

CURRICULUM VITAE

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Personal

Marital Status: Married, Carol Beth McDonald Sise 1976
Children: Robert George Sise
Citizenship: U.S.A.

Education

Bishop Scully High School, N.Y	1968	H.S. Diploma
College of the Holy Cross, Mass. Laude	1972	B.A., Magna Cum
University of Rochester, N.Y. School of Medicine and Dentistry	1976	M.D.

Post Graduate Training

Naval Medical Center, San Diego, California	1976-1977	Surgery Internship
Naval Medical Center, San Diego, California Residency	1977-1981	General Surgery
Naval Medical Center, San Diego, California Fellowship	1981-1982	Vascular Surgery

Board Certification

National Board of Medical Examiners	1977	No. 173503
American Board of Surgery (ABS) - Surgery	1982; 1990; 2000 2011; 2022; Dec 2032	No. 027547
ABS, Special Qualifications –Vascular Surgery	1986; 1994; 2004 2016-Dec 2026	No. 000609
ABS, Added Qualifications – Critical Care Surgery	1993; 2003 2013-Dec 2024	No. 001283

Licensure

California	1982 to present	No. G-48515
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Honors

United States Navy, Medical School Scholarship Program	1972 – 1976
Alpha Omega Alpha, University of Rochester	1976
Kaiser Excellence in Teaching, UCSD School of Medicine, Class of 1982	1981
Sturtz Award for Excellence in Teaching Surgical Residents	1987
United States Navy Meritorious Service Medal	1989
Violence Prevention Commendation, San Diego County Board of Supervisors	1994
Blue Knight Award, San Diego Crime Commission	1995
United States Congressional Community Service Award	1995
Catholic Health West, Philosophy in Action Award for Social Justice	1998
Ninth District PTA, Honorary Service Award	2001
Richard Virgilio, MD Award for Excellence in Trauma Care & Prevention	2001
Peacemaker Award, National Conflict Resolution Center	2004
Excellence in Surgical Education, Naval Medical Center San Diego, Dept. of Surgery	2016

Memberships

American Association for the Surgery of Trauma

American College of Surgeons

American College of Surgeons, Committee on Trauma

American Medical Association

American Trauma Society

California Medical Association

Eastern Association for the Surgery of Trauma

Society for Vascular Surgery

Pacific Coast Surgical Society

Society for Critical Care Medicine

Memberships (con't.)

San Diego Chapter, American College of Surgeons

San Diego County Medical Society

San Diego Society of General Surgeons

Appointments

American College of Surgeons, Advanced Trauma Life Support Course Instructor	1982 – Present
Ship's Surgeon, U.S.S. CONSTELLATION (CV-64) U.S.S. KITTY HAWK (CV-63)	1982 – 1983
Attending Surgeon, Division of Peripheral Vascular Surgery Naval Medical Center, San Diego	1983 – 1992
Attending Surgeon, Division of Trauma and Surgical Critical Care Naval Medical Center, San Diego	1983 – 1984
Assistant Clinical Professor, non-salaried, Department of Surgery University of California, San Diego, School of Medicine	1984 – 1986
Associate Clinical Professor, non-salaried, Department of Surgery University of California, San Diego, School of Medicine	1986 – 2001
Clinical Professor, non-salaried, Department of Surgery University of California, San Diego, School of Medicine	2002 – 2016
Clinical Assistant Professor, Department of Surgery F. Edward Herbert School of Medicine, Uniformed Services University of the Health Sciences	1984 – 1992
Surgical Consultant, Department of Surgery University of California, San Diego, Medical Center	1984 – 2016
Head, Division of Peripheral Vascular Surgery, Naval Medical Center, San Diego	1985 – 1992
Program Director, Peripheral Vascular Surgery Fellowship Naval Medical Center, San Diego	1985 – 1986
American College of Surgeons Advanced Trauma Life Support Course State Faculty and Course Director, Military Division	1985 – 1992
Program Director, General Surgery Residency Training Program Naval Medical Center, San Diego	1986 – 1988

Appointments (con't.)

Attending Surgeon, Division of Trauma Scripps Mercy Hospital, San Diego	1987 – Present
Medical Director, Education and Research, Division of Trauma, Scripps Mercy Hospital, San Diego	1989 – 1994
Senior Surgeon, U.S.S. GUAM (LPH-9) U.S.S. IWO JIMA (LPH-2) OPERATIONS DESERT SHIELD and DESERT STORM	1990 – 1991
Assistant Director, Trauma Service Mercy Hospital and Medical Center, San Diego	1992 – 1993
Attending Surgeon, Vascular Surgery Service Scripps Mercy Hospital, San Diego	1992 – Present
Chairman, San Diego and Imperial County Committee on Trauma American College of Surgeons	1992 – 1994
Co-Director, Trauma Service Mercy Hospital and Health Center, San Diego	1993 – 1994
Medical Director, Trauma Service Scripps Mercy Hospital, San Diego	1994 – 2016
Utilization Review Director	1996 – 1998
Manuscript Reviewer, <u>Journal of Trauma</u>	1996 – 2009
Credentials Committee Scripps Mercy Hospital, San Diego	1997 – 2010
Physician Leader, Trauma System of Excellence Scripps Health, San Diego	1998 – 2000
Physician Leader, Care Design, System of Excellence Scripps Health, San Diego	1998 – 2000
Chief of Vascular Surgery Scripps Mercy Hospital, San Diego	1998 – 2003
Chief of Surgery Scripps Mercy Hospital, San Diego	1999 – 2002
Director, System-Wide Pharmacy Initiative Scripps Health, San Diego	2000 - 2002
Co-Director, Binational Trauma Care Training Program San Diego County Trauma System, San Diego	2000 - 2006

Appointments (con't.)

Co-Chairman, Binational Trauma Care Committee San Diego County, San Diego	2000 - 2007
Associate Examiner, American Board of Surgery Certifying Exam 2010	2002, 2006,
Associate Program Director, General Surgery Residency Program Naval Medical Center, San Diego	1999 – 2009
Consultant and Site Visitor, Trauma Center Designation Project Coastal County Emergency Medical Services, Santa Rosa, California	2000,200,2003
Consultant for Trauma System Development Alameda County Emergency Medical Services, Alameda, California	2002 – 2003
American Association for the Surgery of Trauma (AAST) Injury Prevention Committee, Member	2003 – 2006
Injury Prevention Committee, Chair	2006 – 2007
Legislative & Public Affairs Committee, Member	2002 – 2006
Board of Managers, Member-at-Large	2007 – 2010
Chairman, Foundation Board	2011 – 2015
Vice-President	2015 – 2016
Faculty Member, Member, American College of Surgeons Trauma and Critical Care Course, Las Vegas, NV	2002 – 2014
Consultant and Trauma Center Site Visitor, Mountain Valley Emergency Medical Services Agency, Modesto, California	2004
Consultant, Santa Clara Valley Medical Center Santa Clara, California	2004
Member, Governor's Prevention Advisory Council, California Screening, Brief Intervention, Referral and Treatment (CASBIRT) Program Subcommittee	2005
Consultant and Trauma Center Site Visitor, Santa Clara County Emergency Medical Services Agency, Santa Clara, California	2005
San Francisco Injury Center Advisory Committee	2006
Univ. Maryland Human Factors Research Program (HFRP) Research Network	2006 – 2007
Board of Directors, American Trauma Society	2006 – 2009
Member, San Diego Commission on Gang Prevention and Intervention	2006 – 2007
Member, Central Committee on Trauma, American College of Surgeons	2006 – 2012

Appointments (con't.)

Chairman, Injury Prevention Subcommittee, ACS COT	2009 – 2012
Reviewer, Journal of the American College of Surgeons	2007 – 2009
American College of Surgeons Distinguished Visiting Surgeon in Combat Casualty Care Program, Landstuhl Regional Medical Center, Germany	October, 2007
Member, Program Committee: Trauma, Critical Care & Acute Care Surgery	2008
Instructor, American College of Surgeons Disaster Management and Emergency Preparedness Course	2008 – 2009
Course Director, Annual San Diego Day of Trauma Conference	2004 – Present
Editorial Board, <u>Journal of Trauma</u>	2009 – Present
Chairman, American College of Surgeons Postgraduate Course Challenging Surgical Emergencies	2009, 2010
Director, Trauma System Integration Scripps Health, San Diego	2011 – 2018
Chief of Medical Staff Elect, Scripps Mercy Hospital	2015 – 2016
Chief of Medical Staff, Scripps Mercy Hospital	2017 – 2018
Chairman Credential Committee, Scripps Mercy Hospital	2018 – 2021
Medical Director, Trauma Research & Education, Scripps Mercy Hospital	2017 – 2019; 2021 – 2024

Research

Associate Investigator Advanced Clinical Research in Shock and Trauma Office of Naval Research Contract Grant Naval Medical Center San Diego and University of California, San Diego	1982 – 1984
Associate Investigator Carotid Endarterectomy Restenosis Study: The Impact of Aspirin and Dipyridamole National Institutes of Health Grant Naval Medical Center San Diego	1992
Associate Investigator A Study to Correlate Crash Data: Matching Human Injuries with Vehicular Damage National Highway Traffic Safety Admin. Crash Injury Research & Engineering Network Grant Scripps Mercy Hospital	1996 – 2010

Research (con't)

Principal Investigator Mercy Hospital Firearm Injury Surveillance Program Scripps Mercy Hospital	1998 – 2007
Principal Investigator Drugs, Alcohol and Driving: Prevalence and Crash Risk - Phase I Addiction Research Institute Scripps Mercy Hospital	2002 – 2004
Principal Investigator Evaluation of the Safety and Efficacy of Poly SFH-P Injection [PolyHeme] When Used to Treat Patients in Hemorrhagic Shock Following Traumatic Injuries Phase III Clinical Trial, Northfield Laboratories Scripps Mercy Hospital	2003 – 2006
Associate Investigator Resuscitation Outcomes Consortium Hypertonic Resuscitation Following Traumatic Injury Scripps Mercy Hospital	2006 – 2009
Principal Investigator Resuscitation Outcomes Consortium (ROC): Epistry Scripps Mercy Hospital	2006 – 2011
Principal Investigator ROC Prospective Observational Prehospital and Hospital Registry for Trauma: Prophet Scripps Mercy Hospital	2011 – 2012
Principal Investigator Impact of a More Conservative Approach to CT Scanning in the Trauma Patient Scripps Mercy Hospital	2011-2019
Principal Investigator PROspective Observational Vascular Injury Trial (PROOVIT) Scripps Mercy Hospital	2017 - 2020
Principal Investigator The Pathogenesis of Post-Traumatic Pulmonary Embolism: A Prospective Multicenter Investigation by the CLOTT Study Group: Part 1 Scripps Mercy Hospital	2018 - 2019
Principal Investigator Traumatic Injury: Epidemiology, Injury Control, Treatments, Outcomes, Value of Care, and Performance Improvement Scripps Mercy Hospital	2015 - 2019
Principal Investigator Outcomes and Trends in Traumatic Injury and Surgical Critical Care Scripps Mercy Hospital	2016 - 2020

Community Service

Institute for Public Strategies, Community Advisory Panel	2002 – 2005
Border Health Education Network, UCSD Extension Healthcare, Advisory Board	2001 – 2006
Hahn School of Nursing & Health Science Major Gifts Advisory Committee	2001
Rotary Club of San Diego	1993 – Present
Trauma Research & Education Foundation, Board Member	1995 – 2006
Vice President	2000 – 2001
President	1996 – 1998
	2002 – 2005
Mothers Against Drunk Driving (MADD), San Diego County Chapter Advisory Board	2001– 2006
Mercy Outreach Surgical Team, Medical Mission, Zamora, Michoacan, Mexico	2000
San Diego Crime Commission Board Member	1994 – 1999
Mercy Foundation Board Member	1995 – 2000
	2001 – 2007
	2008 – Present

Bibliography

Articles

1. **Sise MJ**, Hollingsworth P, Brimm JC, Virgilio RW, Peters RM, Shackford SR: Complications of the flow-directed pulmonary artery catheter: a prospective analysis in 219 patients. *Critical Care Medicine*, 9:315-8, 1981.
2. Shackford SR, **Sise MJ**, Virgilio RW, Peters RM: Evaluation of splenorrhaphy: a grading system for splenic trauma. *Journal of Trauma*, 21:538-42, 1981.
3. **Sise MJ**, Shackford SR, Peters RM, Virgilio RW: Serum oncotic pressure and hydrostatic pressure differences in critically ill patients. *Anesthesia Analgesia*, 61:496-8, 1982.
4. Shackford SR, **Sise MJ**, Fridlund PH, Rowley WR, Peters RM, Virgilio RW: Hypertonic sodium lactate versus Ringer's lactate solution for intravenous fluid therapy in operations on the abdominal aorta. *Surgery*, 94:41-51, 1983.
5. **Sise MJ**, Shackford SR, Cruikshank JC, Murphy G, Fridlund PH: Cricothyroidotomy for long-term tracheal access: a prospective analysis of morbidity and mortality in 76 patients. *Annals of Surgery*, 200:13-7, 1984.

Bibliography (con't.)

