of Surgery Conference. US-Macedonia Physician Project, Skoepje, Macedonia.
- 42. **Mellinger JD**. (2014) Acute abdominal emergencies: a literature-based update on appendicitis, complex hernia repair, and small bowel obstruction. CMDE XXXIV, Athens, Greece.
- 43. **Mellinger JD**. (2014) Update on Surgical Education Part II: nontechnical skills and outcomes for the surgeon. CMDE XXXIV, Athens, Greece.
- 44. **Mellinger JD**. (2014) Update on Surgical Education Part I: what's new in technical skill development and assessment for surgeons. CMDE XXXIV, Athens, Greece.
- 45. Haisch CE, Steffes B, **Mellinger JD**. (2014) Lessons for Educators in Global Health Settings. ASE Mini-Oral Presentation, APDS/ARCS/ASE Surgical Education Week, Chicago, IL.
- 46. Boehler ML, **Mellinger JD**, Roberts N, Sanfey H. (2014) Do Surgeons and Gastroenterologists Describe ERCP Differently? A Qualitative Study. ASE Mini-Oral Presentation, APDS/ARCS/ASE Surgical Education Week, Chicago, IL.
- 47. Stefanidis D, Cochran A, Sevdalis N, **Mellinger JD**, Phitayakornh R, Sulllivan M, Barney L. (2014) Research Priorities for Multi-Institutional Collaborative Projects in Surgical Education. ASE Paper Session, APDS/ARCS/ASE Surgical Education Week, Chicago, IL.

- 48. Tarpley M, Tarpley J, Van Way C, Friedell M, Deveney K, Farley D, **Mellinger JD**, Scott B. (2014) The Role of a Preliminary PGY 3 Year in Surgical Training. APDS Paper Session, APDS/ARCS/ASE Surgical Education Week, Chicago, IL.
- 49. Williams RG, Chen X, Sanfey H, Markwell S, **Mellinger JD**, Dunnington GL. (2014) The Measured Impact of Delay in Completing Operative Performance Ratings on the Quality of Ratings. APDS Paper Session, APDS/ARCS/ASE Surgical Education Week, Chicago, IL.
- 50. **Mellinger**, **JD**. (2014) The Core of Competence: It's a Matter of the Heart. APDS Presidential Address, APDS/ARCS/ASE Surgical Education Week. Chicago, IL.
- 51. **Mellinger JD**. (2014) Surgical education and operative skill assessment: present status and future possibilities. Fourteenth Annual Gore MIS Fellows Conference, Salt Lake City, UT.
- 52. **Mellinger**, **JD**. (2014) NAS and milestones: challenges for program directors. ACS Accredited Education Institutes Annual Consortium Meeting, Chicago, IL.
- 53. **Mellinger JD**, Bittner JB, Brunt M, Strasberg S, Phillips M. (2014) Laparoscopic cholecystectomy: beyond the basics. SAGES Webinar.
- Friedell ML, VanderMeer TJ, Fuhrman GM, Schenarts PJ, Mellinger JD, Cheatham ML, Morris JB.
 (2013) Perceptions of graduating general surgery chief residents: are they confident in their training? Southern Surgical Association, Hot Springs, VA.
- 55. Sanfey H, Williams R, Dunnington G, **Mellinger J**. (2013) Validation of a framework to categorize deficiencies in operative performance. ACS Clinical Congress, Washington DC.
- 56. **Mellinger JD**. (2013) Measuring competence in the operating room: is he/she ready to operate independently? ACS Clinical Congress, Washington DC.
- 57. **Mellinger JD**. (2013) Preparing the patient for endoscopy: sedation, bowel preparation, antibiotics, anticoagulation, and management of implantable devices. ACS Flexible Endoscopy Postgraduate Course, ACS Clinical Congress, Washington DC.
- 58. **Mellinger JD**. (2013) Endoscopic strategies for complicated pancreatitis: a case based discussion. Illinois Chapter of ACS Annual Meeting, Springfield, IL.
- 59. Bittner JG, Auyang E, Awad MM, **Mellinger JD**. (2013) Get your free multimedia educational tools here: SAGES webinars and the NEXUS. APDS, Orlando, FL.
- 60. Stefanidis D, Cochran A, Sevdalis N, **Mellinger J**, Phitayakorn R, Sullivan M, Barney L. (2013) Development of a prioritized research agenda for multi-institutional collaborative projects urgently needed to advance surgical education using the Delphi methodology. ASE, Orlando, FL.
- 61. Sanfey H, **Mellinger JD**. (2013) Why Johnny can't operate: an approach to recognizing and remediating residents with deficiencies in operative performance. APDS, Orlando, FL.
- 62. Vassiliou MC, Kaneva P, Dunkin BJ, Fried GM, **Mellinger JD**, Trus T, Hoffman KI, Lyons C, Korndorffer JR, Ujiki M, Velanovich V, Korus G, Scott DJ, Martinez J, Tsuda S, Seagull J, Adrales G, Kochman ML, Park A, Marks JM. (2013) Fundamentals of endoscopic surgery: creation and validation of the hands-on test. SAGES, Baltimore. MD.

- 63. Date DF, Sanfey H, **Mellinger J**, Dunnington G. (2012) Handoffs in general surgery residency: an observation of intern and senior residents. International Congress on Surgical Education and Training (ICOSET), 2012, Ottawa, Canada.
- 64. **Mellinger JD**. (2012) Preparing patients for endoscopic procedures: risk assessment, sedation, bowel preparation, antibiotics, and anticoagulation management. ACS Flexible Endoscopy Postgraduate Course, ACS Clinical Congress, Chicago, IL.
- 65. Rogers DA, Lingard L, Boehler ML, Espin S, Klingensmith M, **Mellinger JD**, Schindler N. (2012) Teaching operating room conflict management to surgeons: defining the educational need and identifying effective behavioral outcomes. ASE, San Diego, CA.
- 66. Cochran A, Sevdalis N, Stefanidis D, **Mellinger JD**, Barney L. (2012) Multiinstitutional Educational Research Group (MERG) Town Hall Workshop. ASE, San Diego, CA
- 67. Chandrakanth A, **Mellinger JD**, Schenarts P. (2012) Avoidance and detection of the problem resident. APDS, San Diego, CA.
- 68. **Mellinger JD**. (2012) Using simulation to teach core surgical competencies: what's out there? SAGES, San Diego, CA.
- 69. **Mellinger JD**. (2012) Putting it all together: a program director's perspective on endoscopic training. SAGES, San Diego, CA.
- 70. **Mellinger JD**. (2012) Training the trainers: a beginning course in surgical education. Pan African Academy of Christian Surgeons (PAACS)/College of Surgeons of East, Central, and South Africa (COSECSA), Nairobi, Republic of Kenya, Africa.
- 71. **Mellinger JD**. (2011) Teaching a technical skill. Global Missions Health Conference, Louisville, KY.
- 72. **Mellinger JD**. (2011) Preparing the patient for endoscopic intervention. ACS Flexible Endoscopy Postgraduate Course, ACS Clinical Congress, San Francisco, CA.
- 73. Sanfey H, Cofer J, Hyser MJ, Jakey C, **Mellinger JD**, Sidwell R, Smink D, Wise S, Wohltmann C, Dunnington G. (2011) Service in surgical education: bringing clarity to the Accreditation Council for Graduate Medical Education (ACGME) Survey question. ACS Clinical Congress, San Francisco, CA.
- 74. **Mellinger JD**. (2011) Therapeutic endoscopy of the foregut: an update. Illinois Surgical Society, Carbondale, IL.
- 75. **Mellinger JD**. (2011) Potential models for teaching endoscopy. SAGES STEP Course, Chicago, IL.
- 76. **Mellinger JD**. (2011) Endoscopic practice for surgeons: a privileging primer and practice development strategies. SAGES, San Antonio, TX.
- 77. **Mellinger JD**. (2011) Determining competence in flexible gastrointestinal endoscopy: numbers and politics. SAGES, San Antonio, TX.