Articles

6. Green JB, Shackford SR, **Sise MJ**, Fridlund PH: Late septic complications in adults following splenectomy for trauma: a prospective analysis in 144 patients. *Journal of Trauma*, 26:999-1004, 1986.
7. Green JB, Powell RW, Shackford SR, **Sise MJ**, Downey EC: Post-splenectomy sepsis in pediatric patients requiring splenectomy for trauma: a proposal for a multi-institutional study. *Journal of Pediatric Surgery*, 21:1084-6, 1986.
8. Powell RW, Green JB, Ochsner MG, Barttlebort SW, Shackford SR, **Sise MJ**: Peritoneal lavage in pediatric patients sustaining blunt abdominal trauma: a reappraisal. *Journal of Trauma*, 27:6-9, 1987.
9. Shackford SR, Fortlage DA, Peters RM, Fridlund PH, **Sise MJ**: Serum osmolar and electrolyte changes associated with large infusions of hypertonic sodium lactate for intravascular volume expansion of patients undergoing aortic reconstruction. *Surgery, Obstetrics, and Gynecology*, 164:127-36, 1987.
10. **Sise MJ**, Counihan CM, Shackford SR, Rowley WR. The clinical spectrum of Takayasu's arteritis. *Surgery* 99:905-910, 1988.
11. **Sise MJ**, Sedwitz MR, Rowley WR, Shackford SR. Carotid endarterectomy and silent cerebral infarction: A prospective analysis in 97 patients. *Stroke* 20:329-32, 1989.
12. Freischlag JA, **Sise MJ**, Hye R, Quinones-Baldrich W, Sedwitz M. Vascular complications associated with orthopedic procedures. *Surgery, Gynecology, and Obstetrics* 169:147-52, 1989.
13. **Sise MJ**, Shackford SR, Rowley WR, Pistone FJ. Claudication in the young: a frequently delayed diagnosis. *Journal of Vascular Surgery* 10:68-74, 1989.
14. Freischlag JA, Asburn HA, Sedwitz MM, Hye RJ, **Sise MJ**, Stabile BE. Septic peripheral embolization from bacterial and fungal endocarditis. *Annals of Vascular Surgery* 3:318-23, 1989.
15. Sise CB, **Sise MJ**. Organizational rites and culture in a surgery residency. *Current Surgery* 46: 365-71, 1989.
16. Kaweski SM, **Sise MJ**, Virgilio RW. Prehospital fluids in the resuscitation of trauma patients. *Journal of Trauma* 30:1215-19, 1990.
17. Harker LA, Berstein EF, Dilley RB, Scala TE, **Sise MJ**, Hye RJ, Otis SM, Roberts RS, Gent M. Failure of aspirin plus dipyridamole to prevent restenosis after carotid endarterectomy. *Annals of Internal Medicine* 116:731-36, 1992.
18. **Sise MJ**, Ivy ME, Melanche R, Ranbarger KR. PTFE interposition grafts for carotid reconstruction. *Journal of Vascular Surgery* 16:601-08, 1992.
19. Wolf YG, Thomas WS, Brennan FJ, Goff WG, **Sise MJ**, Bernstein EF. Computed tomography scanning findings associated with rapid expansion of abdominal aortic aneurysms. *Journal of Vascular Surgery* 20:529-38, 1994.

Bibliography (con't.)

Articles

20. Freeman RK, Swegle J, **Sise MJ**. The surgical complications of Ehlers-Danlos syndrome. *The American Surgeon* 62:869-73, 1996.
21. Holmquist PJ, Yamamoto L, DiDonna D, **Sise MJ**. Nursing role innovations: improved outcomes in a trauma center. *Nursing Economics* 14:357-65, 1996.
22. Rutledge R, Hoyt D, Eastman AB, **Sise MJ**, Wachtel T, Velky T, Canty T, Osler T. Comparison of injury severity score and ICD-9 diagnostic codes as a prediction of outcome in injury: analysis of 44,300 patients. *Journal of Trauma* 42: 477-87, 1997.
23. **Sise, M**. Traumatic brain injury. *Topics in Emergency Medicine* 23 (2): 34-46, 2001.
24. Davis DP, Dunford JV, Poste JC, Ochs M, Holbrook T, Fortlage D, **Sise MJ**, Kennedy F, Hoyt DB. The impact of hypoxia and hyperventilation on outcome after paramedic rapid sequence intubation of severely head-injured patients. *Journal of Trauma*. 57:1-8, 2004.
25. **Sise MJ**, Sise CB. An internet-based violence prevention resource guide for trauma care professionals. *Journal of Trauma*, 58:30-34, 2005.
26. Holbrook T, Hoyt D, Coimbra R, Potenza B, **Sise M**, Anderson, J. Long-term posttraumatic stress disorder persists after major trauma in adolescents: new data on risk factors and functional outcome. *Journal of Trauma*. 58: 764-771, 2005.
27. Davis DP, Pettit K, Rom CD, Poste JC, **Sise MJ**, Hoyt DB, Vilke GM. The safety and efficacy of prehospital needle and tube thoracostomy by aeromedical personnel. *Prehospital Emergency Care*, 9: 191-197, 2005.
28. Brown CV, Antevil JL, **Sise MJ**, Sack D. Spiral computed tomography for the diagnosis of cervical, thoracic, and lumbar spine fractures: its time has come. *Journal of Trauma*, 58: 890-896, 2005.
29. Davis DP, Peay J, Serrano JA, Buono C, Vilke GM, **Sise MJ**, Kennedy F, Eastman AB, Velky T, Hoyt DB. The impact of aeromedical response to patients with moderate to severe traumatic brain injury. *Annals of Emergency Medicine*, 46: 115-22, 2005.
30. Davis DP, Stern J, Ochs M, **Sise MJ**, Hoyt DB. A follow-up analysis of factors associated with head-injury mortality after paramedic rapid sequence intubation. *Journal of Trauma*, 59: 486-90, 2005.
31. **Sise MJ**, Sise CB, Kelly DM, Simmons CW, Kelso DJ. Implementing screening, brief intervention, and referral for alcohol and drug use: the trauma service perspective. *Journal of Trauma*, 59(3 Suppl):S112-8, 2005.
32. Davis DP, Peay J, **Sise MJ**, Vilke GM, Kennedy F, Eastman AB, Velky T, Hoyt DB. The impact of prehospital endotracheal intubation on outcome in moderate to severe traumatic brain injury. *Journal of Trauma*, 59: 794-801, 2005.

Bibliography (con't.)

Articles

33. Holbrook TL, Hoyt DB, Coimbra R, Potenza B, **Sise M**, Anderson JP. High rates of acute stress disorder impact quality-of-life outcomes in injured adolescents: mechanism and gender predict acute stress disorder risk. *Journal of Trauma*, 59:1126-30, 2005.
34. Antevil JL, **Sise MJ**, Sack DI, Sasadeusz KJ, Swanson SM, Rivera L, Lome BR, Weingarten KE, Kaminski SS. Retrievable vena cava filters for preventing pulmonary embolism in trauma patients: a cautionary tale. *Journal of Trauma*, 60: 35-40, 2006.
35. Davis DP, Idris AH, **Sise MJ**, Kennedy F, Eastman BA, Velky T, Vilke GM, Hoyt DB. Early ventilation and outcome in patients with moderate to severe traumatic brain injury. *Critical Care Medicine*, 34(4):1202 - 08, 2006.
36. **Sise MJ**, Sise CB. Measuring trauma center injury prevention activity: an assessment and reporting tool. *Journal of Trauma*, 60(2):444-7, 2006.
37. Davis DP, Douglas DJ, Smith W, **Sise MJ**, Vilke GM, Holbrook TL, Kennedy F, Eastman AB, Velky T, Hoyt DB. Traumatic brain injury outcomes in pre- and post- menopausal females versus age-matched males. *Journal of Neurotrauma*, 23(2):140-8, 2006.
38. Conroy C, Hoyt DB, Eastman AB, Erwin S, Pacyna S, Holbrook TL, Vaughan T, **Sise M**, Kennedy F, Velky T. Rollover crashes: Predicting serious injury based on occupant, vehicle, and crash characteristics. *Accident Analysis and Prevention*, 38: 835-842, 2006.
39. Davis DP, Serrano JA, Vilke GM, **Sise MJ**, Kennedy F, Eastman AB, Velky T, Hoyt DB. The predictive value of field versus arrival Glasgow Coma Scale Score and TRISS calculations in moderate-to-severe traumatic brain injury. *Journal of Trauma*. 60 (5): 985-90, 2006.
40. **Sise MJ**, Sise, CB, Sack DI, Goerhing M. Surgeons' attitudes about communicating with patients and their families. *Current Surgery* 63(3): 213-218, 2006.
41. Antevil JL, **Sise MJ**, Sack D, Kidder B, Hopper A, Brown CVR. Spiral computed tomography for the initial evaluation of spine trauma: A new standard of care? *Journal of Trauma* , 61: 382-387, 2006.
42. Wisbach GG, **Sise MJ**, Sack DI, Swanson SM et al. What is the role of chest x-ray in the initial assessment of stable trauma patients? *Journal of Trauma*, 62: 74-78, 2007.
43. Paluska TR, **Sise MJ**, Sack DI, Sise CB, Egan MC, Biondi M. Incidental CT findings in trauma patients: incidence and implications for care of the injured. *Journal of Trauma*, 62: 157-161, 2007.
44. Benson E, Conroy C, Hoyt DB, Eastman AB, Pacyna S, Smith J, Kennedy F, Velky T, **Sise M**. Calcaneal fractures in occupants involved in severe frontal motor vehicle crashes. *Accident Analysis and Prevention*. 39: 794-799, 2007.
45. Davis DP, Kene M, Vilke GM, **Sise MJ**, Kennedy F, Eastman AB, Velky T, Hoyt DB. Head-injured patients who "talk and die": San Diego perspective. *Journal of Trauma*, 62: 277-281, 2007.

Bibliography (con't.)

Articles

46. Conroy C, Schwartz A, Hoyt DB, Eastman AB, Pacyna S, Holbrook T, Vaughan T, **Sise M**, Kennedy F, Velky T, Erwin E. Upper extremity fracture patterns following motor vehicle crashes differ for drivers and passengers. *Injury*. 38: 350-357, 2007.
47. Holbrook TL, Hoyt DB, Coimbra R, Potenza B, **Sise MJ**, Sack DI, Anderson JP. Trauma in adolescents causes long-term marked deficits in quality of life: adolescent children do not recover preinjury quality of life or function up to two years postinjury compared to national norms. *Journal of Trauma*, 62: 577-583, 2007.
48. Conroy C, Hoyt DB, Eastman AB, Holbrook TL, Pacyna S, Erwin S, Vaughan T, **Sise M**, Kennedy F, Velky T. Motor vehicle-related cardiac and aortic injuries differ from other thoracic injuries. *Journal of Trauma*, 62: 1462-1467, 2007.
49. Holbrook TL, Hoyt DB, Eastman AB, **Sise MJ**, Kennedy F, Velky T, Conroy C, Pacyna S, Erwin S. The impact of safety belt use on liver injuries in motor vehicle crashes: the importance of motor vehicle safety systems. *Journal of Trauma*, 63: 300-306, 2007.
50. Swanson SM, Sise CB, **Sise MJ**, Sack DI, Holbrook TL, Paci GM. The scourge of methamphetamine: impact on a level I trauma center. *Journal of Trauma*. 63:531-537, 2007.
51. Paci GM, **Sise MJ**, Sise CB, Sack DI, Swanson SM, Holbrook TL, Hunstock AM, Altenau LL, Carver TW. The need for immediate CT scan following emergency craniotomy for head injury. *Journal of Trauma*, 64: 326-334, 2008.
52. Davis DP, Peay J, Good B, **Sise MJ**, Kennedy R, Eastman AB, Velky T, Hoyt DB. Air medical response to traumatic brain injury: a computer learning algorithm analysis. *Journal of Trauma.*, 64: 889-897, 2008.
53. Coimbra R, Conroy C, Hoyt DB, Pacyna S, May M, Erwin S, Tominaga G, Kennedy F, **Sise M**, Velky T. The influence of damage distribution on serious brain injury in occupants in frontal motor vehicle crashes. *Accident Analysis and Prevention*, 40: 1569-1575, 2008.
54. Conroy C, Tominaga GT, Erwin S, Pacyna S, Velky T, Kennedy F, **Sise M**, Coimbra R. The influence of vehicle damage on injury severity of drivers in head on motor vehicle crashes. *Accident Analysis and Prevention*, 40:1589-1594, 2008.
55. **Sise MJ**, Shackford SR, Sise CB, Sack DI, Paci GM, Yale RS, O'Reilly EB, Norton VC, Huebner BR, Peck KA. Early intubation in the management of trauma patients: indications and outcomes in 1,000 consecutive patients. *Journal of Trauma*, 66:32-40, 2009.
56. Rivera L, O'Reilly EB, **Sise MJ**, Norton VC, Sise CB, Sack DI, Swanson SM, Iman RB, Paci GM, Antevil JL. Small Catheter tube thoracostomy: effective in managing chest trauma in stable patients. *Journal of Trauma*, 66:393-399, 2009.
57. Paci GM, **Sise MJ**, Sise CB, Sack DI, Shackford SR, Kureshi SA, Osler TM, Yale RS, Riccoboni ST, Peck KA, O'Reilly EB. Preemptive craniectomy with craniotomy: what role in the management of severe traumatic brain injury? *Journal of Trauma*, 67:531-6, 2009.

Bibliography (con't.)

Articles

58. Sise CB, Sack DI, **Sise MJ**, Riccoboni ST, Osler TM, Swanson SM, Martinez MD. Alcohol and high-risk behavior among young first-time offenders. Sise CB, Sack DI, Sise MJ, Riccoboni ST, Osler TM, Swanson SM, Martinez MD. *Journal of Trauma*, 67:498-502, 2009.
59. Davis DP, Meade W, **Sise MJ**, Kennedy F, Simon F, Tominaga G, Steele J, Coimbra R. Both hypoxemia and extreme hyperoxemia may be detrimental in patients with severe traumatic brain injury. *Neurotrauma*. 2009;26: 2217-2223.
60. Lome B, Stalnaker A, Carlson K, Kline M, **Sise M**. Nurse practitioners – the core of our trauma service. *Journal of Trauma Nursing*. 2010; 17: 80-81.
61. **Sise MJ**. Mesenteric ischemia: the whole spectrum. *Scandinavia Journal of Surgery*. 2010; 99: 106-110.
62. Davis DP, Peay J, **Sise MJ**, Kennedy F, Simon F, Tominaga G, Steele J, Coimbra R. Prehospital airway and ventilation management: a trauma score and injury severity score-based analysis. *Journal of Trauma*. 2010; 69: 294-301.
63. Tadlock MD, **Sise MJ**, Riccoboni ST, Sise CB, Sack DI, Sise RG, Yang JC, Borut JJ, King BS. Damage control in the management of ruptured abdominal aortic aneurysm: preliminary results. *Vascular and Endovascular Surgery*. 2010; 44:638-644.
64. Sise CB, **Sise MJ**, Kelley DM, Walker SB, Calvo RY, Shackford SR, Lome BR, Sack DI, Osler TM. Resource commitment to improve outcomes and increase value at a level I trauma center. *Journal of Trauma*. 2011; 70:560-568.
65. Han PP, Holbrook TL, **Sise MJ**, Sack DI, Sise CB, Hoyt DB, Coimbra R, Potenza B, Anderson JP. Post-injury depression is a serious complication in adolescents after major trauma: injury severity and injury-event factors predict depression and long-term quality of life deficits. *Journal of Trauma*. 2011; 70: 923-930.
66. Davis JW, **Sise MJ**, Albrecht R, Kuhls, DA. American Association for the Surgery of Trauma Prevention Committee topical updates: Getting started, fall prevention, domestic violence, and suicide. *Journal of Trauma*. 2011; 70:996-1001.
67. Bernard AC, Moore EE, Moore FA, Hides GA, Guthrie BJ, Omert LA, Gould SA, Rodman GH Jr; **PolyHeme Study Group**. Postinjury resuscitation with human polymerized hemoglobin prolongs early survival: a post hoc analysis. *Journal of Trauma*. 2011; 70(5 Suppl):S34-S37.
68. Sise CB, Smith AM, Skiljan CL, Sack DI, Rivera LB, **Sise MJ**, Osler TM. Suicidal and help-seeking behaviors among college freshmen : forecasting the utility of a new prevention tool. *Journal of Trauma Nursing*. 2011; 18:89-96.
69. **Sise MJ**. Commentary on “Advances in resuscitation in the setting of vascular injury.” *Perspectives in Vascular Surgery and Endovascular Therapy*. 2011; 23:117-118.