- 78. **Mellinger JD**. (2011) Strategies for maintaining resident operative independence in the future: a program director's perspective. APDS, Boston, MA; SAGES, San Antonio, TX.
- 79. **Mellinger JD**. (2011) Medical and surgical approaches to gastroparesis. CMDA CMDE XXXI, Chiang Mai, Thailand.
- 80. **Mellinger JD**. (2011) Update on colon cancer screening and genetic syndromes. CMDA CMDE XXXI, Chiang Mai, Thailand.
- 81. **Mellinger JD**. (2011) Evidenced based approaches to mentoring. CMDA CMDE XXXI, Chiang Mai, Thailand.
- 82. **Mellinger JD**. (2010) Why surgeons should do flexible endoscopy. SAGES Flexible Endoscopy Webinar.
- 83. Coverdill JE, Carbonell AM, Fryer J, Fuhrman GM, Harold KL, Hiatt JR, Jarman BT, Moore RA, Nakayama DK, Nelson MT, Schlatter M, Sidwell RA, Tarpley JL, Termuhlen PM, Wohltmann C, **Mellinger JD**. (2010) A New Professionalism? Surgical Residents, Duty Hours Restrictions, and Shift Transitions. AAMC RIME Session, Washington DC.
- 84. Mujadzic MM, Orseck M, **Mellinger JD**, Mujadzic MM, Ritter EF. (2010) Extended component separation in complex abdominal hernia repair. ACS Clinical Congress, Washington DC.
- 85. Bittner JG, Fryer JP, Cofer JB, **Mellinger JD**, Wynn JJ, Fuhrman GM, Borman KR. (2010) Should transplant surgery rotations remain a mandatory component of general surgery training? ACS Clinical Congress, Washington DC.
- 86. **Mellinger JD**. (2010) Patient preparation for flexible endoscopy: sedation, bowel preparation, antibiotic prophylaxis, and anticoagulation management. ACS Flexible Endoscopy Postgraduate Course, ACS Clinical Congress, Washington, DC.
- 87. **Mellinger JD**. (2010) Incorporating flexible endoscopy into a surgical practice. SAGES MIS Fellows Flexible Endoscopic Surgery Course, Houston, TX.
- 88. **Mellinger JD**. (2010) Community and competence: celebrating and leveraging collective strengths in a residency program. Visiting Professor, 37th Annual Day of Surgery Program, Mercer University Department of Surgery, Macon, GA.
- 89. **Mellinger JD**. (2010) Update on the medical and surgical management of gastroparesis. Recent Advances in Primary Care, Augusta, GA.
- 90. Nesbit RR, **Mellinger JD**, MacFadyen BV. (2010) The ethical dilemma paper. ASE Thinking Out of the Box Lunch, San Antonio, TX.
- 91. Bittner JG, Fryer JP, Cofer JB, **Mellinger JD**, Wynn J, Fuhrman GM, Borman KR. (2010) The perceived impact of resident travel on transplant surgery experience during general surgery residency training: a survey of program directors in surgery. APDS, San Antonio, TX.
- Coverdill JE, Carbonell AM, Cogbill TH, Fryer J, Fuhrman GM, Harold K, Hiatt JR, Moore RA, Nelson TM, Schlatter M, Sidwell RA, Tarpley J, Termuhlen PM, Wohltmann C, Mellinger JD. (2010) Educating across a values and perceptual divide? Duty hour restrictions after six years: A multi-institutional study of surgical faculty and residents. ASE, San Antonio, TX.

- 93. Vassiliou MC, Bittner JB, **Mellinger JD**. (2010) Optimizing resident experience with advanced laparoscopic procedures: tools and techniques for the surgical educator. APDS, San Antonio, TX.
- 94. **Mellinger JD**. (2010) The numbers game: current requirements for training and credentialing in flexible endoscopy. SAGES, Washington DC.
- 95. Bittner JG, Hawkins ML, Medeiros RS, Beatty JS, Atteberry LR, Ferdinand CH, Mellinger JD. (2010) Non-operative management of solid organ injury diminishes surgical resident operative experience: is it time for simulation training? Academic Surgical Congress (AAS/SUS), San Antonio, TX.
- 96. **Mellinger JD**. (2010) Fundamentals of clinical teaching. PAACS Program Directors Workshop, CMDE XXX, Limuru, Republic of Kenya, Africa.
- 97. **Mellinger JD**. (2010) Program Accreditation: preparing and succeeding. PAACS Program Directors Workshop, CMDE XXX, Limuru, Republic of Kenya, Africa.
- 98. **Mellinger JD**, Falkenheimer S. (2009) Guided discussion as a teaching tool. CMDE XXIX, Chiang Mai, Thailand.
- 99. **Mellinger JD**. (2009) Flexible endoscopy: privileging, credentialing, and establishing a practice. SAGES Flexible Endoscopy Postgraduate Course, Phoenix, AZ.
- 100. **Mellinger JD**. (2009) Maxwell and Maxwell House: leadership training for senior residents. ASE Thinking Out of the Box Lunch, Salt Lake City, UT.
- 101. Korndorffer J, Easter D, Apelgren K, **Mellinger J**. (2009) Industry partnerships in resident education. APDS, Salt Lake City UT.
- 102. Vassiliou MC, Poulose BK, Kaneva PA, Dunkin BJ, Marks JM, Sadik R, Sroka G, Anvari M, Thaler K, Adrales G, Hazey JW, Lightdale JR, **Mellinger JD**, Fried GM. (2009) GAGES: a valid measurement tool for technical skills in flexible endoscopy. SAGES, Phoenix,AZ.
- 103. Vassiliou MC, Poulose BK Kaneva PA, Dunkin BJ, Marks MJ, Sadik R, Sroka G, Pooler SD, Thaler K, Adrales GA, Hazey JW, Lightdale JR, **Mellinger JD**, Fried GM. (2009) How should we establish the clinical case numbers required to achieve proficiency in flexible endoscopy? ASE, Salt Lake City, UT.
- 104. Cresci G, Thangaraju M, Liu K, Mellinger JD, Ganapathy V. (2009) Influence of colonic bacteria on the expression of host intestinal tract genes which regulate water and electrolyte absorption. SSAT/DDW, Chicago, IL.
- 105. **Mellinger JD**. (2009) Colon cancer: new insights and old standbys. Recent Advances in Primary Care. Augusta, GA, and Recent Advances in Internal Medicine, Kiawah Island, SC.
- 106. Mellinger JD. (2009, 2010) Options and strategies in managing gastroparesis. Recent Advances in Internal Medicine, Young Harris, GA, and Medical and Surgical Approaches to GI Disorders (14th Annual), Kiawah Island, SC, and Audio-Digest Gastroenterology, Volume 24, Issue 05, March 7, 2010.

- 107. **Mellinger JD**. (2009) Training, credentialing, and practice development in flexible endoscopy. Medical and Surgical Approaches to GI Disorders (14th Annual), Kiawah Island, SC.
- 108. **Mellinger JD**. (2009) Endoluminal GERD therapies: options and outcomes. SAGES Webinar broadcast.
- 109. **Mellinger JD**, Adrales GL. (2009) Surgical education: new needs from the practice perspective. 10th Annual Gore MIS Fellowship Fundamentals Conference/Leadership Summit. Avon, CO.
- 110. **Mellinger JD**, Herron D. (2009) Choosing academic or private practice. 10th Annual Gore MIS Fellowship Fundamentals Conference/Leadership Summit. Avon, CO.
- 111. **Mellinger JD**. (2009) The surgeon as educator. 10th Annual Gore MIS Fellowship Fundamentals Conference/Leadership Summit. Avon, CO.
- 112. **Mellinger JD**. (2009) Paraesophageal hernia: anatomy and indications for repair. SAGES Advanced Laparoscopic Surgery Hernia Workshop, Indianapolis, IN.
- 113. **Mellinger JD**. (2009) Training surgeons in flexible endoscopy. ACS Flexible Endoscopy Postgraduate Course, ACS Clinical Congress, Chicago, IL.
- 114. Coverdill J, **Mellinger JD**. (2009) Modeling systems-based practice and communication competencies: insights from an ethnographic study of a general surgery program. AAMC Annual Meeting, RIME Program. Boston, MA.
- 115. **Mellinger JD**, Elsey J, Arciero C. (2008) Building a surgical practice: academic, government, private. Georgia Chapter ACS, Atlanta, GA.
- 116. **Mellinger JD**. (2008) The interview: what do programs look for in a resident? ACS Clinical Congress Medical Student Program, San Francisco, CA.
- 117. Bittner JG, Ezeamuzie O, Imam T, MacFadyen BV, Schade RR, **Mellinger JD**. (2008) Face and construct validity of a computer-based virtual reality simulator for endoscopic retrograde cholangiopancreatography. Surgical Forum, ACS Annual Clinical Congress, San Francisco, CA, and Georgia Chapter Meeting, ACS, Augusta, GA.
- 118. Haisch CE, Steffes BC, Thompson DC, **Mellinger JD**. (2008) A successful training program to retain surgeons in rural Africa. ACS Annual Clinical Congress, San Francisco, CA.
- 119. Mellinger JD. (2008) Gastroparesis: medical and surgical management strategies. MCG Dept. of Medicine Grand Rounds, and University Hospital of Augusta Physician CME conferences, Augusta, GA.
- 120. **Mellinger JD**. (2008) Update on simulation and training in gastrointestinal disease. John Ray Lecture, Colorectal Surgery Issues and Updates: The Piedmont Society, Amelia Island, FL.
- 121. **Mellinger JD**. (2008) Endoluminal therapies: how to approach training in new modalities. Colorectal Surgery Issues and Updates: The Piedmont Society, Amelia Island, FL.
- 122. **Mellinger, JD**. (2008) Surgical treatment of endoscopic complications: when and how. Medical and Surgical Approaches to GI Disorders (13th annual), Kiawah Island, SC, and Colorectal Surgery Issues and Updates: The Piedmont Society, Amelia Island, FL.