Bibliography (con't.)

Articles

70. Peck KA, Sise CB, Shackford SR, **Sise MJ**, Calvo RY, Sack BA, Walker SB, Schechter MS. Delayed intracranial hemorrhage after blunt trauma: Are patients on preinjury anticoagulants and prescription antiplatelet agents at risk? *Journal of Trauma*. 2011; 71: 1600-1604.
71. Bulger EM, May S, Kerby JD, Emerson S, Stiell IG, Schreiber MA, Brasel KJ, Tisherman SA, Coimbra R, Rizoli S, Minei JP, Hata JS, Sopko G, Evans DC, Hoyt DB; **ROC investigators**. Out-of-hospital hypertonic resuscitation after traumatic hypovolemic shock: a randomized, placebo controlled trial. *Annals of Surgery*. 2011; 253: 431-441.
72. **Sise MJ**, Sise CB, Thorndike JF, Kahl JE, Calvo RY, Shackford SR. Withdrawal of care: a 10-year perspective at a level I trauma center. *Journal of Trauma*. 2012; 72: 1186-1193.
73. Rasmussen TE, Dubose JJ, Asensio JA, Feliciano DV, Fox CJ, Nuñez TC, **Sise MJ**; Military Liaison Committee of the American Association for the Surgery of Trauma. Tourniquets, vascular shunts, and endovascular technologies: esoteric or essential? A report from the 2011 AAST Military Liaison Panel. *Journal of Trauma and Acute Care Surgery*. 2012;73: 282-285.
74. **Sise MJ**, Kahl JE, Calvo RY, Sise CB, Morgan JA, Shackford SR, Shackford MC, Bandle J, Peck KA, Schechter MS. Back to the future: reducing reliance on torso CT in the initial evaluation of blunt trauma. *Journal of Trauma and Acute Care Surgery*. 2013;74:92-99.
75. Bandle J, Shackford SR, Kahl JE, Sise CB, Calvo RY, Shackford MC, **Sise MJ**. The value of lower-extremity duplex surveillance to detect deep vein thrombosis in trauma patients. *Journal of Trauma and Acute Care Surgery*. 2013;74:575-580.
76. Shackford SR, Kahl JE, Calvo RY, Shackford MC, Danos LA, Davis JW, Vercruysse GA, Feliciano DV, Moore EE, Moore HB, Knudson MM, Howard BM, **Sise MJ**, Coimbra RS, Costantini TW, Brakenridge SC, Tominaga GT, Schaffer KB, Steele JT, Kennedy FR, Cogbill TH. Limb salvage after complex repairs of extremity arterial injuries is independent of surgical specialty training. *Journal of Trauma and Acute Care Surgery*. 2013 Mar;74:716-724.
77. Kahl JE, Calvo RY, **Sise MJ**, Sise CB, Thorndike JF, Shackford SR. The changing nature of death on the trauma service. *Journal of Trauma and Acute Care Surgery*. 2013;75:195-201.
78. Peck KA, Calvo RY, Schechter MS, Sise CB, Kahl KE, Shackford MC, Shackford SR, **Sise MJ**, Blaskiewicz DJ. The impact of preinjury anticoagulants and prescription antiplatelet agents on outcomes in older patients with traumatic brain injury. *Journal of Trauma and Acute Care Surgery*. 2014;76(2):431-436.
79. **Sise MJ**. Acute mesenteric ischemia. *Surgical Clinics of North America*. 2014;94:165-181.
80. Van Gent JM, Zander AL, Olson EJ, Shackford SR, Dunne CE, Sise CB, Badiee J, Schechter MS, **Sise MJ**. Pulmonary embolism without deep venous thrombosis: De novo or missed deep venous thrombosis? *Journal of Trauma and Acute Care Surgery*. 2014 May;76(5):1270-4
81. Van Gent JM, Bandle J, Calvo RY, Zander AL, Olson EJ, Shackford SR, Peck KA, Sise CB, **Sise MJ**. Isolated traumatic brain injury and venous thromboembolism. *Journal of Trauma and Acute Care Surgery*. 2014 Aug;77(2):238-42.

Bibliography (con't.)

Articles

82. Woodruff SI, Clapp JD, Eisenberg K, McCabe C, Hohman M, Shillington AM, Sise CB, Castillo EM, Chan TC, **Sise MJ**, Gareri J. Randomized clinical trial of the effects of screening and brief intervention for illicit drug use: the Life Shift/Shift Gears study. *Addiction Science & Clinical Practice*. 2014 May 22;9:8.
83. Olson EJ, Zander AL, VanGent J-M, Shackford SR, Badiee J, Sise CB, Sise MJ. Below-knee deep vein thrombosis: opportunity to prevent pulmonary embolism? Olson EJ, Zander AL, VanGent J-M, Shackford SR, Badiee J, Sise CB, **Sise MJ**. *Journal Trauma Acute Care Surgery*. 2014 Sep;77(3):459-463.
84. Peck KA, Calvo RY, Sise CB, Johnson J, Yen JW, **Sise MJ**, Dunne CE, Badiee J, Shackford SR, Lobatz MA. Death after discharge: predictors of mortality in older brain-injured patients. *Journal Trauma Acute Care Surgery*. 2014 Dec; 77 (6):978-983.
85. Zander AL, Olson EJ, Van Gent JM, Bandle J, Calvo RY, Shackford SR, Peck KA, Sise CB, **Sise MJ**, King BS. Does resuscitation with plasma increase the risk of venous thromboembolism? *J Journal Trauma Acute Care Surgery*. 2015 Jan;(1):39-44.
86. Guyette FX, Meier EN, Newgard C, McKnight B, Daya M, Bulger EM, Powell JL, Brasel KJ, Kerby JD, Egan D, **Sise M**, Coimbra R, Fabian TC, Hoyt DB; ROC Investigators. A comparison of prehospital lactate and systolic blood pressure for predicting the need for resuscitative care in trauma transported by ground. *Journal Trauma Acute Care Surgery*. 2015 Mar;78(3):600-6.
87. Zander AL, Van Gent JM, Olson EJ, Shackford SR, Badiee J, Dunne CE, Sise CB, **Sise MJ**. Venous thromboembolic risk assessment models should not solely guide prophylaxis and surveillance in trauma patients. *Journal Trauma Acute Care Surgery*. 2015 Aug;79(2):194-8.
88. Olson EJ, Bandle J, Calvo RY, Shackford SR, Dunne CE, Van Gent JM, Zander AL, Sikand H, Bongiovanni MS, **Sise MJ**, Sise CB. Heparin versus enoxaparin for prevention of venous thromboembolism after trauma: A randomized noninferiority trial. *Journal Trauma Acute Care Surgery*. 2015 Dec;79(6):691-9.
89. Calvo RY, Lindsay SP, Edland SD, Macera CA, Wingard DL, Ohno-Machado L, **Sise MJ**. The differential associations of preexisting conditions with trauma-related outcomes in the presence of competing risks. *Injury*. 2016 Mar;47(3):677-84.
90. Lewis PR, Dunne CE, Thompson KA, McDonald VS, Calvo RY, Badiee J, Shackford SR, Sise CB, **Sise MJ**. Attenuation of cardiovascular stress with sympatholitics does not improve survival in patients with severe isolated traumatic brain injury. *Journal Trauma Acute Care Surgery*. 2016 Apr;80(4):643-7.
91. Brill JB, Calvo RY, Wallace JD, Lewis PR, Bansal V, **Sise MJ**, Shackford SR. Aspirin as added prophylaxis for deep vein thrombosis in trauma: A retrospective case-control study. *Journal Trauma Acute Care Surgery*. 2016 Apr;80(4):625-30.

Bibliography (con't.)Articles

92. McDonald VS, Thompson KA, Lewis PR, Sise CB, **Sise MJ**, Shackford SR. Frailty in Trauma: A Systematic Review of the Surgical Literature for Clinical Assessment Tools. *Journal Trauma Acute Care Surgery*. 2016 May;80(5):824-34.
93. Newgard CD, Sanchez BJ, Bulger EM, Brasel KJ, Byers A, Buick JE, Sheehan KL, Guyette FX, King RV, Mena-Munoz J, Minei JP, Schmicker RH; **ROC Investigators**. A Geospatial Analysis of Severe Firearm Injuries Compared to Other Injury Mechanisms: Event Characteristics, Location, Timing, and Outcomes. *Academic Emergency Medicine*. 2016 May;23(5):554-65.
94. Woodruff SI, McCabe CT, Hohman M, Clapp JD, Shillington AM, Eisenberg K, Sise CB, Castillo EM, Chan TC, **Sise MJ**. Characteristics of cannabis-only and other drug users who visit the emergency department. *Cannabis and Cannabinoid Research*. 2016 Jul 1;1(1):149-153.
95. Lewis PR, Dunne CE, Wallace JD, Brill JB, Calvo RY, Badiee J, **Sise MJ**, Bansal V, Sise CB, Shackford SR. Routine neurosurgical consultation is not necessary in mild blunt traumatic brain injury. *Journal Trauma Acute Care Surgery*. 2017 Apr;82(4):776-780.
96. Lewis PR, Badiee J, **Sise MJ**, Calvo RY, Brill JB, Wallace JD, Shackford SR, Dunne CE, Bansal V, Sise CB. "Delay to the operating room" fails to identify adverse outcomes at a Level I trauma center. *Journal Trauma Acute Care Surgery*. 2017 Feb;82(2):334-337.
97. Wallace JD, Calvo RY, Lewis PR, Brill JB, Shackford SR, **Sise MJ**, Sise CB, Bansal V. Sarcopenia as a Predictor of Mortality in Elderly Blunt Trauma Patients: Comparing the Masseter to the Psoas using Computed Tomography. *Journal Trauma Acute Care Surgery*. 2017 Jan;82(1):65-72.
98. Brill JB, Badiee J, Zander AL, Wallace JD, Lewis PR, **Sise MJ**, Bansal V, Shackford SR. The rate of deep vein thrombosis doubles in trauma patients with hypercoagulable thromboelastography. *Journal Trauma Acute Care Surgery*. 2017 Sep;83(3):413-419.
99. Van Gent JM, Calvo RY, Zander AL, Olson EJ, Sise CB, **Sise MJ**, Shackford SR. Risk factors for deep vein thrombosis and pulmonary embolism after traumatic injury: A competing risks analysis. *Journal Trauma Acute Care Surgery*. 2017 Dec;83(6):1154-1160.
100. Cannon KA, Badiee J, Wallace JD, Brill JB, **Sise MJ**, Bansal V, Sise CB, Shackford SR. The prevalence of chronic deep venous thrombosis in trauma: implications for hospitals and patients *Journal Trauma Acute Care Surgery*. 2018 Jan;84(1):170-174.
101. Cannon KA, Badiee J, Brill JB, Olson EJ, **Sise MJ**, Bansal V, Sise CB, Shackford SR. Hereditary thrombophilia in trauma patients with venous thromboembolism: is routine screening necessary? *Journal Trauma Acute Care Surgery*. 2018 Feb;84(2):330-333.
102. RY Calvo, V Bansal, CE Dunne, J Badiee, CB Sise, **MJ Sise**. A population-based analysis of outcomes after repair of thoracic aortic emergencies in trauma. *Journal of Surgical Research*. 2018 Nov;231:352-360.

Bibliography (con't.)Articles

103. Butler WJ, Calvo RY, **Sise MJ**, Bowie JM, Wessels LE, Bansal V, Sise CB. Outcomes for popliteal artery injury repair after discharge: A large-scale population-based analysis. *J Trauma Acute Care Surg. Journal Trauma Acute Care Surgery*. 2019 Feb;86(2):173-180.
104. Bowie JM, Badiee J, Calvo RY, **Sise MJ**, Wessels LE, Butler WJ, Dunne CE, Sise CB, Bansal V. Outcomes after single-look trauma laparotomy: A large population-based Study. *Journal Trauma Acute Care Surgery*. 2019 Apr;86(4):565-572.
105. Wessels LE, Calvo RY, Dunne CE, Bowie JM, Butler WJ, Bansal V, Beth Sise C, **Sise MJ**. Outcomes in adhesive small bowel obstruction from a large statewide database: What to expect after non-operative management. *Journal Trauma Acute Care Surgery*. 2019 Apr;86(4): 651-657.
106. Callcut RA, Kornblith LZ, Conroy AS, Robles AJ, Meizoso JP, Namias N, Meyer DE, Haymaker A, Truitt MS, Agrawal V, Haan JM, Lightwine KL, Porter JM, San Roman JL, Biffl WL, Hayashi MS, **Sise MJ**, Badiee J, Recinos G, Inaba K, Schroepel TJ, Callaghan E, Dunn JA, Godin S, McIntyre RC Jr, Peltz ED, O'Neill PJ, Diven CF, Scifres AM, Switzer EE, West MA, Storrs S, Cullinane DC, Cordova JF, Moore EE, Moore HB, Privette AR, Eriksson EA, Cohen MJ; Western Trauma Association Multicenter Study Group. The why and how our trauma patients die: A prospective Multicenter Western Trauma Association study. *Journal Trauma Acute Care Surgery*. 2019 May;86(5):864-870.
107. Calvo RY, Sise CB, **Sise MJ**, Bansal V. Quantifying the burden of pre-existing conditions in older trauma patients: A novel metric based on mortality risk. *American Journal of Emergency Medicine*. 2019 Oct;37(10):1836-1845.
108. Bowie JM, Calvo RY, Bansal V, Wessels LE, Butler WJ, Sise CB, Shaw JG, **Sise MJ**. Association of complicated gallstone disease in pregnancy and adverse birth outcomes. *American Journal of Surgery*. 2020 Sep;220(3):745-750
109. Prieto JM, Van Gent JM, Calvo RY, Checchi KD, Wessels LE, Sise CB, **Sise MJ**, Bansal V, Ignacio RC. Evaluating surgical outcomes in pediatric extremity vascular trauma. *Journal of Pediatric Surgery*. 2020 Feb;55(2):319-323.
110. **Sise MJ**. Commentary on Challenges in acute care surgery: Blunt celiac artery injury. *Journal Trauma Acute Care Surgery*. 2020 Feb;88(2):e95.
111. Prieto JM, Van Gent JM, Calvo RY, Checchi KD, Wessels LE, **Sise MJ**, Sise CB, Bansal V, Martin MJ, Ignacio RC. Pediatric extremity vascular trauma: It matters where it is treated. *Journal Trauma Acute Care Surgery*. 2020 Apr;88(4):469-476.
112. Wessels LE, Calvo RY, **Sise MJ**, Bowie JM, Butler WJ, Bansal V, Sise CB. Association of operative repair type and trauma center designation with outcomes in ruptured abdominal aortic aneurysm repair. *Vascular and Endovascular Surgery*. 2020 May;54(4):325-332.