- 123. Mellinger, JD. (2008) latrogenic bile duct injury: principles of endoscopic and surgical management. Medical and Surgical Approaches to GI Disorders (13th annual). Kiawah Island, SC.
- 124. Bittner JG, Coverdill JE, Imam T, Edwards MA, Deladisma AM, Lind DS, **Mellinger JD**. (2008) Do increased training requirements in gastrointestinal endoscopy and laparoscopy necessitate a paradigm shift? A survey of program directors in surgery. APDS, Toronto, Canada.
- 125. **Mellinger JD**. (2008) Defining, assessing and achieving competence in communication and professionalism. APDS, Toronto, Canada.
- 126. **Mellinger JD**. (2008) Why should surgeons perform flexible endoscopy? SAGES Flexible Endoscopy course for MIS fellows, Columbus, OH, and Houston, TX.
- 127. **Mellinger JD**. (2007) Gastroparesis. Endocrine, Metabolic, and Renal Issues in Primary Care, Young Harris, GA.
- 128. **Mellinger JD**. (2007) Acute pancreatitis. Endocrine, Metabolic, and Renal Issues in Primary Care, Young Harris, GA.
- 129. **Mellinger JD**. (2007) Enhancing resident experience in flexible endoscopy: why and how? DartmouthHitchcock Medical Center Surgery Grand Rounds, Hanover, NH.
- 130. **Mellinger JD**. (2007) Endoscopic hemostasis: diagnosis, tools, and technique. SAGES, Las Vegas, NV.
- 131. Gupta N, Kaul R, Swenson BR, von Hermann PF, Adewumi D, **Mellinger JD**, Gadacz TR, Weinrich MC, Martindale RG, Sawyer RG. (2007) Antibiotic prophylaxis for prolonged surgery: the impact of academic detailing based intervention on compliance with guidelines. ASE, Washington DC.
- 132. **Mellinger JD**, Marks J, Dunkin B. (2007) Optimizing resident experience in flexible endoscopy. APDS, Washington DC, 2007.
- 133. Topazian M, **Mellinger JD**. (2007) Gastrointestinal bleeding: medical and surgical management. CMDE XXVIII, Chiang Mai, Thailand.
- 134. **Mellinger JD**. (2007) Update on colonic diverticular disease. Chiang Mai University Surgical Conference, Chiang Mai, Thailand.
- 135. **Mellinger JD**. (2007) Common bile duct injury: surgical and endoscopic management. Chiang Mai University Surgical Conference, Chiang Mai, Thailand.
- Mellinger JD. (2006) A review of bariatric surgical concepts. Frontiers in Endoscopy, Albuquerque, NM.
- Mellinger JD. (2006) Surgical management of endoscopic complications. ACS, Chicago, IL.
- 138. Mellinger JD. (2006, 2007) Endoscopic management of gastrointestinal bleeding: diagnosis and endoscopic tools. SAGES Flexible Endoscopy Course for MIS Fellows, Cleveland, OH.

- 139. **Mellinger JD**. (2006) Resident performance: the real reason for duty hour restrictions. MCG Dept. of Surgery Grand Rounds, August, GA.
- 140. **Mellinger JD**. (2006) On being a physician: a lesson from history. MCG Class of 2010 Orientation Program, Augusta, GA.
- 141. **Mellinger JD**. (2006) Natural orifice transluminal endoscopic surgery. Medical and Surgical Approaches to GI disease (11th annual), Kiawah Island, S. Carolina; and MCG Dept. of Surgery Grand Rounds, Augusta, GA.
- 142. **Mellinger JD**. (2006, 2007) Simulators and training in gastrointestinal disease. Medical and Surgical Approaches to GI disease (11th annual), Kiawah Island, S. Carolina. Also circulated in *Audio-Digest* Gastroenterology Volume 21, Issue 06, June 2007 issue.
- 143. Coverdill JE, Finlay W, Adrales GL, **Mellinger JD**. (2006) Work-Hour Restrictions and the Training of New Surgeons: The Unraveling of the Reciprocity Bargain in U.S. Hospitals. International Sociological Association's World Congress of Sociology in Durban, South Africa.
- 144. Coverdill JE, Finlay W, **Mellinger JD**, Adrales GL. (2006) The Rationalization of Time and the Bureaucratization of Professional Work: The Case of Surgical Residencies and Duty-Hour Restrictions. American Sociological Association, Montreal, Canada.
- 145. Mellinger JD, (2006) MacFadyen BV, Birkett D, Kozarek R, Soper N, Swanstrom L. Initial experience with a novel endoscopic device allowing intragastric manipulation and plication. ASGE/DDW, Los Angeles, CA.
- 146. **Mellinger JD**. (2006) Surgical management of complicated peptic disease: pre and post Helicobacter pylori. Surgical Grand Rounds, Kenyatta Hospital/University of Nairobi, Nairobi, Republic of Kenya, Africa.
- 147. Topazian M, **Mellinger JD**. (2006) Pancreatitis: medical and surgical management. CMDA CMDE XXVII, Limuru, Republic of Kenya, Africa.
- 148. **Mellinger JD**. (2006) Current issues in intestinal obstruction. CMDA CMDE XXVII, Limuru, Republic of Kenya, Africa.
- 149. **Mellinger JD**. (2006) Technical skill development and the surgeon: theories and practice. CMDA CMDE XXVII, Limuru, Republic of Kenya, Africa.
- 150. **Mellinger JD**. (2005) Strategies for learning endoluminal surgical techniques. New England Surgical Society Annual Meeting, Breton Woods, NH.
- 151. Coverdill J, Finlay W, Adrales G, **Mellinger J**, et al. (2005) Challenges to professional socialization: the case of surgical residencies and duty-hour restrictions. American Sociological Association Annual Meeting, Philadelphia, PA.
- 152. **Mellinger JD**. (2005) Laparoscopy and beyond. Georgia Transplant Foundation Trends in Transplant Conference, Augusta, GA.
- 153. **Mellinger JD**. (2005) Management of surgical emergencies in inflammatory bowel disease. Medical and Surgical Approaches to GI Disorders (10th annual), Amelia Islands, FL.

- 154. **Mellinger JD**. (2005) Surgical management of colorectal carcinoma. Medical and Surgical Approaches to GI Disorders (10th annual), Amelia Island, FL.
- 155. **Mellinger JD**. (2005) Mentoring surgical residents: defining what works. ASE SERF forum, New York, NY.
- 156. Coverdill J, Adrales GL, Finlay W, Mellinger JD, et al. (2005) How surgical faculty and residents assess the first year of the ACGME duty-hour restrictions: results of a multi-institutional study. ASE, New York, NY.
- 157. **Mellinger JD**. (2005) Endoluminal therapy: how do I learn this stuff? Presented at SAGES, Ft. Lauderdale, FL.
- 158. Mellinger JD. (2005) Developing surgeons for developing settings. ASE/APDS, New York, NY.
- 159. **Mellinger JD**. (2005) Update on the laparoscopic management of colon and rectal cancer. Moretz Surgical Society, Augusta, GA.
- 160. **Mellinger JD**. (2005) Teaching a technical skill. CMDA CME XXVI, Chiang Mai, Kingdom of Thailand, Asia.
- 161. **Mellinger JD**. (2004) Technical skills acquisition: theories for practice. MCG Dept. of Surgery Grand Rounds, Augusta, GA.
- 162. **Mellinger JD**. (2004) Problems in stoma management. Medical and Surgical Approaches to GI Disorders (9th annual), Sea Islands, GA.
- 163. Mellinger JD. (2004, 2005) Current issues in the surgical management of colorectal cancer. MCG Dept. of Surgery Grand Rounds, Augusta, GA; and Medical and Surgical Approaches to GI Disorders (9th annual), Sea Islands, GA. Also circulated in *Audio-Digest* General Surgery, Volume 52, Issue 15, August 7, 2005 issue.
- 164. **Mellinger JD**. (2004) Surgical education: challenges and opportunities. Moretz Surgical Society Annual Meeting, Augusta, GA.
- 165. **Mellinger JD**. (2004) Gastroesophageal reflux disease: surgical update. CMDA CME XXV, Limuru, Republic of Kenya, Africa.
- 166. **Mellinger JD**. (2004) Andragogy: how to teach adults in the clinical setting. CMDA CME XXV, Limuru, Republic of Kenya, Africa.
- 167. **Mellinger JD**. (2004) HIV, hepatitis C, and the surgeon. CMDA CME XXV, Limuru, Republic of Kenya, Africa; and XXVI, Chiang Mai, Kingdom of Thailand, Asia.
- 168. **Mellinger JD**. (2004) Teaching to change lives. CMDA CME XXV, Limuru, Republic of Kenya, Africa.
- 169. **Mellinger JD**. (2004, 2005) Treatment of advanced breast cancer. CMDA CME XXV, Limuru, Republic of Kenya, Africa; and XXVI, Chiang Mai, Kingdom of Thailand, Asia.
- 170. **Mellinger JD**. (2003) Surgical education: what's old, what's new, what's tried, what's true? Medical College of Georgia Surgical Grand Rounds, Augusta, GA.