Bibliography (con't.)Articles

113. Wessels LE, Wallace JD, Calvo RY, Levko T, Bowie JM, Butler WJ, Bansal V, Sise CB, Martin MJ, **Sise MJ**. Quetiapine therapy in critically injured trauma patients is associated with an increased risk of pulmonary complications. *American Journal of Surgery*. 2020 May;219(5):804-809.
114. Checchi KD, Calvo RY, Badiee J, Rooney AS, Sise CB, **Sise MJ**, Bansal V, Martin MJ. Association of Trauma Center Level and Patient Volume with Outcomes for Penetrating Thoracic Trauma. *Journal of Surgical Research*. 2020 Nov;255:442-448.
115. **Sise MJ**. Comment on acute care surgery challenge: Threatened limb with arterial and venous thrombosis. Karmy-Jones R, Bloch R, Lowery M. *Journal of Trauma and Acute Care Surgery*. 2020 Aug;89(2):e14.
116. Prieto JM, Van Gent JM, Calvo RY, Rooney AS, Martin MJ, **Sise MJ**, Sise CB, Lazar DA, Bansal V, Ignacio RC. Nationwide analysis of resuscitative thoracotomy in pediatric trauma: Time to differentiate from adult guidelines? *Journal of Trauma and Acute Care Surgery*. 2020 Oct;89(4):686-690.
117. Checchi KD, Costantini TW, Badiee J, Berndtson AE, Calvo RY, Rooney AS, Wessels LE, Prieto JM, Sise CB, **Sise MJ**, Martin MJ, Bansal V. A Tale of Two Centers: Is Low-Molecular-Weight Heparin Really Superior for Prevention of Post-Traumatic Venous Thromboembolism? *Journal of Trauma and Acute Care Surgery*. 2021 Sep 1;91(3):537-541
118. Benham DA, Rooney AS, Calvo RY, Carr MJ, Diaz JA, Sise CB, Bansal V, **Sise MJ**, Martin MJ. The rising tide of methamphetamine use in elderly trauma patients. *American Journal of Surgery*. 2021 Jun;221(6):1246-1251.
119. Benham DA, Calvo RY, Carr MJ, Diaz JA, Sise CB, **Sise MJ**, Bansal V, Martin MJ. Revealing the scope of surgical device malfunctions: Analysis of the "hidden" Food and Drug Administration device database. *American Journal of Surgery*. 2021 Jun;221(6):1121-1126.
120. Carr, MJ, Badiee J, Benham DA, Diaz JA, Calvo RY, Sise CB, **Sise MJ**, Bansal V, Martin MJ. Fragmentation of Care in the Blunt Abdominal Trauma Patient, *Journal of Trauma and Acute Care Surgery*. 2021 Nov 1;91(5):829-833.
121. Tadlock MD, Gurney J, Tripp MS, Cancio LC, **Sise MJ**, Bandle J, Cubano M, Lee J, Vasquez M, Acosta JA. Between the devil and the deep blue sea: A review of 25 modern naval mass casualty incidents with implications for future Distributed Maritime Operations. *Journal of Trauma and Acute Care Surgery*. 2021 Aug 1;91(2S Suppl 2):S46-S55.
122. **Sise MJ**. Commentary on an acute care surgery challenge: Combined open abdominal aortic aneurysm and pheochromocytoma. *Journal of Trauma and Acute Care Surgery*. 2021 Dec 1;91(6):e149.
123. Diaz J, Rooney A, Calvo RY, Benham DA, Carr M, Badiee J, Sise CB, **Sise MJ**, Bansal V, Martin MJ. Isolated Intracranial Hemorrhage in Elderly Patients With Pre-Injury Anticoagulation: Is Full Trauma Team Activation Necessary? *Journal of Surgical Research* 2021 Dec;268:491-497.

Bibliography (con't.)Articles

124. Checchi KD, Goljan C, Rooney AS, Calvo RY, Benham DA, Prieto JM, Badiie J, Krzyzaniak A, **Sise MJ**, Martin MJ, Bansal V. Why Trauma Care is Not Expensive: Detailed Analysis of Actual Costs and Cost Differences of Patient Cohorts. *The American Surgeon*. 2022 May 12:31348221101484
125. Sykes AG, Rooney AS, Avila AG, Ghetti CB, Martin MJ, Bansal V, **Sise MJ**, Ignacio RC Jr. Pediatric trauma in the California-Mexico border region: Injury disparities by Area Deprivation Index. *Journal of Trauma and Acute Care Surgery*. 2022 May 1;92(5):831-838.
126. Marrotte A, Calvo RY, Badiie J, Rooney AS, Krzyzaniak A, **Sise MJ**, Bansal V, DuBose J., Martin MJ. Reading the signs in penetrating cervical vascular injuries: Analysis of hard/soft signs and initial management from a nationwide vascular trauma database. *Journal of Trauma and Acute Care Surgery*. 2022 Nov 1;93(5):632-638.
127. Ghetti CB, Rooney AS, de Cos V, Henry OS, Sykes AG, Krzyzaniak A, Bansal V, **Sise MJ**, Bickler SW, Keller B, Ignacio RC Jr. Evaluating pediatric car safety compliance in motor vehicle collisions: Identifying high-risk groups for improper restraint usage. *Journal of Pediatric Surgery*. 2023 Jan;58(1):125-129.
128. Beeson SA, Neubauer D, Calvo RY, **Sise MJ**, Martin MJ, Kauvar DS, Reid CM. *Plastic and Reconstructive Surgery*. 2023 Jan 11;11(1)e4727.
129. Floan GM, Calvo RY, Prieto JM, Krzyzaniak A, Patwardhan U, Checchi KD, Sise CB, **Sise MJ**, Bansal V, Ignacio RC Jr., Martin MJ. Pediatric penetrating thoracic trauma: Examining the impact of trauma center designation and penetrating trauma volume on outcomes. *Journal of Pediatric Surgery*. 2023 Feb;58(2):330-336.
130. Lee CJ, Calvo RY, Rosales R, Akhter M, **Sise MJ**, Krzyzaniak A, Lance S. Ballistic facial trauma reconstruction: Incidence and practice patterns in the civilian population. *Annals of Plastic Surgery*. 2023 Jan 18; online ahead of print.
131. Marrotte A, Calvo RY, Capacio B, Goljan C, Rooney AS, Carrol AN, Krzyzaniak A, Bansal V, **Sise MJ**, Martin MJ. Financial vulnerability of trauma centers: A national analysis. *Journal of Trauma and Acute Care Surgery*. 2023 Feb 20: online ahead of print.
132. de Cos V, Galvez A, Rooney AS, Sykes A, Krzyzaniak A, Lazar D, Thangarajah H, Bansal V, **Sise M**, Ignacio RC. A Window of Opportunity: Understanding Pediatric Falls Using Area Deprivation Index. *J Pediatr Surg*. 2024 Feb;59(2):331-336.

Bibliography (con't.)**Book Chapters, Web Based , Manuals, etc.**

1. Moosa AR, Shackford SR, **Sise MJ**: Acute intestinal ischemia. In Martson A. ed. Vascular Diseases of the Gut: Pathophysiology Recognition and Management. Edward Arnold Publishers Ltd., London, England; 1986. Chapter 5.
2. **Sise MJ**, Rowley WR. Evaluation of the patient with atherosclerosis. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, St. Louis; 1987.
3. **Sise MJ**, Rowley WR. Perioperative care of the vascular surgery patient. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, St. Louis; 1987.
4. **Sise MJ**, Rowley WR. Arm claudication. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, St. Louis; 1987.
5. **Sise MJ**, Carlisle JH. Innominate artery stenosis. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, St. Louis; 1987.
6. **Sise MJ**, Carlisle JH. Brachiocephalic aneurysms. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, Saint Louis; 1987.
7. **Sise MJ**, Carlisle JH. Visceral artery aneurysms. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, Saint Louis; 1987.
8. **Sise MJ**, Carlisle JH. Renal artery aneurysms. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, Saint Louis; 1987.
9. **Sise MJ**, Pistone FJ. The painful hand. In Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, Saint Louis; 1987.
10. **Sise MJ**, Pistone FJ. Upper extremity venous insufficiency. Scribner RG. Ed. Decision-Making in Vascular Surgery. C.V. Mosby Company, Saint Louis; 1987.
11. Shackford SR, **Sise MJ**. Renal and mesenteric vascular trauma. In Bongard FS, Wilson SE, Perry MO, eds. Vascular Injuries in Surgical Practice. Appleton and Lange, Norwalk, Conn.; 1991, p. 173-84.
12. **Sise MJ**, Shackford SR. Definitive care phase: vascular injuries. In Greenfield LJ, Mullholland MW, Zelenock GB. eds. Surgery: Scientific Principles and Practice. J.B. Lippincott, Philadelphia, PA; 1992, p. 320-31.
13. Eastman AB, Sedwitz MM, **Sise MJ**. Vascular complications. In Mattox KL. Complications in Trauma. Churchill Livingstone, New York, NY; 1994.
14. **Sise MJ**, Shackford SR. Definitive care phase: vascular injuries. In Greenfield LJ, Mullholland MW, Zelenock GB. eds. Surgery: Scientific Principles and Practice. 2nd Edition. J.B. Lippincott, Philadelphia, PA; 1996.

Bibliography (con't.)**Book Chapters, Web Based , Manuals, etc.**

15. **Sise MJ**, Shackford SR. Definitive care phase: vascular injuries. In Greenfield LJ, Mullholland MW, Oldham KT, Zelenock GB, Lillimore KD. eds. Surgery: Scientific Principles and Practice. 3rd Edition. Lippincott Williams & Wilkins, Philadelphia, PA; 2001, 362-371.
16. **Sise MJ**, Shackford SR: Extremity vascular trauma. In Rich NM, Mattox KL (eds): Vascular Trauma, ed 2. Philadelphia, WB Saunders. 2004.
17. **Sise MJ**, Shackford SR. Vascular trauma. In Mulholland MW, Lillemoe KD, Doherty GM, Maier RV, Upchurch GR. eds. Greenfield's Surgery: Scientific Principles and Practice. 4th Edition. Lippincott Williams & Wilkins, Philadelphia, PA; 2006, 450-458.
18. **Sise MJ**. Vascular trauma. Audio-Digest General Surgery. Volume 53 Issue 24. December 21, 2006. ISSN 1047-6954.
19. **Sise MJ**. Prehospital traumatic arrests: should they be declared in the field? Audio-Digest General Surgery. Volume 53 Issue 24. December 21, 2006. ISSN 1047-6954.
20. Cronin M, Kelly P, Lipton H, McQuay J, Scott J, **Sise M**, Teter H. The 2nd trauma program: The art of communication with families of trauma patients. American Trauma Society, Upper Marlboro, MD; 2006.
21. **Sise MJ**. Complex Liver Injuries –Pack and Go—To Angiography. Audio-Digest General Surgery. Volume 54 Issue 19. October 7, 2007. ISSN 1047-6954.
22. **Sise MJ**. Factor VIIA: Early, Late or Not at All. Trauma Topics. Audio-Digest Emergency Medicine. Volume 25 Issue 21. November 7, 2008. ISSN 0748-8947
23. **Sise MJ**. Endovascular approach. Acute Care Surgery Part 2. Audio-Digest General Surgery. Volume 57, Issue 08. April 21, 2010.
24. **Sise MJ**. Medical communications: Delivering bad news. Acute Care Surgery Part 2. Audio-Digest General Surgery. Volume 57, Issue 08. April 21, 2010.
25. **Sise MJ**, Shackford SR. Peripheral vascular trauma. In Townsend CM, Beauchamp RD, Evers BM, Mattox KL. (eds): Sabiston Textbook of Surgery. 19th Edition. Elsevier, Philadelphia, PA; 2012.
26. **Sise MJ**. Popliteal artery at the knee. Audio-Digest General Surgery. Volume 59 Issue 5. March 7, 2012.
27. **Sise MJ**, Shackford SR. Peripheral vascular injury. In Mattox KL, Moore EE, Feliciano DV. (eds): Trauma. 7th Edition. McGraw-Hill, China; 2013.
28. **Sise MJ**. Acute vascular insufficiency in the elderly. In Yelon JA, Luchette FA. (eds): Geriatric Trauma and Critical Care. Springer, New York; 2014.

Bibliography (con't.)**Book Chapters, Web Based , Manuals, etc.**

29. **Sise MJ.** Commentary on Acute and Chronic Mesenteric Ischemia. In Cohen SM, Dolich MO, Inaba K. (eds): Acute Care Surgery and Trauma. CRC Press, Taylor & Francis, Boca Raton, Florida; 2016.
30. **Sise M.J.** Acute Vascular Insufficiency in the Elderly. In: Luchette F., Yelon J. (eds) Geriatric Trauma and Critical Care. Springer, Cham; 2017.
31. Shackford SR, **Sise MJ.** Peripheral vascular injury. In Moore EE, Feliciano DV, Mattox K. (eds): Trauma. 8th Edition. McGraw-Hill, China; 2017.