- 171. **Mellinger JD**. (2003) Stomas, pouches, and problems. Medical and Surgical Approaches to GI Disorders (8th annual). Sea Island, GA.
- 172. **Mellinger JD**. (2003) Lower gastrointestinal bleeding. Medical and Surgical Approaches to GI Disorders (8th annual), Sea Islands, GA.
- 173. Scheeres DA, **Mellinger JD**, Brasser BA, Davis AT. (2003) Advanced laparoscopy training labs—do they make a difference for residents? Association for Surgical Education (ASE), Vancouver, British Columbia, Canada.
- 174. **Mellinger JD**. (2003) Approaches for improving the surgical resident's experience in flexible endoscopy. SAGES, Los Angeles, CA.
- 175. **Mellinger JD**. (2003) Surgical management of gastrointestinal bleeding. CMDA CME XXIV, Kingdom of Thailand, Asia.
- 176. Mellinger JD. (2003) Complications of peptic ulcer disease. CMDA CME XXIV, Kingdom of Thailand, Asia.
- 177. **Mellinger JD**. (2003) Intestinal Obstruction. CMDA CME XXIV, Kingdom of Thailand, Asia.
- 178. Mellinger JD. (2003) Breast Cancer Update. CMDA CME XXIV, Kingdom of Thailand, Asia.
- 179. **Mellinger JD**. (2003) Surgical management of complicated peptic ulcer disease. 38th Annual Primary Care and Family Practice Symposium, Augusta, GA.
- 180. Mellinger JD. (2002) Diverticular disease. What's New in GI for Primary Care? Augusta, GA.
- 181. **Mellinger JD**. (2002) Surgical approaches to reflux. What's New in GI for Primary Care? Augusta, GA.
- 182. Paulson JE, **Mellinger JD**. (2002) The use of intraperitoneal bupivacaine to decrease the length of stay in elective laparoscopic cholecystectomy patients. Michigan Chapter of the American College of Surgeons, Bellaire, MI, and Midwest Surgical Association, Mackinac Island, MI.
- 183. **Mellinger JD**. (2002) ERCP. SAGES Gastrointestinal Endoscopy Workshop for Surgical Residents, Cincinnati, OH.
- 184. Mellinger JD. (2002) Laparoscopic and endoscopic ultrasound in staging pancreatic malignancy. Throckmorton Surgical Society/Iowa Chapter ACS Annual Meeting, Des Moines, IA.
- 185. **Mellinger JD**. (2002) Surgical management of complications of peptic ulcer disease. CMDA CME XXIII, Republic of Kenya, Africa.
- 186. Mellinger JD. (2002) Intestinal obstruction. CMDA CME XXIII, Republic of Kenya, Africa.
- 187. **Mellinger JD**. (2002) Surgical perspectives on gastrointestinal bleeding. CMDA CME XXIII, Republic of Kenya, Africa.

- 188. **Mellinger JD**. (2002) Breast cancer update. Christian Medical and Dental Association CME Conference XXIII, Republic of Kenya, Africa.
- 189. Lewis FR, Mellinger JD, Hayashi A, Lorelli DR, Monaghan KC, Carneiro F, Jackson CE, Caldas C. (2001) Prophylactic total gastrectomy for familial gastric cancer: therapy based on gene mutation analysis. Central Surgical Association, Tucson, AZ.
- 190. Brasser B, Bonnell B, **Mellinger JD**. (2001) Focused surgical skill development curricula in a surgical residency. APDS, Nashville, TN.
- 191. **Mellinger JD**. (2000) ERCP: a surgical perspective. Iowa Methodist Medical Center Surgical Grand Rounds, Des Moines, IA.
- 192. **Mellinger JD**. (2000) Esophageal and gastric perforation in laparoscopic fundoplication. MSU Dept. of Surgery Grand Rounds Conference, Lansing, MI.
- 193. **Mellinger JD**. (2000) Technical problems in laparoscopic cholecystectomy. MSU Dept. of Surgery Grand Rounds Conference, Lansing, MI.
- 194. Mellinger JD, Bonnell B, Vanderkolk W, Baker R, Davis A, Wilcox R, Passinault W. (2000) Resident and faculty perceptions of a residency merger process. Association of Program Directors in Surgery (APDS), Phoenix, AZ.
- 195. Shoener D, Mellinger JD. (1999) Calciphylaxis. GRAMEC Research Day, Grand Rapids, MI.
- 196. **Mellinger JD**. (1999) Laboratory instructor, SAGES Laparoscopic Solid Organ Surgery Course, San Antonio, TX.
- 197. Charboneau S, Crane M, **Mellinger JD**. (1998) Mesenteric ischemia in dialysis patients. Grand Rapids Medical Education Center (GRAMEC) Research Day, Grand Rapids, MI.
- 198. **Mellinger JD**. (1998) Ethical issues in resident laparoscopic training. Association of Program Directors in Surgery (APDS), Baltimore, MD.
- 199. Meguid AA, Scheeres DE, **Mellinger JD**. (1997) ERCP in a general surgery training program. Midwest Surgical Association, Huron, Ohio.
- Mellinger JD. (1996) Colonic pathology. SAGES Gastrointestinal Endoscopy Resident's Workshop, Cincinnati, OH.
- 201. **Mellinger JD**. (1996) Upper gastrointestinal tract pathology. SAGES Gastrointestinal Endoscopy Resident's Workshop, Cincinnati, OH.
- 202. Mellinger JD. (1996) Upper endoscopy: indications, preparation and technique. SAGES Gastrointestinal Endoscopy Course for Surgery Residents, Cincinnati, OH.
- 203. **Mellinger JD**. (1994) Conscious sedation and monitoring. SAGES Gastrointestinal Endoscopy Refresher Course, Cleveland, OH.
- 204. McKellar DP, Johnson RM, Dutro JA, **Mellinger JD**, Bernie WA, Peoples JB. (1994) Cost effectiveness of laparoscopic cholecystectomy. SAGES, Nashville, TN.

- 205. **Mellinger JD**. (1994) Endoscopic interpretation of gastric lesions. SAGES Gastrointestinal Endoscopy Course for Surgery Residents, Cincinnati, OH.
- 206. **Mellinger JD**. (1993) Approach to esophageal varices. SAGES Gastrointestinal Endoscopy Course for Surgery Residents, Cincinnati, OH.
- 207. **Mellinger JD**, Ponsky JL. (1993) Surgical endoscopy fellowships: what difference do they make? SAGES, Phoenix, AZ.
- 208. **Mellinger JD**. (1993) Laparoscopic suturing. Laparoscopic Colorectal Surgery Course, East Lansing, MI.
- 209. **Mellinger JD**. (1993) Laparoscopic instrumentation and operating room configuration. Laparoscopic Colorectal Surgery Course, East Lansing, MI.
- 210. **Mellinger JD**. (1993) Endoscopy and peptic ulcer disease. SAGES Gastrointestinal Endoscopy Course for Surgery Residents, Cincinnati, OH.
- 211. **Mellinger JD**. (1992) Surgical management of carcinoma of the gastroesophageal junction. Wright State University Postgraduate Course, Dayton, OH.
- 212. **Mellinger JD**. (1992) Management of choledocholithiasis in concert with laparoscopic cholecystectomy. USUHS Laparoscopic Cholecystectomy Course, Bethesda, MD.
- 213. Pett JL, Wagenhals KS, **Mellinger JD**. (1992) Severe hypoglycemia with a pancreatic insulin secreting tumor: a case report and a discussion of the laboratory evaluation of hypoglycemia. Society of Armed Forces Medical Laboratory Scientists, Washington, DC.
- 214. Cornwell RW, **Mellinger JD**, Miller SF. (1992) Percutaneous endoscopic gastrostomy: review of 310 procedures. SAFCS, San Antonio, TX.
- 215. Gladding S, Robson L, Mellinger JD. (1991) Carotid endarterectomy: a clean procedure? Michigan Chapter of American College of Surgeons, Detroit, MI.
- 216. **Mellinger JD**, Simon L, Schlecter B, Ponsky JL, Lash R. (1991) Tract formation following percutaneous endoscopic gastrostomy (PEG) in an animal model. SAGES, Monterey, CA.
- 217. Ponsky JL, **Mellinger JD**, Simon B. (1990, 1992) Endoscopic retrograde hemorrhoidal sclerotherapy using 23.4% saline. ASGE, San Antonio, TX; and Society of Air Force Clinical Surgeons (SAFCS), San Antonio, TX.
- 218. Mellinger JD. (1988) Management of hepatic trauma. Blodgett Regional Trauma Symposium, Grand Rapids, MI.
- 219. **Mellinger JD**, Jubert AV. (1987) Hyperthermic limb perfusion in extremity melanoma. Michigan Chapter of American College of Surgeons, Grand Rapids, MI.

INVITED LECTURES/VISITING PROFESSORSHIPS

1. **Mellinger J**. (2016) Implementing New Technologies in Surgery and Medicine: Can We do it Right? Aichi Medical University Honor Lecture. Tokyo Japan.

- 2. **Mellinger J.** (2016) Residents as Teachers and Leaders Symposium, University of North Carolina Department of Surgery, Raleigh NC.
- 3. **Mellinger J.** (2016) The Core of Competence. Department of Surgery Grand Rounds, Medical College of Wisconsin, Milwaukee, WI.
- 4. **Mellinger J**. (2016) "See one, do one, teach one" is no longer acceptable: Effective Use of a Skills Lab. Harbor-UCLA Faculty and Residents as Educators Symposium, Manhattan Beach, CA.
- 5. **Mellinger J**. (2016) How to Teach Professionalism. Harbor-UCLA Faculty and Residents as Educators Symposium, Manhattan Beach, CA.
- 6. **Mellinger J**. (2016) The Core of Competence: It's a Matter of the Heart. Nicholas A. Halasz Memorial Lecturer for 2016, Department of Surgery, University of California, San Diego, CA.
- 7. **Mellinger J**. (2016) The Core of Competence. Grand Rounds Visiting Professor, Henry Ford Health Systems, Detroit MI.
- 8. **Mellinger J**. (2016) The Core of Competence. University of Cincinnati Department of Surgery 19th Annual John J. McDonough Sr. & Elizabeth Ann Donovan Visiting Professor, Cincinnati, OH.
- 9. Marks J, Kastenmeier A, Vassiliou M, **Mellinger J**. (2016) Educators Luncheon How do I incorporate FEC/flexible endoscopy training into my residency program? SAGES 2016 Annual Meeting, Boston, MA.
- 10. **Mellinger JD**. (2016) The Core of Competence. Surgery Department Grand Rounds, Anne Arundel Medical Center, Baltimore, MD.
- 11. **Mellinger JD**. (2015) The core of competence: it's a matter of the heart. Mt. Carmel Health System Grand Rounds Visiting Professor, Columbus, OH.
- 12. **Mellinger JD**. (2015) The core of competence: it's a matter of the heart. Banner Health Surgical Grand Rounds: Inaugural Visiting Professor of Surgical Education, Phoenix, AZ.
- 13. **Mellinger JD**. (2015) The core of competence: it's a matter of the heart. Indiana University Health Grand Rounds Visiting Professor, Indianapolis, IN.
- 14. **Mellinger JD**. (2015) The top ten things I didn't learn in residency. Greenville Health System Visiting Professor Program, Greenville, SC.
- 15. **Mellinger JD**. (2015) The core of competence: it's a matter of the heart. Greenville Health System Visiting Professor Program, Greenville, SC.
- Mellinger JD. (2015) The core of competence: it's a matter of the heart. Walter Pories
 Lecture/Visiting Professor Program, East Carolina University Department of Surgery, Greenville,
 NC.
- 17. **Mellinger JD**. (2015) The core of competence. Stony Brook Medicine Department of Surgery Grand Rounds, Stony Brook, NY.

- 18. **Mellinger JD**. (2015) What's new in surgical education? Stony Brook Medicine Department of Surgery Education Retreat, Stony Brook, NY.
- 19. **Mellinger JD**. (2015) The core of competence. Gundersen Medical Foundation Visiting Professor Program, LaCrosse, WI.
- Mellinger JD. (2015) Measuring resident operative performance and technical skill development: what have we learned? Gundersen Medical Foundation Visiting Professor Program, LaCrosse, WI.
- 21. **Mellinger JD**. (2014) Building an experience in quality education for residents. Wright State University Symposium: Innovations in Medical and Surgical Education. Dayton, OH.
- 22. **Mellinger JD**. (2014) Operationalizing the competencies through appreciative inquiry. Wright State University Symposium: Innovations in Medical and Surgical Education. Dayton, OH.
- 23. **Mellinger JD**. (2014) Operationalizing the competencies through appreciative inquiry. University of Toledo Medical Education Symposium. Toledo, OH.
- 24. **Mellinger JD**. (2014) The top ten things I didn't learn in residency. University of Toledo Medical Education Symposium. Toledo, OH.
- 25. **Mellinger JD**. (2014) Nontechnical skills and patient outcome. University of Toledo Medical Education Symposium. Toledo, OH.
- 26. **Mellinger JD**. (2014) The core of competence. University of Toledo Institutional Grand Rounds. Toledo, OH.
- 27. **Mellinger JD**. (2014) Lessons from Livingstone. SIU-SOM White Coat Ceremony Keynote Address. Cardondale, IL.
- 28. **Mellinger JD.** (2014) Assessing and leveraging resident operative skill: operative performance ratings and their use in current surgical training. UCLA Department of Surgery Visiting Professor Program, Los Angeles, CA.
- 29. **Mellinger JD.** (2014) Surgical ego, nontechnical skills, and patient outcomes: where are we 2014? UCLA Department of Surgery Visiting Professor Program, Los Angeles, CA.
- 30. **Mellinger JD.** (2014) Evaluating resident operative performance: what have we learned, and how should we use it? University of New Mexico Department of Surgery Visiting Professor Program, Albuquerque, NM.
- 31. **Mellinger JD**. (2013) Communities of practice and the competencies: lessons from a surgical residency program. McGill University Centre for Medical Education, Montreal, Canada.
- 32. **Mellinger JD**. (2013) The core of competence: it's a matter of the heart. Harvey Sigman Visiting Professorship in Surgical Education, McGill University, Montreal, Canada.
- 33. **Mellinger JD**. (2013) The top 10 things I didn't learn in residency: reflections on a surgical midlife. Harvey Sigman Visiting Professorship in Surgical Education, McGill University, Montreal, Canada.

- 34. **Mellinger JD**. (2012) Operative performance rating systems and residency training: a program director's perspective. University of Nebraska Department of Surgery Visiting Professor Program, Omaha, NE.
- 35. **Mellinger JD**. (2012) Ego, attitude, and patient outcomes. Grand Rapids Medical Education Partners/Michigan State University College of Human Medicine 6th Annual Excellence in Clinical Teaching Program, City-wide Visiting Professor Grand Rounds, Grand Rapids, MI.
- 36. **Mellinger JD**. (2012) Community and competence: leveraging collective strengths in medical education. Grand Rapids Medical Education Partners/Michigan State University College of Human Medicine 6th Annual Excellence in Clinical Teaching Program, City-wide Visiting Professor Keynote Address, Grand Rapids, MI.
- 37. **Mellinger JD**. (2012) Communication and professionalism: teaching strategies. Grand Rapids Medical Education Partners/Michigan State University College of Human Medicine 6th Annual Excellence in Clinical Teaching Program, City-wide Visiting Professor Faculty Development Session, Grand Rapids, MI.
- 38. **Mellinger JD**. (2012) Recognizing and remediating learner deficiencies. Grand Rapids Medical Education Partners/Michigan State University College of Human Medicine 6th Annual Excellence in Clinical Teaching Program, City-wide Visiting Professor Grand Rounds, Grand Rapids, MI.
- 39. **Mellinger JD**. (2012). Lessons learned that I didn't learn in residency: reflections on practice and life. Mercer University/Medical Center of Central Georgia General Surgery Residency Visiting Professor/Graduation Program, Macon, GA.
- 40. **Mellinger JD**. (2012) Therapeutic endoscopy and surgical practice: a look back and a look ahead. Mercer University/Medical Center of Central Georgia General Surgery Residency Visiting Professor/Graduation Program, Macon, GA.
- 41. **Mellinger JD**. (2012) Strategies for preserving resident independence in an era of challenge. St. Luke's/Roosevelt Visiting Professor of Surgery Program, New York, NY.
- 42. **Mellinger JD**. (2009) Professional and communication skills: defining, teaching, and measuring core competencies for the surgeon. MSU/Kalamazoo Center for Medical Studies Visiting Professor of Surgery Program, Kalamazoo, MI.
- 43. **Mellinger JD**. (2006) Technical skill development and the surgeon: theories and practice. MERC visiting professor of surgery, Grand Rapids, MI; and MSU/Lansing visiting professor of surgery, Lansing, MI.
- 44. **Mellinger JD**. (2004) Surgical education: steps toward mastery. University of Tennessee/Chattanooga Visiting Professor in Surgery Program, Chattanooga, TN.

POSTER AND VIDEO PRESENTATIONS

 Sturm EC, Zahnd W, Mellinger JD, Ganai S. (2017) National Trends in Local Excision and Esophagectomy for cT1N0 Esophageal Cancer. Poster presentation, American Society for Clinical Oncology 2017 Gastrointestinal Cancer Symposium, San Francisco CA, January 19-21, 2017.