Bibliography (con't.)**Abstracts**

1. Green JB, Shackford SR, **Sise MJ**, Fridlund PH: Late septic complications in adults following splenectomy for trauma. *Journal of Trauma*, 24: 661, 1984.
2. Grayson MJ, **Sise MJ**, Shackford SR, Rowley WR, Bylund DT: Running versus interrupted suture technique in the repair of small arteries. *Journal of Trauma*, 24: 661, 1984.
3. Pedowitz R, Shackford SR, Hansbrough JF, Hoyt DB, **Sise MJ**: The incidence and severity of non-cavitary hemorrhage in hypovolemic trauma patients. *Journal of Trauma* 25:709, 1985.
4. Shackford SR, Fortlage DF, Hoyt DB, Hansbrough JF, **Sise MJ**: Warming of asanguinous fluids for massive resuscitation: a comparison of techniques. *Journal of Trauma* 25:715, 1985.
5. Kaweski SM, **Sise MJ**, Virgilio RW. Prehospital fluids in the resuscitation of trauma patients. *Journal of Trauma* 29:1031, 1989.
6. Simmons C, Lev R, **Sise M**, Mankin S, Offret J, Kelso D, Sise, B. Alcohol and drug screening and brief intervention in an urban emergency department. *Annals of Emergency Medicine* 38 (4): S79-S80, 2001.
7. Davis D, Buono C, Vilke G, **Sise M**, Eastman B, Kennedy F, Vilke T, Hoyt D. The efficacy of air medical response to patients with moderate to severe traumatic brain injury. *Air Medical Journal*. 2004; 23(5):31.
8. Holbrook T, Hoyt DB, Coimbra R, Potenza B, **Sise M**, Anderson JP. Long-term PTSD persists after major trauma in adolescents: new data on risk factors and functional outcome. *Journal of Trauma* 57: 449, 2004.
9. Antevil JL, Brown CV, **Sise MJ**, Sack D. Computed tomography for the diagnosis of cervical, thoracic, and lumbar spine fractures: its time has come. *Journal of Trauma* 57:442, 2004.
10. Davis DP, Smith WM, Holbrook T, **Sise MJ**, Kennedy F, Eastman AB, Velky T. Gender outcome in pre- and post-menopausal patients with moderate-to-severe traumatic brain injury. *Journal of Neurotrauma* 21: 1287, 2004.
11. Davis DP, Serrano JA, Buono CJ, Vilke GM, **Sise MJ**, Hoyt DB. The predictive value of field and arrival glasgow coma scale in moderate-to-severe traumatic brain injury. *Prehospital Emergency Care* 9: 124, 2005.
12. Antevil JL, **Sise MJ**, Sack DI, Sasadeusz KJ, Rivera L, Lome BR, Wingarten KE, Kaminski SS. Retrieivable vena cava filters for preventing pulmonary embolism in trauma patients: a cautionary tale. *Journal of Trauma* 59: 524, 2005.
13. Wisbach GG, **Sise MJ**, Sack DI, Swanson SM, et al. What is the role for chest X-ray in the initial assessment of stable trauma patients? *Journal of Trauma* 61: 518, 2006.

Bibliography (con't.)

Abstracts

14. Holbrook TL, Hoyt DB, Coimbra R, Potenza B, **Sise M**, et al. Trauma in adolescents causes long-term marked deficits in quality of life: adolescent children do not recover pre-injury quality of life or function up to two years post-injury compared to national norms. *Journal of Trauma* 61: 521, 2006.
15. Swanson SM, **Sise MJ**, Sack DI, Sise CB, Holbrook TL. The scourge of methamphetamine: Impact on a Level I trauma center. *Journal of Trauma* 61:1572, 2006.
16. Carver TW, Paci GM, **Sise MJ**, Sack DI, Hunstock A, Altenau LL. The need for immediate CT scan following emergency craniotomy for head injury, *Journal of Trauma* 63:479, 2007.
17. Wallace JD, Calvo RY, Brill J, Lewis P, Sise M, Shackford S, Bansal V. Masseter muscle a measure of sarcopenia and mortality in geriatric trauma patients. *J Am Geriatr Soc.* 2016 May;64(S1):S12).

Lay Publications

1. Sise MJ. "A Life and Death Emergency: The Deadly Triad of Violence." Opinion Page, San Diego Union Tribune, June 28, 1994.
2. Sise MJ. "Keep the Motorcycle Helmet Law." Opinion Page, San Diego Union Tribune, April 17, 1996.
3. Sise, MJ. "School Shootings: When the Unthinkable Happens..." San Diego Physician: Official Publication of the San Diego County Medical Society, June 2001, Vol. 88, No. 6, pp. 15-16.
4. Sise, MJ. "A View of the Firearm Debate from a Trauma Center." Opinion Page, San Diego Union Tribune, Thursday, July 5, 2001, B9, col. 1-5 (Opinion).
5. Sise, MJ and Sise CB. "The Dangerous Consequences of Magical Thinking About Marijuana." Editorial. Times of San Diego, September 29, 2014.

Scientific Presentations and CME Courses

1. "Significance of Colloid Osmotic Pressure Gradients in Critically Ill Surgical Patients"
Eighth Annual Scientific Symposium on the Society of Critical Care Medicine.
May 27-30, 1979
San Francisco, California
2. "Shock in the Emergency Room Patient"
Emergency Medicine Seminar, Naval Hospital San Diego
July 30, 1979
San Diego, California
3. "Complications of the Flow-Directed Pulmonary Artery Catheter: A Prospective Analysis in 219 Patients"
Ninth Annual Symposium of the Society of Critical Care Medicine
May 13-15, 1980
San Antonio, Texas
4. Evaluation of the Emergency Room Patient with Abdominal Pain."
Emergency medicine seminar, Naval Hospital San Diego
July 18, 1980
San Diego, California
5. "Evaluation of Splenorrhaphy: A Grading System for Trauma."
Fortieth Annual Session, American Association for the Surgery of Trauma.
September 18-20, 1980
Phoenix, Arizona
6. "Abdominal Pain: A Problem in the Emergency Room."
Annual Emergency Medicine Symposium, Naval Hospital San Diego
July 24, 1981
San Diego, California
7. "Vascular Emergencies."
San Diego Emergency Physicians Society Conference
February 2, 1984
San Diego, California
8. "Vascular Trauma."
Surgical Grand Rounds, UCSD School of Medicine
April 12, 1984
San Diego, California
9. "Learning the Technique of the In-Situ Saphenous Vein Bypass."
Annual Meeting of the Peripheral Vascular Surgery Society
June 5, 1984
Atlanta, Georgia

Scientific Presentations and CME Courses (con't.)

10. "Abdominal Pain in the Emergency Room Patient."
"Vascular Emergencies."
Annual Emergency Medicine Symposium, Naval Hospital San Diego
July 17, 1984
San Diego, California
11. "Adopting the In-Situ Saphenous Vein Bypass: Lessons Learned After One Year."
13th Annual Meeting of the Society for Military Vascular Surgeons
November 29, 1984
Bethesda, Maryland
12. "Abdominal Pain in the E.R. Patient."
"Vascular Emergencies."
"Cerebrovascular Emergencies."
Annual Emergency Medicine Symposium, Naval Hospital San Diego
July 15, 1985
13. "Carotid Thromboendarterectomy: Minimizing Stroke Risk."
14th Annual Meeting of the Society for Military Vascular Surgeons
December 9, 1985
Bethesda, Maryland
14. "Vascular Trauma Workshop."
3rd Annual Trauma Management Symposium, UCSD School of Medicine
February 3, 1986
San Diego, California
15. "Intravenous Digital Subtraction Angiography in the Evaluation of Asymptomatic Carotid Stenosis."
Annual Meeting of the Peripheral Vascular Surgery Society
June 6, 1986
New Orleans, Louisiana
16. "The Clinical Spectrum of Takayasu's Arteritis"
Annual Fall Meeting of the Southern California Vascular surgery Society
September 28, 1986
Long Beach, California
17. "Takayasu's Arteritis: Current Management."
15th Annual Meeting of the Society for Military Vascular Surgeons
December 7, 1986
Bethesda, Maryland
18. "Carotid Endarterectomy and Silent Cerebral Infarction: A Prospective Analysis in 97 patients."
Annual Meeting of the Peripheral Vascular Surgery Society
June 7, 1987
Toronto, Ontario

Scientific Presentations and CME Courses (con't.)

19. "Vascular Surgery Emergencies."
Annual Emergency Medicine Symposium, Naval Hospital San Diego
July 30, 1987
San Diego, California
20. "Claudication in the Young: Initial Results of Aggressive Management."
Annual Meeting of the Southern California Vascular Surgery Society
September 12, 1987
Lake Arrowhead, California
21. "Claudication in the Young."
Annual Meeting of the Society for Military Vascular Surgeons
December 4, 1987
Bethesda, Maryland
22. "Vascular Trauma Management."
Annual Trauma Management Symposium, UCSD School of Medicine
January 30, 1988
San Diego, California
23. "Vascular Surgery Emergencies."
Annual Emergency Medicine Symposium, Naval Hospital San Diego
July 27, 1988
San Diego, California
24. "Aortic Prosthetic Graft Infection: Changing Presentation and Outcome."
Annual Meeting of the Southern California Vascular Surgery Society
September 25, 1988
Rancho Bernardo, California
25. "Prehospital Administration of Intravenous Fluids in the Resuscitation of Trauma Patients."
Forty-Ninth Annual Meeting of the American Association for the Surgery of Trauma
October 6, 1989
Chicago, Illinois
26. "PTFE Interposition Grafts for Carotid Reconstruction."
Seventh Annual Meeting of the Western Vascular Society
January 13, 1992
Maui, Hawaii
27. "Vascular Trauma."
Code Trauma Seminar
June 3, 1993
San Diego, California
28. "Urban Violence & the Media: A Trauma Surgeon's Perspective."
Twenty-First Annual Meeting of the American Trauma Society
May 15, 1994
McLean, Virginia

Scientific Presentations and CME Courses (con't.)

29. "Liver Injuries."
Annual Mercy Hospital Code Trauma/ICU Seminar
June 2, 1994
San Diego, California
30. "Vascular Emergencies."
Emergency Medicine Symposium
August 4, 1994
San Diego, California
31. "Urban Violence: A Call to Action."
National Safety Council Congress & Exposition
October 24, 1994
San Diego, California
32. "Epidemic of Violence: A Trauma System Responsibility."
California Trauma Conference
January 26, 1995
San Diego, California
33. "Planning for Mass Casualty."
Code Trauma & Critical Care Nursing Symposium
April 17, 1996
San Diego, California
34. "Vascular Review."
House Staff Conference, Mercy Hospital
July 22, 1996
San Diego, California
35. "Updates on Violence."
Trauma Conference, Sharp Hospital
August 9, 1996
San Diego, California
36. "Abdominal Vascular Trauma and Diaphragmatic Injuries."
Trauma Conference Lectures, Naval Hospital
August 10, 1996
San Diego, California
37. "Trauma Problem Rounds."
Trauma Conference Lectures, Naval Hospital
September 4, 1996
San Diego, California
38. "Trauma Problem Rounds."
Trauma Conference Lectures, Naval Hospital
November 20, 1996
San Diego, California

Scientific Presentations and CME Courses (con't.)

39. "Personal and Social Harms of Meth Abusers."
Western Regional Methamphetamine Drug Conference
January 13, 1997
San Francisco, California
40. "Trauma in the Era of Managed Care."
Code Trauma and Critical Care Symposium
May 14, 1997
San Diego, California
41. "Elder Abuse."
Code Trauma and Critical Care Symposium
May 14, 1997
San Diego, California
42. "Public Health Impact of Methamphetamines."
National Methamphetamine Drug Conference, Office of National Drug Control Policy
May 28-30, 1997
Omaha, Nebraska
43. "Violence Prevention in San Diego: Where Are We Going?"
Trauma Multidisciplinary Education Conference
July 10, 1997
San Diego, California
44. "Practical Considerations in Cases Involving Meth Users"
Methamphetamine & Precursor Chemical Cases Conference
Office of Legal Education, United States Department of Justice
September 9-12, 1997
Arlington, Virginia
45. "Injury Prevention: Measuring Effectiveness."
AAST Prevention Breakfast, Co-Moderator
September 25, 1997
Waikoloa, Hawaii
46. "Meth Means Death."
North Dakota Methamphetamine Strategy Conference
United States Attorneys Office, District of North Dakota
November 5, 1997
Fargo, North Dakota
47. "Crash Injuries in Children: The Role of Improper Restraints."
Child Passenger Safety Educator Workshop
January 8, 1998
San Diego, California

Scientific Presentations and CME Courses (con't.)

48. "Vascular Trauma."
Satellite Medical Education to Mexico
February 26, 1998
San Diego, California
49. "Methamphetamines: Speed Today."
Psychiatric Evaluation & Triage Team Conference
March 20, 1998
San Diego, California
50. "Speed III: Meth Means Death."
Code Trauma & Critical Care Nursing Symposium
March 25-26, 1998
San Diego, California
51. "Trauma at the Border."
Code Trauma and Critical Care Nursing Symposium
March 16, 1999
San Diego, California
52. "Screening & Brief Intervention:
The Scripps Mercy ED & Trauma Experience in Substance Abuse Prevention."
San Diego County Substance Abuse Summit IV, Panelist Presentation
April 29, 1999
San Diego, California
53. "Methamphetamine: A 21st Century Drug."
Connecting for Success, San Diego County Schools Conference
May 14, 1999
San Diego, California
54. "Vascular Disease."
Medical Grand Rounds, Scripps Mercy Hospital
July 13, 1999
San Diego, California
55. "Prevention: Setting Up an Effective Program."
California Trauma Conference
January 15, 2000
San Diego, California
56. "Medical Excellence at Scripps Health."
Evidence Based Medicine, UCSD / RAND Course
January 28, 29, 2000
San Diego, California

Scientific Presentations and CME Courses (con't.)

57. "Teen Suicide: The View from the Trauma Room."
The Roots of Teen Suicide and Depression, Issues & Answers Seminar,
San Diego County Medical Society
February 4, 2000
San Diego, California
58. "Trauma Care for the Amphibious Forces Afloat."
United States Navy Surface Warfare Medicine Institute
February 11, 2000
San Diego, California
59. "San Diego County Regional Trauma System."
Trauma & Emergency Response Systems in the Border Region, Physicians Conference
UCSD Extension Cross-Border Healthcare Education and Leadership Network
April 11, 2000
San Diego, California
60. "Crash Injuries in Children in 2000: The Role of Improper Restraints."
Child Passenger Safety Educator Workshop
April 11, 2000
San Diego, California
61. "San Diego County Regional Trauma System."
Trauma & Emergency Response Systems in the Border Region, Prehospital Responders
Conference. UCSD Extension Cross-Border Healthcare Education and Leadership Network
April 14, 2000
San Diego, California
62. "Methamphetamine: Speed for the 21st Century."
The Threat to Communities from Methamphetamine Production, Trafficking, and Use
United States House of Representatives, Oversight Forum of the House Crime Subcommittee
April 21, 2000
San Diego, California
63. "Methamphetamine: A 21st Century Drug"
Connecting for Success, San Diego County Schools Conference
May 4, 2000
San Diego, California
64. "Adolescent Trauma."
Code Trauma & Critical Care Nursing Symposium
June 3, 2000
San Diego, California
65. "Vascular Injuries"
Sharp Memorial Hospital
August 10, 2000
San Diego, California

Scientific Presentations and CME Courses (con't.)

66. "Teen Suicide: The View from the Trauma Room."
San Diego Unified School District School Nurses Symposium
August 28, 2000
San Diego, California
67. "Difficult Vascular Exposures"
American Association of Surgery of Trauma (AAST)
October 12, 2000
San Antonio, Texas
68. "Vascular Trauma"
Medical Update on Trauma and Emergency Care in the Border Region
January 19, 2001
UCSD School of Medicine/Cross-Border Healthcare Education and Leadership Network
San Diego, California
69. "Trauma 2001: The San Diego County Trauma System"
Surgery Grand Rounds
February 14, 2001
Grossmont Hospital
San Diego, California
70. "Immunization Theory of Injury Prevention"
Code Trauma & Critical Care Nursing Symposium
Presented by Scripps mercy Hospital
February 27, 2001
San Diego Marriott Hotel & Marina
San Diego, California
71. "Trauma Care in Mass Casualties"
Southern California Region Physician Assistant Community
Navy Phase II Interservice Physician Assistant Program
Naval School of Health Sciences
March 30, 2001
San Diego, California
72. "The San Diego County Trauma System;" and
"Vascular Injuries"
Colegio De Cirujanos Generales De Tijuana
Hotel Camino Real
May 18, 2001
Tijuana, Baja California, Mexico
73. "Vascular Trauma"
Surgery Grand Rounds
Cottage Hospital
May 2001
Santa Barbara, California

Scientific Presentations and CME Courses (con't.)

74. “Vascular Trauma”
Trauma Refresher Course for Surgeons
Department of General Surgery
Naval Medical Center San Diego
July 11, 2001
San Diego, California
75. “The Traumatic Abdomen”
18th Annual Emergency Medicine Symposium
Government Services Chapter
American College of Emergency Physicians (GSACEP), and
Department of Emergency Medicine, NMCSO
August 1, 2001
San Diego, California
76. “Carotid Artery Disease”
Medical Grand Rounds
Scripps Mercy Hospital
September 4, 2001
San Diego, California
77. “Trauma: The Golden Hour”
U.S. Navy Hospital Ship Mercy
September 26, 2001
San Diego, California
78. “School Shooting: Facts & Fiction”
Code Trauma & Critical Care Nursing Symposium
February 25, 2002
Bahia Resort Hotel
San Diego, California
79. “Abdominal Trauma: Diagnostic Workup”
XI Congreso Regional E Internacional De Cirujanos
March 21, 2002
Hotel Camino Real
Tijuana, B. C. Mexico
80. “Cervical Spine Lesions”
XI Congreso Regional E Internacional De Cirujanos
March 21, 2002
Hotel Camino Real
Tijuana, B. C. Mexico
81. “Abdominal Vasculature: Big Red and Big Blue”
Trauma & Critical Care
March 25, 2002
Caesars Palace
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

82. "Thoracic Outlet Injury"
Trauma & Critical Care
March 25, 2002
Caesars Palace
Las Vegas, Nevada
83. "Annual Trauma Debate:
Spiral Enhanced CT is the Ideal Imaging for Screening and Treating Thoracic Aortic Injury"
Pro: Michael J. Sise, MD, FACS; Con: Kenneth L. Matttox, MD, FACS
Trauma & Critical Care
March 25, 2002
Caesars Palace, Las Vegas, Nevada
84. "School Shootings and Teen Violence:"
Annual Medical Staff Meeting
April 17, 2002
Continental Rehabilitation Hospital
San Diego, California
85. "Risky Business: Traumatic Injury and Death in Adolescents"
Medical Grand Rounds
Scripps Green Hospital
La Jolla, California
86. "The Danger Years: Risk Our Teens Face"
Focus on Forensics
June 15, 2002
Scripps Mercy Hospital
San Diego, California
87. "Fasciotomy: When and How"
American Association of Surgery for Trauma (AAST)
September 27, 2002
Orlando, Florida
88. "Agents of Terrorism: What Physicians Need to Know"
American College of Chest Surgeons: CHEST 2002
November 2, 2002
San Diego, California
89. " Screening, Brief Intervention, and Referral (SBIR):
An Organizational Model in Diverse Healthcare Settings"
Panel Presentation, 5th Annual California Prevention Summit
November 2, 2002
San Diego, California

Scientific Presentations and CME Courses (con't.)

90. " Overview: All Vascular Injuries
19th Annual Emergency Medicine Symposium
American Academy of Emergency Medicine
November 10, 2002
San Diego, California
91. "Terrorist Bombings: What to Expect and How to Prepare"
San Diego County Field Care Audit Conference
December 2, 2002
San Diego, California
92. Visiting Professor and Faculty
The Annual Day of Trauma - A Surgery/Critical Care Symposium
by the Trauma Center Directors of Greater Pennsylvania
December 7, 2002
Philadelphia, Pennsylvania
93. "Trauma Red: Management of Severe Hemorrhage in Trauma Patients"
Emergency Medicine Grand Rounds
Naval Medical Center San Diego
January 23, 2003
San Diego, California
94. "Suicide in San Diego"
California School Nurses Organization Conference
January 30, 2003
San Diego, California
95. " Strangulation"
San Diego County Field Care Audit Conference
March 4, 2003
San Diego, California
96. "Disaster"
Advanced Trauma Symposium
Children's Hospital San Diego
March 6, 2003
San Diego, California
97. " How I Expose Upper Abdominal Vascular Injury"
Trauma & Critical Care Conference
March 24, 2003
Las Vegas, Nevada
98. Moderator - Continuing Difficult Management Problems
Trauma & Critical Care Conference
March 24, 2003
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

99. "Trauma Case Management"
Panelist presentation
Trauma & Critical Care Conference
March 25, 2003
Las Vegas, Nevada
100. "Second Trauma: ICU Phase of Care"
30th National Trauma Conference
American Trauma Society
April 27, 2003
Arlington, Virginia
101. "Agents of Terrorism: Conventional Bombing"
30th National Trauma Conference
American Trauma Society
April 27, 2003
Arlington, Virginia
102. "Methamphetamine: Turbo Speed"
North Dakota Statewide Methamphetamine Strategy Conference
U.S. Attorneys Office/North Dakota Attorney Generals Office
May 19, 2003
Fargo, North Dakota
103. "Screening, Brief Intervention & Referral"
Feasibility of Implementing Interventions in Trauma Care Settings
Alcohol and Other Drug Problems among Hospitalized Trauma Patients:
Controlling Complication, Mortality and Trauma Recidivism
Centers for Disease Control & Prevention
May 29, 2003
Arlington, Virginia
104. "What to Expect if We Start to Shake - EMS, Trauma & Disaster"
911 Conference: Through the Looking Glass of Emergency Medicine
San Diego County Emergency Nurses Association
June 27, 2003
San Diego, California
105. "Blast Injuries"
MMST Training Conference
San Diego County Emergency Preparedness and Disaster Medical Response
August 6, 2003
San Diego, California
106. "Turbo Methamphetamine"
San Diego County Field Care Audit Conference
September 29, 2003
San Diego, California

Scientific Presentations and CME Courses (con't.)

107. "Blast Injuries"
San Diego County Field Care Audit Conference
December 11, 2003
San Diego, California
108. "Screening and Brief Interventions for Drugs and Alcohol in Trauma Centers"
Annual Scientific Meeting of the Southern California Chapter
American College of Surgeons and the Annual Trauma Conference
January 18, 2004
Santa Barbara, California
109. "Vascular Trauma" and "Cardiothoracic Trauma"
Trauma Review Course for Surgeons
Naval Medical Center San Diego
February 5, 2005
San Diego, California
110. "Terrorism: Are We Ready?"
Code Trauma & Critical Care Nursing Symposium
Scripps Mercy Hospital/ Bahia Resort Hotel
February 16, 2004
San Diego, California
111. Moderator: "Hot Trauma Topics"
Trauma & Critical Care Conference
March 22, 2004
Las Vegas, Nevada
112. "Trauma Case Management"
Trauma & Critical Care Conference
March 22, 2004
Las Vegas, Nevada
113. "Pulmonary Embolus: Chest CTA Acceptable?"
Trauma & Critical Care Conference
March 23, 2004
Las Vegas, Nevada
114. "Brachial, Ulnar or Radial Artery Injury - Repair or Ligate?"
Trauma & Critical Care Conference
March 23, 2004
Las Vegas, Nevada
115. "Compassionate Communication in the Intensive Care Unit"
American Trauma Society Social Worker's Seminar
American Trauma Society - 2004 National Trauma Conference
April 30, 2004
Arlington, Virginia

Scientific Presentations and CME Courses (con't.)

116. "Screening & Intervention for Alcohol & Drug Use Problems in Trauma Patients: If They Improve Public Health & Save Money, Then Why Don't We Do Them?"
Panelist Presentation
AcademyHealth 2004 Annual Research Meeting
June 6, 2004
San Diego, California
117. "Ballistics: Managing Penetrating Trauma"
Sharp Healthcare CME Series - Sharp Memorial Hospital
June 10, 2004
San Diego, California
118. "Deep Vein Thrombosis and Pulmonary Embolism in the ICU: Cutting the Risk and Improving Outcome"
Critical Care Conference - UCSD School of Medicine
July 23, 2004
San Diego, California
119. "Vascular Trauma"
Trauma Refresher Course for Surgeons
Naval Medical Center San Diego
July 29, 2004
San Diego, California
120. "Vascular Exposures"
Trauma Refresher Course for Surgeons
Naval Medical Center San Diego
July 29, 2004
San Diego, California
121. "Difficult Vascular Exposures"
Navy Combat Surgery Conference
Naval Medical Center San Diego
September 24, 2004
San Diego, California
122. "Terrorist Bombing: How Do We Prepare?"
Trauma: Field to Recovery Conference
Scripps Mercy Hospital
December 11, 2004
San Diego, California
122. "Vascular Trauma"
Trauma Refresher Course for Surgeons
Naval Medical Center San Diego
February 12, 2005
San Diego, California

Scientific Presentations and CME Courses (con't.)

123. "What Really Matters in the ICU"
Code Trauma & Critical Care Nursing Symposium
Scripps Mercy Hospital/Bahia Resort Hotel
March 3, 2005
San Diego, California
124. "Blunt Carotid Injury: Who is Really at Risk?"
Trauma & Critical Care Conference
March 21, 2005
Las Vegas, Nevada
125. "Guidelines for TBI: Are They Useful?"
Trauma & Critical Care Conference
March 22, 2005
Las Vegas, Nevada
126. Annual Trauma Debate Moderator: Nonoperative Management of Liver Injuries
Trauma & Critical Care Conference
March 23, 2005
Las Vegas, Nevada
127. "Venous Thrombosis and Injury"
Audio Digest General Surgery
Volume 52 Issue 09
May 7, 2005
128. "Abdominal Vascular Injury"
13th Annual Los Angeles Conference
May 23, 2005
Pasadena, California
129. "Blunt Cerebral Vascular Injuries"
13th Annual Los Angeles Conference
May 23, 2005
Pasadena, California
130. "Shock and Awe in the Trauma Room"
Emergency Medicine Residents Teaching Conference
Naval Regional Medical Center San Diego
June 7, 2005
San Diego, California
131. "Abdominal Trauma"
Emergency Medicine Residents Teaching Conference
Naval Regional Medical Center San Diego
June 7, 2005
San Diego, California

Scientific Presentations and CME Courses (con't.)

132. “Terrorist Bombings: How Do We Prepare?”
Medical Grand Rounds
Scripps Mercy Hospital
August 16, 2005
San Diego, California
133. Discussant: “Experience of the US Marine Corps Surgical Shock Trauma Platoon with 304 Operative Combat Casualties During a Six-Month Period of Operation Iraqi Freedom”
American Association for the Surgery of Trauma 64th Annual Meeting
September 23, 2005
Atlanta, Georgia
134. Discussant: “Limb Salvage and Outcomes among Patients with Traumatic Popliteal Vascular Injury: An Analysis of the National Trauma Data Bank”
Western Vascular Society 20th Annual Meeting
September 24, 2005
Park City, Utah
135. “Vascular Injuries”
Trauma Refresher Course for Surgeons
Naval Medical Center San Diego
January 10, 2006
San Diego, California
136. “Vascular Trauma”
2006 California Trauma Conference
University of California San Diego School of Medicine
January 28, 2006
San Diego, California
137. “Difficult Vascular Exposures”
Mexicali General Hospital Conference
Hotel Camino Real
February 18, 2006
Mexicali, Mexico
138. Panelist : “Trauma Case Management - Urban Perspective”
Trauma & Critical Care Conference
March 21, 2006
Las Vegas, Nevada
139. Annual Trauma Debate
Con: The more liberal use of vena caval filters in trauma patients I justified
Trauma & Critical Care Conference
March 22, 2006
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

140. “Videotaping as a Learning Tool: Why and Why Not”
Trauma & Critical Care Conference
March 22, 2006
Las Vegas, Nevada
141. “Difficult Vascular Exposures”
XIV Congreso International De Cirugia General
Colegio de Cirujanos Generales de Tijuana A.C.
Hotel Camino Real
March 25, 2006
Tijuana, Baja California, Mexico
142. “Evaluation of Spine Injuries: The Surgeon’s Perspective”
17th Annual Northwest States Trauma Conference
Oregon Health & Science University
April 27, 2006
Sunriver, Oregon
143. “Timing of Endotracheal Intubation”
17th Annual Northwest States Trauma Conference
Oregon Health & Science University
April 27, 2006
Sunriver, Oregon
144. “What Really Matters in the ICU”
Trauma Resuscitation Interdisciplinary Conference
Scripps Mercy Hospital
May 16, 2006
145. “Prehospital Traumatic Arrests – Should They Be Declared in the Field?”
13th Annual USC Trauma/Critical Care Symposium
University of Southern California
May 22, 2006
Los Angeles, California
146. “Vertebral Artery Injuries – The Ultimate Operative Challenge for a Trauma Surgeon”
13th Annual USC Trauma/Critical Care Symposium
University of Southern California
May 22, 2006
Los Angeles, California
147. Case Presentations Panel
13th Annual USC Trauma/Critical Care Symposium
University of Southern California
May 22, 2006
Los Angeles, California

Scientific Presentations and CME Courses (con't.)