- Buckley EJ, Zahnd WE, Rea DJ, Mellinger JD, Ganai S. (2017) Impact of Time to Surgery on Rural-Urban Disparities in Breast Cancer. Poster presentation, Society of Surgical Oncology, 2017 Cancer Symposium, Seattle WA, March 2-5, 2017.
- Buckley EJ, Zahnd WE, Rea DJ, Mellinger JD, Ganai S. (2017) Impact of Rural-Urban Status on Survival after Mastectomy without Reconstruction versus Mastectomy with Reconstruction. Poster presentation, American Society of Breast Surgeons, 18th Annual Meeting, Las Vegas NV, April 26-30, 2017.
- 4. Khan AA, MacKinney E, Buckley EJ, Sturm E, Rejowski B, **Mellinger JD**, Ganai S. (2017) Adjacency of Rural County of Residence to an Urban County May Determine Survival for Stage I Pancreatic Cancer. Poster presentation, Pancreas Club, Digestive Disease Week, Chicago IL, May 6-9, 2017.
- 5. Khan AA, MacKinney E, Buckley EJ, Sturm E, Rejowski B, **Mellinger JD**, Ganai S. (2017) Adjacency of Rural County of Residence to an Urban County May Determine Survival for Stage I Pancreatic Cancer. Poster presentation, Society for Surgery of the Alimentary Tract, 58th Annual Meeting, 2017 Digestive Disease Week, Chicago IL, May 6-9, 2017.
- 6. MacKinney E, Zahnd W, Khan AA, Sturm E, **Mellinger JD**, Ganai S. (2017) An Exploration of Regional and Rural-Urban Differences in Pancreas Cancer Surgery. Poster presentation, Society for Surgery of the Alimentary Tract, 58th Annual Meeting, 2017 Digestive Disease Week, Chicago IL, May 6-9, 2017.
- 7. Wagner JP, Schroeder AD, Espinoza JC, Hiatt JR, **Mellinger JD**, Cusick RA, Fitzgibbons RJ, Campanelli G, Roll S, Reinpold W, Filipi CJ, Chen DC. (2016) A systematic, competency-based training paradigm for global outreach in Lichtenstein hernioplasty. Scientific paper presentation, Pacific Coast Surgical Association, Kohala Coast, HI.
- 8. Canopy E, Zahnd W, Breslin TM, Rea DJ, **Mellinger JD**, Ganai S. (2016) National Trends of the Impact of Rurality on Breast Cancer Surgery. Poster presentation at Society of Surgical Oncology (SSO) 2016 Annual Cancer Symposium, Boston MA.
- Mouw N, Mellinger JD, Reid A. (2016) Emergent Reversal of Gastric Bypass due to Severe GI Hemorrhage from Marginal Ulcer Eroding into Right Gastroepiploic Artery. Poster presentation at SAGES Surgical Spring Week 2016, Boston MA.
- 10. McDow A, Zahnd W, Angelos P, **Mellinger J**, Ganai, S. (2016) Impact of Rurality on National Trends in Thyroid Cancer Incidence and Long-term Survival. Poster presentation at the American Association of Endocrine Surgeons 2016 Annual Meeting, Baltimore MD.
- 11. **Mellinger J.** (2016) Surgical Residents and Endoscopic Competency. Video and Podcast, *General Surgery News*, July 26, 2016.
- 12. Kistner B, Zahnd W, Ali A, **Mellinger JD**, Ganai S. (2015) Exploration of Rural Disparities in Pancreas Cancer Staging and Mortality to Incidence Ratio in Illinois. ASCO Gastrointestinal Cancers Symposium, San Francisco, CA.
- 13. Kistner B, Zahnd W, Ali A, **Mellinger JD**, Ganai S. (2015) Exploration of Rural Disparities in Pancreatic Cancer Staging in Mortality to Incidence Ratio in Illinois. Society of Surgical Oncology Cancer Symposium, Houston, TX.

- Regan J, Zahnd W, Kistner B, Ali A, Mellinger JD, Ganai S. (2015) Rural Disparities in Esophageal Cancer Outcomes Based on Distance from Endoscopic Ultrasound (EUS)-Trained Gastroenterologists. Society for Surgery of the Alimentary Tract, 56th Annual Meeting, 2015 Digestive Disease Week, Washington, DC.
- 15. Sanfey HA, Fromson JA, **Mellinger JD**, Rakinic J, Williams M, Williams B. (2014) Surgeons in difficulty: an exploration of behavior differences among male and female surgeons. ACS Clinical Congress, San Francisco, CA.
- Swapna D, Watcoun-Nchinda P, Trinadha RP, Mellinger JD, Ali A. (2013) Multidisciplinary treatment strategy for treatment of necrotizing pancreatitis in a community hospital - A case series. American College of Gastroenterology Annual Scientific Meeting, San Diego, CA.
- Gucwa AL, Beatty JS, Dhillon M, Edwards MA, Chamberlain SM, MacFadyen BV, Mellinger JD. (2010) Is pain provocation with cholecystokinin administration on cholescintigraphy predictive of relief of symptoms for biliary dyskinesia following cholecystectomy? SSAT/DDW, New Orleans, LA.
- 18. Hardy D, **Mellinger J**. (2009) Cytomegalovirus positive inflammatory tissue surrounding ureterosigmoidostomy sites in an asymptomatic immunocompetent patient. SESC, Atlanta, GA.
- 19. Parker WT, Edwards MA, **Mellinger JD**. (2008) Splenic hemorrhage: an unexpected complication following colonoscopy. SESC, Birmingham, AL.
- 20. Bittner JG, Shah MB, Edwards MA, **Mellinger JD**. (2008) Mesh-free laparoscopic Spigelian hernia repair: a case report and review of the literature. SESC, Birmingham, AL.
- 21. Bittner JG, Edwards MA, Karmin P, MacFadyen BV, **Mellinger JD**. (2008) Preoperative radiographic diagnosis and elective laparoscopic repair of a right paraduodenal hernia: a video case report. Society of Laparoendoscopic Surgeons, Chicago, IL.
- 22. Bittner JG, **Mellinger JD**, Imam T, Schade RR, MacFadyen BV Jr. (2008) Face and construct validity of a computer-based virtual reality simulator for ERCP. ASGE/DDW, San Diego, CA.
- 23. Bittner JG, Deladisma AM, Edwards MA, Kruse EJ, Park MA, **Mellinger JD**, MacFadyen BV, Lind DS. (2007) Effectiveness of virtual instructor feedback on novice learner performance using the GI Mentor II gastrointestinal endoscopy simulator. SAGES Emerging Technology Poster Session. Las Vegas. NV.
- 24. Shahidzadeh R, **Mellinger J**, MacFadyen BV, Chaudhary A. (2007) Implanted gastric pacemaker for the treatment of diabetic gastroparesis: a university hospital experience. American College of Gastroenterology, Philadelphia, PA.
- 25. Depaula A, Birkett D, Kozarek R, MacFadyen B, **Mellinger J**, Soper N, Swanstrom L. (2006) A novel system for performing endoluminal antireflux surgery and other endosurgical procedures. SSAT/DDW, Los Angeles, CA.
- 26. Franga DL, Howell CG, **Mellinger JD**, Hatley RM. (2005) Single stage reconstruction of perforated choledochal cyst: case report and review of the literature. SESC, New Orleans, LA.
- 27. Baxter T, **Mellinger J**, Dainer P. (2004) Granulocytic sarcoma arising in a hernia sac: a case report. SESC, Atlanta, GA.

- 28. DeJong MJ, **Mellinger JD**, Odom SJ, Borreson DK. (1995) Retrospective evaluation of laparoscopic vs. open Nissen fundoplication. American College of Surgeons, New Orleans, LA.
- 29. Cataldo PA, **Mellinger JD**, Hadick C, Resnikov P. (1993) Laparoscopic versus open colorectal resections for malignancy: assessment of lymphatic resection by mesenteric lymphangiography. American Society of Colon and Rectal Surgeons, Chicago, IL; SAFCS, Biloxi, MS.
- Sudan D, Mellinger J, Miller S. (1992, 1993) Colonoscopic indirect lymphangiography in a canine model. SAGES, Washington DC, 1992; World Congress of Endoscopic Surgery, Bordeaux, France, 1992; ACS Clinical Congress, New Orleans, LA, 1992; and SAFCS, Biloxi, MS, 1993.

EDITORIALS, INVITED CONTRIBUTIONS, LETTERS TO THE EDITOR, ABSTRACT ONLY PUBLICATIONS

- 1. Sturm EC, Zahnd W, **Mellinger JD**, Ganai S. "National trends in local excision and esophagectomy for cT1N0 esophageal cancer." *J Clin Oncol.* 2017; 25(4S): S62.
- 2. Canopy E, Zahnd W, Breslin TM, Rea DJ, **Mellinger JD**, Ganai S. "National Trends of the Impact of Rurality on Breast Cancer Surgery." *Ann Surg Oncol.* 2016; 23(S1): S58-59.
- 3. Regan J, Zahnd W, Kistner B, Ali A, **Mellinger JD**, Ganai S. "Rural Disparities in Esophageal Cancer Outcomes based on Distance from Endoscopic Ultrasound (EUS)-Trained Gastroenterologists." *Gastroenterology*. 2015; 148(S1): S1157.
- 4. Kistner B, Zahnd W, Ali A, **Mellinger JD**, Ganai S. "Exploration of Rural Disparities in Pancreas Cancer Staging and Mortality to Incidence Ratio in Illinois." *Ann Surg Oncol.* 2015;22S1):S159.
- 5. **Mellinger JD**, Damewood RB, Morris JB. "Assessing the Quality of Graduate Surgical Training Programs: Perception vs. Reality." *JACS*. 2015 May;220(5):785-9.
- Kistner B, Zahnd W, Ali A, Mellinger JD, Ganai S. "Exploration of Rural Disparities in Pancreas Cancer Staging and Mortality to Incidence Ratio in Illinois." *J Clin Oncol.* 2015; 33(S3): S260. Published abstract.
- Fried GM, Marks JM, Mellinger JD, Trus TL, Vassiliou MC. "ASGE's assessment of competency in endoscopy evaluation tools for colonoscopy and EGD." Gastroint Endosc. 2014 Aug;80(2):366-367.
- 8. Devanna S, Pisoh WN, Pilla T, **Mellinger J**, Ali A. Multidisciplinary approach in treatment of necrotizing pancreatitis in a community hospital setting: a case series. *Am J Gastroenterol*. 2013; 108 (supplement 1):S82.
- Pollack JD, Love TP, Steffes BC, Thompson DC, Mellinger J, Haisch C. Letter to the Editor. "Is It Possible to Train Surgeons for Rural Africa? A Report of a Successful International Program: Reply." World J Surg. 2011 Jul 14. On line publication.
- 10. Mujadzic MM, Orseck M, **Mellinger J**, Mujadzic MM, Ritter EF. Extended component separation in complex abdominal wall repair. *JACS*. 2010; 211:S88-89.