148. “What is the role for chest X-ray in the initial assessment of stable trauma patients?”
American Association for the Surgery of Trauma 65th Annual Meeting
September 30, 2006
New Orleans Louisiana
149. “Trauma 2006: San Diego Status Report.”
Third Annual San Diego Day of Trauma
University of San Diego, Institute for Peace and Justice
November 4, 2006
San Diego, California
150. “Prehospital CPR and Intubation “
Trauma Resuscitation Conference
Scripps Mercy Hospital
San Diego, California
151. “Vascular Trauma”
War Surgery Course
January 11, 2007
Naval Regional Medical Center
San Diego, California
152. “Leaking Abdominal Aortic Aneurysm”
Trauma, Critical Care and Acute Care Surgery 2007
March 26, 2007
Las Vegas, Nevada
153. “Acute Care Surgery: 2am or 7am stare: Can you Temporize?”
Trauma, Critical Care and Acute Care Surgery 2007
March 27, 2007
Las Vegas, Nevada
154. Annual Trauma Debate: Moderator:
Open Extraperitoneal Pelvic Packing is the New Standard for Hemorrhage Control.
Trauma, Critical Care and Acute Care Surgery 2007
March 28, 2007
Las Vegas, Nevada
155. “Iliac Vascular Injuries”
14th Annual USC Trauma/Critical Care Symposium
May 16, 2007
Pasadena, California
156. “Pack and Go – To Angiography”
14th Annual USC Trauma/Critical Care Symposium
May 17, 2007
Pasadena, California

Scientific Presentations and CME Courses (con't.)

157. “‘Shock and Awe’ on the Trauma Service”
Hot Trauma Topics
The Thomas Swann Memorial Seminar
East Texas Medical Center Regional Healthcare System
August 17, 2007
Tyler, Texas
158. “Abdominal Vascular Trauma”
Hot Trauma Topics
The Thomas Swann Memorial Seminar
East Texas Medical Center Regional Healthcare System
August 17, 2007
Tyler, Texas
159. “The Need for Immediate CT Scan Following Emergency Craniotomy for Head Injury”
American Association for the Surgery of Trauma
66th Annual Meeting
September 27, 2007
Las Vegas, Nevada
161. “From the Front Lines to the Home Front:
Lessons from the War for Trauma Centers”
Grand Rounds
Scripps Mercy Hospital
January 22, 2008
San Diego, California
162. “From the Front Lines to the Home Front:
Lessons from the War for Trauma Centers”
Scripps Mercy Hospital
19th Annual Code Trauma & Critical Care Nursing Symposium
April 7, 2008
San Diego, California
163. “Vascular Trauma”
War Surgery Course
February 6 , 2008
Naval Regional Medical Center
San Diego, California
159. “The Acute Abdomen: That Not to do with a Laparoscope”
Trauma, Critical Care and Acute Care Surgery 2008
March 24, 2008
Las Vegas, Nevada
160. “Urgent Intraoperatove Surgical Consult”
Trauma, Critical Care and Acute Care Surgery 2008
March 24, 2008
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

161. "Vent Strategies that Work"
Trauma, Critical Care and Acute Care Surgery 2008
March 25, 2008
Las Vegas, Nevada
162. "Mass Casualty Triage"
Disaster and Mass Casualty Management Course
May 10, 2008
University of San Diego California Medical Center
San Diego, California
163. "Pathophysiology Patters: Blast Injuries"
Disaster and Mass Casualty Management Course
May 10, 2008
University of San Diego California Medical Center
San Diego, California
164. "Factor VII: Early, Late or Not at All"
15th Annual USC Trauma/Critical Care Symposium
May 13, 2008
Pasadena, California
165. "Bringing Home the Lessons of the War to Civilian Trauma Centers"
Scripps Mercy Base Hospital Conference on Trauma Perspectives
June 6, 2008
San Diego, California
166. "Case Presentation"
Trauma Conference, Department of Surgery
Cedars-Sinai Medical Center
September 9, 2008
Los Angeles, California
167. "'Shock and Awe' on the Trauma Service"
Grand Rounds, Department of Surgery
Cedars-Sinai Medical Center
September 10, 2008
Los Angeles, California
168. "Early Intubation in the Management of Trauma Patients:
Indications and Outcomes in 1,000 Consecutive Patients"
Podium Presentation
American Association of Surgery for Trauma 2008 Annual Meeting
September 26, 2008
Maui, Hawaii

Scientific Presentations and CME Courses (con't.)

169. “Craniectomy in conjunction with Craniotomy:
What role in the management of Traumatic Brain Injury?”
Poster Presentation
American Association of Surgery for Trauma 2008 Annual Meeting
September 27, 2008
Maui, Hawaii
170. “Vascular Trauma for the General Surgery”
American College of Surgeons 94th Annual Clinical Congress
Scientific Program
October 16, 2008
San Francisco, California
171. “Preparation” and “Prehospital Disaster Response”
American College of Surgeons 94th Annual Clinical Congress
Postgraduate Course: Disaster Management and Emergency Preparedness
October 11, 2008
San Francisco, California
172. “Factor VIIa: Use Rarely and Selectively”
16th Annual USC Trauma/Critical Care Symposium
March 12, 2009
Pasadena, California
173. Panelist: “An Hour with Demetri: Believe it or Not”
16th Annual USC Trauma/Critical Care Symposium
March 12, 2009
Pasadena, California
174. “Back to the Future” Panel Discussion
20th Annual Code Trauma & Critical Care Nursing Symposium
Scripps Mercy Hospital
April 2, 2009
Bahia Resort Hotel
San Diego, California
175. Moderator: Case Management – Urban Perspective
Trauma, Critical Care and Acute Care Surgery 2009
April 7, 2009
Las Vegas, Nevada
176. “Endovascular Approach: When Who, How?”
Trauma, Critical Care and Acute Care Surgery 2009
April 7, 2009
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

178. "At Best: It's Still Bad News"
Trauma, Critical Care and Acute Care Surgery 2009
April 8, 2009
Las Vegas, Nevada
179. "Factor VIIa: Use Rarely and Selectively"
16th Annual USC Trauma/Critical Care Symposium
March 12, 2009
Pasadena, California
180. "Mesenteric Ischemia"
American Association of Surgery for Trauma Maintenance of Certification Course
September 30, 2009
Pittsburgh, Pennsylvania
181. "Acute Limb Ischemia"
Challenging Surgical Emergencies
American College of Surgeons Post-Graduate Course
October 10, 2009
Chicago, Illinois
182. "Fasciotomy Techniques"
Challenging Surgical Emergencies
American College of Surgeons Post-Graduate Course
October 10, 2009
Chicago, Illinois
183. "Ruptured AAA"
Challenging Surgical Emergencies
American College of Surgeons Post-Graduate Course
October 10, 2009
Chicago, Illinois
184. "Creating a Sustainable Acute Care Surgery Service"
Panel Moderator
Challenging Surgical Emergencies
American College of Surgeons Post-Graduate Course
October 10, 2009
Chicago, Illinois
185. "24 Hours on the Trauma Service"
San Diego Day of Trauma Conference
October 30, 2009
San Diego, California
186. "Errors and Near Misses: Practical Lessons"
San Diego Day of Trauma Conference
October 30, 2009
San Diego, California

Scientific Presentations and CME Courses (con't.)

187. "A Night on Trauma Call"
Panel Moderator
San Diego Day of Trauma Conference
October 30, 2009
San Diego, California
188. "Lessons Learned: Review of a Day on Trauma Call"
San Diego Day of Trauma Conference
October 30, 2009
San Diego, California
189. "Vascular History and Physical Examination 101"
Scripps Mercy Internal Medicine Residency Teaching Conference
December 1, 2009
190. "Hemorrhagic Shock: The Modern Approach to Resuscitation"
Scripps Mercy Internal Medicine Residency Teaching Conference
January 7, 2009
191. Moderator: Case Management – Session 2
Trauma, Critical Care and Acute Care Surgery 2010
March 22, 2010
Las Vegas, Nevada
192. "Acute Limb Ischemia"
Trauma, Critical Care and Acute Care Surgery 2010
March 22, 2010
Las Vegas, Nevada
193. "Malpractice Suit Hits Home"
Trauma, Critical Care and Acute Care Surgery 2010
March 23, 2010
Las Vegas, Nevada
194. "Make Every Effort to Save the Spleen"
17th Annual USC Trauma/Critical Care Medicine
May 13, 2010
Pasadena, California
195. "Trauma Intubations: Who and When"
2010 Austin Trauma & Critical Care Conference
June 3, 2010
Austin, Texas
196. "Methamphetamines"
2010 Austin Trauma & Critical Care Conference
June 3, 2010
Austin, Texas

Scientific Presentations and CME Courses (con't.)

197. "Ruptured AAA"
2010 Austin Trauma & Critical Care Conference
June 4, 2010
Austin, Texas
198. "Prehospital Traumatic Arrest: Raising the Dead?"
Hawaiian Islands Trauma Symposium
July 23, 2010
Honolulu, Hawaii
199. "Timing of Endotracheal Intubation: Back to Basics"
Hawaiian Islands Trauma Symposium
July 23, 2010
Honolulu, Hawaii
200. "Clearing the Spine: What Makes Sense"
Hawaiian Islands Trauma Symposium
July 23, 2010
Honolulu, Hawaii
201. "Checklists"
Hawaiian Islands Trauma Symposium
July 24, 2010
Honolulu, Hawaii
202. "At its Best, It's Still Bad News: Compassionate Communication"
Hawaiian Islands Trauma Symposium
July 24, 2010
Honolulu, Hawaii
203. "Resource Commitment to Improve Outcomes and Increase Value at a Level I Trauma Center"
American Association for the Surgery of Trauma (AAST) 69th Annual Meeting
Podium Presentation
September 22, 2010
Boston, Massachusetts
204. "Translation of Military Concepts into Civilian Practice"
American College of Surgeons 96th Annual Clinical Congress
October 5, 2010
Washington, DC
205. Moderator: Case Management
San Diego Day of Trauma Conference
November 5, 2010
San Diego, CA

Scientific Presentations and CME Courses (con't.)

206. “How to Do It Techniques: Popliteal Artery at the Knee”
Trauma, Critical Care and Acute Care Surgery 2011
April 11, 2011
Las Vegas, Nevada
207. “OR Around the Clock: Safe or Not?”
Trauma, Critical Care and Acute Care Surgery 2011
April 13, 2011
Las Vegas, Nevada
208. Moderator: My Worst Nightmare Comes True
Trauma, Critical Care and Acute Care Surgery 2011
April 13, 2011
Las Vegas, Nevada
209. Moderator: Trauma Surgery
18th Annual USC Trauma/Critical Care Medicine
May 12, 2011
Pasadena, California
210. Panelist: Chest Trauma
18th Annual USC Trauma/Critical Care Medicine
May 12, 2011
Pasadena, California
211. Panelist: Believe it or Not
18th Annual USC Trauma/Critical Care Medicine
May 12, 2011
Pasadena, California
212. “Damage Control Resuscitation”
Multiple Trauma Symposium
July 25, 2011
Santa Barbara Cottage Hospital
Santa Barbara, California
213. “Withdrawal of Care: A 10-Year Perspective at a Level I Trauma Center”
70th Annual Meeting of the American Association for the Surgery of Trauma
September 15, 2011
Chicago, Illinois
214. Panelist: “Debate of Vascular Trauma and Hemorrhage Control Techniques”
70th Annual Meeting of the American Association for the Surgery of Trauma
September 16, 2011
Chicago, Illinois

Scientific Presentations and CME Courses (con't.)

215. Discussant: “Is Contrast Exposure Safe Among the Highest Risk Trauma Patients?”
70th Annual Meeting of the American Association for the Surgery of Trauma
September 17, 2011
Chicago, Illinois
216. “Mesenteric Ischemia”
Panel Session: Advanced Emergency Surgery
97th Annual American College of Surgeons Clinical Congress
October 24, 2011
San Francisco, California
217. Moderator, Panel Session: “Extremity Trauma: Orthopedic, Vascular, Soft Tissue
97th Annual American College of Surgeons Clinical Congress
October 24, 2011
San Francisco, California
218. “Two Minutes to Extremity Vascular Control”
2011 San Diego Day of Trauma
October 29, 2011
San Diego, California
219. Moderator: Case Management
2011 San Diego Day of Trauma
October 29, 2011
San Diego, California
220. Moderator: Core Controversies – Hemorrhagic Shock Resuscitation: Less is More?
California Trauma Conference
UCSD,
February 9, 2012
San Diego, California
221. “Consultants Without Headlights, Staffing, Call Pay, ER Call Roster”
Trauma, Critical Care and Acute Care Surgery 2012
March 28, 2012
Las Vegas, Nevada
223. Annual Trauma Debate: Moderator:
Pelvic Packing Reduces Mortality In Severe Pelvic Fractures.
Trauma, Critical Care and Acute Care Surgery 2012
March 28, 2012
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

224. “High Tech or High Risk”
Scripps Mercy Hospital
19th Annual Code Trauma & Critical Care Nursing Symposium
April 3, 2012
San Diego, California
225. “The Biggest Challenge in Trauma Care: Learning How to Learn”
J. L. Buckingham Lecture
19th Annual USC Trauma, Emergency Surgery, and Surgical Critical Care Symposium
May 16, 2012
Pasadena, California
226. Panelist: Rapid-fire Session: All You Wanted to Know About Blunt and Penetrating
Neck Trauma
19th Annual USC Trauma, Emergency Surgery, and Surgical Critical Care Symposium
May 16, 2012
Pasadena, California
227. Panelist: An Hour With Demetri: Believe It or Not!
19th Annual USC Trauma, Emergency Surgery, and Surgical Critical Care Symposium
May 16, 2012
Pasadena, California
228. “Difficult Popliteal Injuries: Exposure and Repair”
19th Annual USC Trauma, Emergency Surgery, and Surgical Critical Care Symposium
May 17, 2012
Pasadena, California
229. “Back to the Future: Reducing Reliance on Torso CT in the Initial Evaluation of Blunt Trauma”
71st Annual Meeting of AAST and Clinical Congress of Acute Care Surgery
September 15, 2012
Kauai, Hawaii
229. Discussant: Screening, Brief Intervention and Referral to Treatment (SBIRT) Reduces
Alcohol Related
Trauma Readmissions
71st Annual Meeting of AAST and Clinical Congress of Acute Care Surgery
September 15, 2012
Kauai, Hawaii
231. “Surgical Exposure and Management: Popliteal Vascular Injuries”
American College of Surgeons Annual Clinical Congress
Post Graduate Course
October 3, 2012
Chicago, Illinois

Scientific Presentations and CME Courses (con't.)