- 11. Coverdill JE, Carbonell AM, Cogbill TH, Fryer J, Fuhrman GM, Harold K, Hiatt JR, Moore RA, Nelson TM, Schlatter M, Sidwell RA, Tarpley J, Termuhlen PM, Wohltmann C, Mellinger JD. "Educating across a values and perceptual divide? Duty hour restrictions after six years: A multi-institutional study of surgical faculty and residents." Teaching and Learning in Medicine: An International Journal (publication of abstracts from ASE 2010 meeting) 2010;22:337-42.
- 12. Hardy D, **Mellinger JD**. "Cytomegalovirus positive inflammatory tissue surrounding ureterosigmoidostomy sites in an asymptomatic, immunocompetent patient." *Am Surg.* 2010 Feb;76(2):227-9.
- 13. Bittner JG 4th, **Mellinger JD**, MacFadyen BV Jr. "Reply to: Future directions in training surgical residents to perform endoscopic examinations." *Am Surg.* 2009 Jan;75(1):94-6.
- 14. Parker WT, Edwards MA, Bittner JG 4th, **Mellinger JD**. "Splenic hemorrhage: an unexpected complication following colonoscopy." *Am Surg.* 2008 May;74(5):450-2.
- 15. **Mellinger JD**. "Outcomes, process, and baseball: a reflection." *FOCUS on Surgical Education* (ASE journal; fall/winter issue) 2007:17-18.
- 16. **Mellinger JD**. "Endoluminal GERD therapy: inside, outside, upside, downside." Editorial. Surg Endosc. 2007 May;21(5):695-6.
- 17. Bittner JG, Deladisma AM, Edwards MA, Kruse EJ, **MellingerJD**, Park MA, MacFadyen BV, Lind DS. "Effectiveness of virtual instructor feedback on novice learner performance using the GI Mentor II gastrointestinal endoscopy simulator" Abstract ETP-046. Epub April 2007 (Online: www.sages.org/07/program/SAGES_2007_Abstracts_Only.pdf).
- 18. **Mellinger JD**. "Compassionate caring and medicine: a lesson from history." *FOCUS on Surgical Education*. (ASE Journal; spring issue) 2006:26-9.
- 19. **Mellinger JD**. "Should surgeons be told what research they can do?" *Surg Endosc.* 2004 Mar;18(3): 557-8.
- 20. Mellinger JD. "Meetings, millions, mentors, motives." Surg Endosc. 2003 Mar;17(3):363-4.
- 21. **Mellinger JD**, McKellar DP, Lee DJ, Black R, Peoples JB. "Utility of cholecystokinin assisted cholescintigraphy in acalculous biliary disease." *Gastroenterology* 108 (1995): A1232 (abstract).
- 22. **Mellinger JD**, Ponsky JL. "Bleeding after endoscopic sphincterotomy." *Gastrointest Endosc.* 1992 NovDec;38(6):727-8.

PEER-REVIEWED PUBLICATIONS

- 1. Khan AA, Rakinic J, Desai SS, **Mellinger JD**, Ganai S. "National trends in general surgery resident exposure to complex oncology-relevant cases." *JAMA Surgery*. (Submitted)
- 2. Sturm EC, Zahnd W, **Mellinger JD**, Ganai S. "National trends in local excision and esophagectomy for cT1N0 esophageal cancer." *Gastroenterology*. (Submitted)
- 3. Buckley EJ, Zahnd WE, Rea DJ, **Mellinger JD**, Ganai S. "Impact of Rural-Urban Status on Survival after Mastectomy without Reconstruction versus Mastectomy with Reconstruction." *Am J Surg.* (Submitted)

- Coverdill JE, Shelton JS, Alseidi A, Borgstrom DC, Dent DL, Dumire R, Fryer J, Hartranft TH, Holsten SB, Nelson MT, Shabahang MM, Sherman SR, Termuhlen PM, Woods RJ, Mellinger JD. "The Promise and Problems of Non-Physician Practitioners in General Surgery Education: Results of a Multi-Center, Mixed-Methods Study of Faculty." Am J Surg. (Submitted)
- Coverdill JE, Alseidi A, Borgstrom DC, Dent DL, Dumire R, Fryer J, Hartranft TH, Holsten SB, Nelson MT, Shabahang MM, Sherman SR, Termuhlen PM, Woods RJ, Mellinger JD.
 "Assessing the 16 Hour Intern Shift Limit: Results of a Multi-Center, Mixed-Methods Study of Residents and Faculty in General Surgery." Am J Surg. (Submitted)
- 6. Watson RS, Borgert AJ, O'Heron CT, Kallies KJ, Sidwell, RA, Mellinger JD, Joshi AR, Galante JM, Chambers LW, Morris JB, Josloff RK, Melcher ML, Fuhrman GM, Terhune KP, Chang L, Ferguson EM, Auyang ED, Patel KR, Jarman BT. "A Multicenter Prospective Comparison of the ACGME Milestones: Clinical Competency Committee vs. Resident Self-Assessment." J Surg Ed. (Submitted)
- Schwed AC, Lee SL, Salcedo ES, Reeves ME, Inaba K, Sidwell RA, Amersi F, Are C, Arnell TD, Damewood RB, Dent DL, Donahue T, Gauvin J, Hartranft T, Jacobsen GR, Jarman BT, Melcher ML, Mellinger JD, Morris JB, Nehler M, Smith BR, Wolfe M, Kaji AH, de Virgilio C. "Resident Remediation and Program Director Attitudes Toward Categorical Surgical Resident Attrition at High- and Low-Attrition Programs." JAMA Surg. 2017. (in press)
- 8. Cooper J, Desai S, Scaife S, Gonczy C, **Mellinger JD**. "Volume, Specialty Background, Practice Pattern, and Outcomes in Endoscopic Retrograde Cholangiopancreatogram: An Analysis of the National Inpatient Sample." *Surg Endosc.* 2016 Nov 4. [Epub ahead of print]
- Coverdill JE, Alseidi A, Borgstrom DC, Dent DL, Dumire RD, Fryer J, Hartranft TH, Holsten SB, Nelson MT, Shabahang M, Sherman S, Termuhlen PM, Woods RJ, Mellinger JD.
 "Professionalism in the Twilight Zone: A Multicenter, Mixed-Methods Study of Shift Transition Dynamics in Surgical Residencies." Acad Med. 2016 Nov;91(11 Association of American Medical Colleges Learn Serve Lead: Proceedings of the 55th Annual Research in Medical Education Sessions):S31-S36.
- 10. Wagner JP, Schroeder AD, Espinoza JC, Hiatt JR, Mellinger JD, Cusick RA, Fitzgibbons RJ, Campanelli G, Cavalli M, Roll S, Silva RA, Reinpold W, Télémaque LF, Matthews BD, Filipi CJ, Chen DC. "Global Outreach using a Systematic, Competency-Based Training Paradigm for Inguinal Hernioplasty." JAMA Surg. 2017 Jan 1;152(1):66-73.
- 11. Williams RG, **Mellinger JD**, Dunnington GL. "A problem oriented approach to resident performance ratings." *Surgery.* 2016 Oct;160(4):936-45. doi: 10.1016/j.surg.2016.04.040. Epub 2016 Jul 25.
- Damewood R, Morris JB, Mellinger JD, Friedell ML, Borman KR, Dent DL, Schenarts PJ, Jarman BT. "Association of Program Directors in Surgery Position Response to ACGME for Position on Accreditation Requirements." J Surg Educ. 2016 May-Jun;73(3):363-9. doi: 10.1016/j.jsurg.2016.03.002.
- Bilimoria KY, Chung JW, Hedges LV, Dahlke AR, Love R, Cohen ME, Tarpley J, Mellinger J, Mahvi DM, Kelz RR, Ko CY, Hoyt DB, Lewis FR. "Development of the Flexibility in Duty Hour Requirements for Surgical Trainees (FIRST) Trial Protocol: A National Cluster-Randomized Trial of Resident Duty Hour Policies." JAMA Surg. 2016 Mar 1;151(3):273-81. doi: 10.1001/jamasurg.2015.4990.