232. "Fasciotomy in the Lower Extremity"
American College of Surgeons Annual Clinical Congress
Post Graduate Course
October 3, 2012
Chicago, Illinois
233. "Who Do We Take Straight to the OR?"
2012 San Diego Day of Trauma
November 2, 2012
San Diego, California
234. Debate: We've Gone Too Far with Non-Operative Management
Pro: Michael Sise, MD
2012 San Diego Day of Trauma
November 2, 2012
San Diego, California
235. "This is How I manage Complex Vascular Injuries"
EAST Masters Course: This is How I Do It: Part IV
26th Annual Scientific Assembly
Eastern Association for the Surgery of Trauma
January 17, 2013
Scottsdale, Arizona
236. Moderator: Case Presentations
University of California at San Diego
3rd California Trauma and Resuscitation Conference
January 24, 2013
San Diego, California
237. Panelist: Case Management - Medical Legal Cases
Trauma, Critical Care and Acute Care Surgery 2013
March 18, 2013
Las Vegas, Nevada
238. "Iatrogenic Pelvic Vascular Injuries:
Trauma, Critical Care and Acute Care Surgery 2013
March 19, 2013
Las Vegas, Nevada
239. "Physician Peer and Hospital Quality Review"
Trauma, Critical Care and Acute Care Surgery 2013
March 20, 2013
Las Vegas, Nevada
240. "Crisis in Vascular Surgery"
Trauma, Critical Care and Acute Care Surgery 2013
March 20, 2012
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

241. "Iatrogenic Disasters in the ER"
20th Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
May 16, 2013
Pasadena, California
242. Panelist: "All You Wanted to Know about Head Trauma"
20th Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
May 16, 2013
Pasadena, California
243. Moderator: The College: ACS Verification: Errors and Pitfalls
20th Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
May 17, 2013
Pasadena, California
244. Discussant: "Are all Deaths Recorded Equally? The Impact of Hospice Care to Risk Adjusted Mortality"
American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery
September 20, 2013
San Francisco. California
245. "Endovascular Management of Trauma"
2013 American College Clinical Congress
October 7, 2013
Washington, DC
246. Moderator: Session IV - You Can't Make this Stuff Up
2013 San Diego Day of Trauma
November 2, 2013
San Diego, California
247. "Creating a Culture of Practice Safety"
Grand Rounds
February 18, 2014
Scripps Mercy Hospital
San Diego, California
248. Moderator, Session 2: Case Management
Trauma, Critical Care and Acute Care Surgery 2014
March 31, 2014
Las Vegas, Nevada
249. "Acute Occluded Bypass Graft"
Trauma, Critical Care and Acute Care Surgery 2014
April 1, 2014
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

250. “Never Be the First to Adopt nor the Last to Abandon any Therapy or Technique”
Scientific Guest Speaker
193rd Semi-Annual Meeting of the Texas Surgical Society Program
April 4, 2014
El Paso, TX
251. “Scan ‘em ‘Til They Glow: Avoiding the Scourge of Unnecessary Medical Radiation”
Scientific Guest Speaker
193rd Semi-Annual Meeting of the Texas Surgical Society Program
April 5, 2014
El Paso, TX
251. “Hospital Safety”
Grand Rounds
Scripps Memorial Hospital, La Jolla
June 17, 2014
La Jolla, CA
252. “Bias in Surgery Practice”
Grand Rounds, Department of Surgery
Naval Medical Center San Diego
July 18, 2014
San Diego, CA
253. “Heparin vs. Enoxaparin for DVT Prophylaxis”
Journal Club, Department of Surgery
Naval Medical Center San Diego
July 29, 2014
San Diego, CA
254. “Decreasing Reliance on CT Scanning”
Stanford University Medical Center &
Santa Clara Valley Medical Center
24th Annual Trauma Symposium
August 21, 2014
Palo Alto, CA
255. “Handling Major Vascular Injuries”
Stanford University Medical Center &
Santa Clara Valley Medical Center
24th Annual Trauma Symposium
August 21, 2014
Palo Alto, CA

Scientific Presentations and CME Courses (con't.)

256. “After Trauma: Recovery”
Stanford University Medical Center &
Santa Clara Valley Medical Center
24th Annual Trauma Symposium
August 22, 2014
Palo Alto, CA
257. “CT Imaging for Blunt Abdominal Trauma”
Trauma Grand Rounds
George Washington University
October 15, 2014
Washington D.C.
258. Moderator: Case Management Session V
2014 San Diego Day of Trauma
November 7, 2014
San Diego, California
259. “Trauma Nurse Practitioners: The New Normal?”
2014 San Diego Day of Trauma
November 7, 2014
San Diego, California
260. “Peripheral Vascular Disease 101”
Scripps Mercy Hospital Medical Residency
Family Health Center, City Heights Clinic
January 21, 2015
San Diego, California
261. “Acute Trauma Readiness for Rehabilitation”
10th Annual Brain Injury Rehabilitation Conference
March 13, 2015
San Diego, California
262. “The Impaired Physician”
2015 Austin Trauma & Critical Care Conference
May 27, 2015
Austin, Texas
263. “Let General Surgeons do Vascular Trauma”
2015 Austin Trauma & Critical Care Conference
May 27, 2015
Austin, Texas
264. “The Dreaded Day: You Have Been Sued”
22nd Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
May 30, 2015
Pasadena, California

Scientific Presentations and CME Courses (con't.)

265. Moderator: Session 15-Surgical Advocacy
22nd Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
May 30, 2015
Pasadena, California
266. “The Impaired Physician”
Austin Trauma & Critical Care Conference
May 28, 2015
Austin, Texas
267. “Let a General Surgeon Take Care of Vascular Injuries?”
Austin Trauma & Critical Care Conference
May 28, 2015
Austin, Texas
268. Moderator: Session – When and How?
Austin Trauma & Critical Care Conference
May 28, 2015
Austin, Texas
269. “The Bias in the Care that We Provide”
Cottage Health 14th Annual Trauma/Critical Care Symposium
July 17, 2015
Santa Barbara, California
270. Panel Presenter
2015 Trauma Prevention Coalition Symposium and Summit
74th Annual Meeting of the American Association for the Surgery of Trauma
September 9, 2015
Las Vegas, Nevada
271. Discussant
“Efficacy of Novel Fluoroscopy-Free Endovascular Balloon Device with Pressure Release Capabilities in the Setting of Uncontrolled Junctional Hemorrhage”
74th Annual Meeting of the American Association for the Surgery of Trauma
September 11, 2015
Las Vegas, Nevada
272. Moderator: Computed Tomography Technology in the Evaluation of the Injured Patient:
Is it Worth “Choosing Wisely” or Better to “Pan-Scan”?
American College of Surgeons Clinical Congress 2015
October 6, 2015
Chicago, Illinois
273. “A Surgeon’s Guide to Cost, Quality and Value”
9th Annual Steven R. Shackford MD – Samuel B. Labow MD Lectureship in Quality
University of Vermont College of Medicine
October 15, 2015
Burlington, Vermont

Scientific Presentations and CME Courses (con't.)

274. “Scan ‘em ‘till they Glow: Avoiding the Scourge of Unnecessary Radiation from CT Scans”
44th Annual Phoenix Surgical Symposium
Phoenix Surgical Society
January 28, 2016
Phoenix, Arizona
275. “The Dreaded Day: You Have Been Sued”
44th Annual Phoenix Surgical Symposium
Phoenix Surgical Society
January 28, 2016
Phoenix, Arizona
276. “Managing Bias in Your Trauma Practice”
44th Annual Phoenix Surgical Symposium
Phoenix Surgical Society
January 28, 2016
Phoenix, Arizona
277. “Endovascular Management of Vascular Trauma”
44th Annual Phoenix Surgical Symposium
Phoenix Surgical Society
January 29, 2016
Phoenix, Arizona
278. “Iatrogenic Disasters: Managing Vascular Injuries in the Hospital”
44th Annual Phoenix Surgical Symposium
Phoenix Surgical Society
January 29, 2016
Phoenix, Arizona
279. “REBOA Realities”
Trauma, Critical Care & Acute Care Surgery 2016
March 21, 2016
Las Vegas, Nevada
280. “IVC Filters – 2016”
Trauma, Critical Care & Acute Care Surgery 2016
March 22, 2016
Las Vegas, Nevada
281. Moderator: We Have Met Enemy and He is Us
Trauma, Critical Care & Acute Care Surgery 2016
March 22, 2016
Las Vegas, Nevada
282. “C-Collar and Spinal Boards: Role, Pitfalls, Fallacies and Controversies”
23rd Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
May 19, 2016

Scientific Presentations and CME Courses (con't.)

283. “Electronic Medical Records: Do They Improve Outcomes?”
23rd Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
May 19, 2016
284. Moderator: “How I Do It”
23rd Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
May 20, 2016
285. Moderator: Quick Shot Session
75th Annual Meeting of the American Association for the Surgery of Trauma
Hilton Waikoloa Village, Hawaii
September 17, 2016
286. “Standards of Care in Mass Casualty Crisis”
2016 San Diego Day of Trauma
November 4, 2016
San Diego, California
287. Moderator: Case Management Session
2016 San Diego Day of Trauma
November 4, 2016
San Diego, California
288. “Open vs. Percutaneous and Early vs. Late Tracheostomy in the ICU”
24th Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
July 13, 2017
289. “To CT or Not to CT: The Trauma Patient”
American College of Surgeons Clinical Congress 2017
October 21, 2017
San Diego, California
291. Moderator, Case Management Session
2017 San Diego Day of Trauma
November 3, 2017
San Diego, California
292. “Big Red and Big Blue: Control of Major Abdominal Hemorrhage”
2017 San Diego Day of Trauma
November 3, 2017
San Diego, California
293. Moderator: Hot Button Issues
Trauma, Critical Care & Acute Care Surgery 2018
April 9, 2018
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

295. “Loss of Vascular Trauma Skills and Knowledge”
Trauma, Critical Care & Acute Care Surgery 2018
April 11, 2018
Las Vegas, Nevada
296. Moderator: Medicine in the Court of Law: What the Healthcare Providers Should Know
25th Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
July 19, 2018
297. Panelist: One Hour with Dimitri: Believe it or Not!
25th Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
July 19, 2018
298. “Tools/Preventive Strategies for Healthcare Providers Facing Burnout/Depression”
32nd EAST Annual Scientific Assembly
January 17, 2019
Austin, Texas
299. “What Incisions Where: Vascular Exposures”
Trauma, Critical Care & Acute Care Surgery 2019
April 15, 2019
Las Vegas, Nevada
300. Moderator: Contemporary Issues in Trauma, Critical Care & Acute Care Surgery
Trauma, Critical Care & Acute Care Surgery 2019
April 17, 2019
Las Vegas, Nevada
301. “Danger Zones and Safe Harbors: Exposing Retroperitoneal Injuries”
Trauma, Critical Care & Acute Care Surgery 2021
April 12, 2021
Las Vegas, Nevada
302. “Ready to Roll? Challenges Training Emergency Surgeons”
In the Modern Era
Trauma, Critical Care & Acute Care Surgery 2021
April 14, 2021
Las Vegas, Nevada
303. “Blunt Carotid Injury: Who is Really at Risk?”
Rimrock Trauma Symposium 2021
Billings, Montana
April 30, 2021

Scientific Presentations and CME Courses (con't.)

304. “Bring Your a-Game: Complex Liver Injuries”
Rimrock Trauma Symposium 2021
Billings, Montana
April 30, 2021
305. “How I Do It; Popliteal Artery Injuries”
Rimrock Trauma Symposium 2021
Billings, Montana
April 30, 2021
306. “Bias, Compassion, and Professionalism in Trauma Care”
27^h Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
June 17, 2022
307. “How I Do It: Vascular Anastomosis for the General Surgeon”
Trauma, Critical Care & Acute Care Surgery 2022
March 28, 2022
Las Vegas, Nevada
308. Moderator. Contemporary Issues in Trauma, Critical Care & Acute Care Surgery.
Trauma, Critical Care & Acute Care Surgery 2022
March 30, 2022
Las Vegas, Nevada
309. “Retained Bullet Fragments and Lead Poisoning: Fact or Myth”
28th Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California
June 30, 2022
310. “Burnout and Depression in the Era of Covid-19 and Isolation: A Real Threat to Trauma Surgeons and Nurses.”
28^h Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
July 1, 2022
Pasadena, California
311. Case Management Session
2022 San Diego Day of Trauma
November 4, 2022
San Diego, California
312. Upper and Lower Extremity Fasciotomy: Pitfalls
Trauma, Critical Care & Acute Care Surgery 2023
March 27, 2023
Las Vegas, Nevada

Scientific Presentations and CME Courses (con't.)

313. Specialists and Certification – Too Much of a Good thing
Trauma, Critical Care & Acute Care Surgery 2023
March 27, 2023
Las Vegas, Nevada
314. Carotid Injury and Neurologic Deficit: Ligation of Observation
29rd Annual USC National Trauma, Emergency Surgery and Surgical Critical Care Symposium
Pasadena, California May 26, 2023
315. Lower Extremity Fracture and Vascular Injury
2023 San Diego Day of Trauma San Diego, California November 3, 2023