- 14. Mueller C, Kaneva P, Fried G, **Mellinger J**, Marks J, Dunkin B, VanSickle K, Vassiliou M. "Validity evidence for a new portable, lower cost platform for the Fundamentals of Endoscopic Surgery skills test." *Surg Endosc.* 2016 Mar;30(3):1107-12. doi: 10.1007/s00464-015-4307-6. Epub 2015 Jul 3.
- 15. Bilimoria KY, Chung JW, Hedges, LV, Dahlke AR, Love R, Cohen ME, Hoyt DB, Yang AD, Tarpley JL, **Mellinger JD**, Mahvi DM, Kelz RR, Ko CY, Odell DD, Stulberg JJ, Lewis FR. "National Cluster-Randomized Trial of Duty-Hour Flexibility in Surgical Training." *N Eng J Med.* 2016 Feb 25;374(8):713-27. doi: 10.1056/NEJMoa1515724. Epub 2016 Feb 2.
- 16. Boehler M, Roberts N, Sanfey H, **Mellinger JD**. "Do surgeons and gastroenterologists describe ERCP differently? A qualitative study." *J Surg Educ*. 2016 Jan-Feb;73(1):66-72. doi: 10.1016/j.jsurg.2015.07.015. Epub 2015 Sep 2.
- 17. Williams RG, Verhulst S, **Mellinger JD**, Dunnington GL. "Is a Single-Item Operative Performance Rating Sufficient?" *J Surg Ed*. 2015 Nov-Dec;72(6):e212-7.
- Gardner AK, Scott DJ, Hebert JC, Mellinger JD, Frey-Vogel A, Ten Eyck RP, Davis BR, Sillin LF, Sachdeva AK. "Gearing up for the milestones: will simulation play a role?" Surgery. 2015 Nov;158(5):1421-7. doi: 10.1016/j.surg.2015.03.039. Epub 2015 May 23.
- Buckley E, Markwell S, Farr D, Sanfey H, Mellinger J. "Improving Resident Performance on Standardized Assessments of Medical Knowledge: A Retrospective Analysis of Interventions Correlated to ABSITE Performance." Am J Surg. 2015 Oct;210(4):734-8. doi: 10.1016/j.amjsurg.2015.06.004. Epub 2015 Jul 2.
- Sanfey H, Fromson J, Mellinger J, Rakinic J, Williams B. "Residents in distress: an exploration of assistance-seeking behaviors." Am J Surg. 2015 Oct;210():678-84. doi: 10.1016/j.amjsurg.2015.05.011. Epub 2015 Jun 29.
- Canopy E, Evans M, Boehler M, Roberts N, Sanfey H, Mellinger J. "Interdisciplinary cognitive task analysis: a strategy to develop a comprehensive endoscopic retrograde cholangiopancreatography protocol for use in fellowship training." *Am J Surg.* 2015 Oct;210(4):710-4. doi: 10.1016/j.amjsurg.2015.05.006. Epub 2015 Jun 27.
- 22. Sanfey H, Fromson J, **Mellinger J**, Rakinic J, Williams, B. "Surgeons in difficulty: An exploration of differences in assistance-seeking behaviors between male and female surgeons." *JACS*. 2015 Aug;221(2):621-7. doi: 10.1016/j.jamcollsurg.2015.02.015. Epub 2015 Feb 21.
- 23. Rawlings A, Shadduck P, Sillin L, Crookes P, MacFadyen B, MacDonald M, Forde K, **Mellinger J.** "Professionalism of Surgery." *Surg Endosc.* 2015 Aug;29(8):2072-6. Epub 2015 Jul 3.
- 24. Williams RG, Dunnington GL, **Mellinger JD**, and Klamen D. "Placing Constraints on the Use of the ACGME Milestones: A Commentary on the Limitations of Global Performance Ratings." *Acad Med.* 2015 Apr;90(4):404-7.
- 25. Wilson A, Choi J, Torbeck L, **Mellinger JD**, Dunnington GL, Williams R. "Clinical Assessment and Management Examination Outpatient (CAMEO): Its Validity and Use in a Surgical Milestones Paradigm." *J Surg Ed.* 2015 Jan-Feb;72(1):33-40.
- 26. Stefanidis D, Cochran A, Sevdalis N, **Mellinger J**, Phitayakorn RP, Sullivan M, Barney L. "Research Priorities for Multi-institutional Collaborative Research in Surgical Education." *Am J Surg* 2015 Jan;209(1):52-8.

- 27. Tarpley M, Tarpley J, Van Way C, Friedell M, Deveney K, Farley D, **Mellinger J**, Scott B. "The Role of a Preliminary PGY-3 Year in General Surgery Training." *J Surg Ed.* 2014 Nov-Dec;71(6):e139-143.
- 28. Williams R, Chen X, Sanfey H, Markwell S, **Mellinger JD**, Dunnington GD. "The Measured Effect of Delay in Completing Operative Performance Ratings on Clarity and Detail of Ratings Assigned." *J Surg Ed.* 2014 Nov-Dec;71(6):e132-8. doi: 10.1016/j.jsurg.2014.06.015. Epub 2014 Jul 23.
- 29. **Mellinger JD**. "The Core of Competence: It's a Matter of the Heart." *J Surg Educ*. 2014 NovDec;71(6):e3-10. doi: 10.1016/j.jsurg.2014.05.015. Epub 2014 Jun 30.
- 30. Strong VE, Forde KA, MacFadyen BV, **Mellinger JD**, Crookes PF, Sillin LF, Shadduck PP. "Ethical considerations regarding the implementation of new technologies and techniques in surgery." *Surg Endosc.* 2014 Aug;28(8):2272-2276.
- 31. Friedell ML, VanderMeer TJ, Cheatham ML, Fuhrman GM, Schenarts PJ, **Mellinger JD**, Morris JB. "Perceptions of graduating general surgery chief residents: are they confident in their training?" *JACS*. 2014 Apr;218(4):695-703.
- 32. Vassiliou MC, Dunkin BJ, Fried GM, **Mellinger JD**, Trus T, Kaneva P, Lyons C, Korndorffer JR Jr, Ujiki M, Velanovich V, Kochman ML, Tsuda S, Martinez J, Scott DJ, Korus G, Park A, Marks JM. "Fundamentals of endoscopic surgery: creation and validation of the hands-on test." *Surg Endosc.* 2014 Mar;28(3):70411.
- 33. Hazey JW, Marks JM, **Mellinger JD**, Trus TL, Chand B, Delaney CP, Dunkin BJ, Fanelli RD, Fried GM, Martinez JM, Pearl JP, Poulose BK, Sillin LF, Vassiliou MC, Melvin WS. Editorial "Why fundamentals of endoscopic surgery (FES)?" *Surg Endosc.* 2014 Mar;28(3):701-3.
- 34. Poulose BK, Vassiliou MC, Dunkin BJ, **Mellinger JD**, Fanelli RD, Martinez JM, Hazey JW, Sillin LF, Delaney CP, Velanovich V, Fried GM, Korndorffer JR Jr, Marks JM. "Fundamentals of Endoscopic Surgery cognitive examination: development and validity evidence." *Surg Endosc.* 2014 Mar;28(2):631-8.
- 35. Date DF, Sanfey H, **Mellinger J**, Dunnington G. "Handoffs in general surgery residency: an observation of intern and senior residents." *Am J Surg.* 2013 Nov;206(5):693-7.
- 36. Strand M, **Mellinger JD**, Slusher T, Pelletier A. "Re-imagining medical missions: results of the PRISM survey." *Evangelical Missions Quarterly*. 2013;49:430-9.
- 37. Rogers DA, Lingard L, Boehler M, Espin S, Schindler N, Klingensmith M, **Mellinger JD**. "Foundations for teaching surgeons to address the contributions of systems to operating room team conflict." *Am J Surg.* 2013 Sep;206(3):428-32.
- 38. Rogers DA, Lingard L, Boehler M, Espin S, **Mellinger J**, Schindler N, Klingensmith M. "Surgeons managing conflict in the operating room: defining the educational need and identifying effective behavioral outcomes." *Am J Surg.* 2013 Feb;205(2):125-30.
- 39. Meier AH, **Mellinger JD**. "Endoscopic management of a duodenal duplication cyst." *J Ped Surg.* 2012 Nov;47(11):e33-5.

- 40. Sanfey H, DaRosa DB, Hickson GB, Williams B, Sudan R, Boehler ML, Klingensmith ME, Klamen D, **Mellinger JD**, Hebert JC, Richard KM, Roberts NK, Schwind CJ, Williams RG, Sachdeva AK, Dunnington GL. "Pursuing professional accountability: an evidence-based approach to addressing residents with behavior problems." *Arch Surg.* 2012 Jul;147(7):642-7.
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- 42. Coverdill JE, Bittner JG, Park MA, Pipkin WL, **Mellinger JD**. "Fatigue as impairment or educational necessity? Insights into surgical culture." *Acad Med.* 2011 Oct;86(10 Suppl):S69-72.
- 43. Bittner JG 4th, Fryer JP, Cofer JB, **Mellinger JD**, Wynn JJ, Fuhrman GM, Borman KR. "Program directors' views on general surgery resident travel for transplant rotations: a survey of program directors in surgery." *Am J Surg.* 2011 Nov;202(5):618-22.
- 44. Rogers DA, Lingard L, Boehler ML, Espin S, Klingensmith M, **Mellinger JD**, Schindler N. "Teaching operating room conflict management to surgeons: clarifying the optimal approach." *Med Educ.* 2011 Sep;45(9):939-45.
- 45. Pollock JD, Love TP, Steffes BC, Thompson DC, **Mellinger J**, Haisch C. "Is it possible to train surgeons for rural Africa? A report of a successful international training program." *World J Surg.* 2011 Mar;35(3): 493-9.
- 46. Coverdill JE, Carbonell AM, Cogbill TH, Fryer J, Fuhrman GM, Harold K, Hiatt JR, Moore RA, Nelson TM, Schlatter M, Sidwell RA, Tarpley J, Termuhlen PM, Wohltmann C, Mellinger JD. "Professional values, value conflicts, and assessments of the duty hour restrictions after six years: a multi-institutional study of surgical faculty and residents." Am J Surg. 2011 Jan;201(1): 16-23.
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- 48. Bittner JG, Hawkins ML, Medeiros RS, Beatty JS, Atteberry LR, Ferdinand CH, **Mellinger JD**. "Nonoperative management of solid organ injury diminishes surgical resident operative experience: is it time for simulation training?" *J Surg Res.* 2010 Oct;163(2):179-85.
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