

# John Fildes, MD, FACS, FCCM, FPCS (Hon)

Dr. John Fildes MD, FACS, FCCM, FPCS (Hon) is an Acute Care Surgeon, the combination of trauma, surgical critical care, and emergency general surgery. He served as the University Medical Center (UMC) Medical Director for the Trauma Center and Chief of the Department of Trauma and Burns (1996-2019). In addition, he served on the Medical Executive Committee (1996-2019) and was the Vice Chief of Staff and Interim Chief of Staff (2010-2016). Under his leadership, UMC became Nevada's only Level 1 Trauma Center, only Pediatric Trauma Center, and only verified Burn Center. Dr. Fildes established the first American Association for the Surgery of Trauma (AAST) approved Acute Care Surgery Fellowship *in the nation* and was its program director for over a decade. He is an internationally renowned trauma surgeon, researcher, educator, and administrator in the fields of medicine, surgery, and medical education.

A leader of the medical response to the 1 October 2017 shootings in Las Vegas, Dr. Fildes and his surgical team were commended by President Donald Trump for their care of the shooting victims. He continues to be a 1 October spokesperson at the regional, national, and international level. In addition, he was a consultant to DHS, FEMA, CDP, HHS, OS, ASPR, and EMMO -- agencies developing a disaster-training program for the medical response to a no-notice, overwhelming, large-scale, mass shooting event.

Dr. Fildes is also an Emeritus Professor of Surgery at the Kirk Kerkorian School of Medicine at UNLV. He was the inaugural chair of surgery and the former associate dean for external affairs at UNLV. Dr. Fildes also served as the school's interim dean from September 2019 through April 2020.

His research has appeared in 67 peer-reviewed publications, including the American Journal of Surgery, the Journal of Trauma and Acute Care Surgery, Critical Care Medicine, Academic Emergency Medicine, Plastic and Reconstructive Surgery, Journal of Surgical Research, Cancer Medicine, and Circulatory Shock. In addition, he has authored 72 invited publications and book chapters.

Dr. Fildes is the recipient of several honors and awards. He received the Las Vegas Chamber of Commerce's Achievement Award (1998), was named Nevada's Distinguished Physician (2006), Healthcare Hero (2012), Best Doctors of Southern Nevada six times (2013-2018), and honored by the Mayor of Las Vegas who proclaimed May 12th as Dr. John Fildes Day in the city of Las Vegas (2017). He also received the Dean's Distinguished Service Award (2007), Foundation Professor Award (2012), and

was named an Outstanding Teacher/Professor on numerous occasions by medical students, residents, and fellows from several training programs. Dr. Fildes is the recipient of certificates of appreciation from the White House Medical Unit (1998, 2017), the Centers for Disease Control (2009, 2012), and the U.S. Air Force (USAF) (2016).

He received his BS degree, cum laude, in biomedical engineering from Union College in Schenectady, NY (1973-1977). He received his MD degree, *meritissimus* (top 2%), from the University of Santo Tomas in Manila (1978-1982). Dr. Fildes completed his residency in general surgery at the Bronx-Lebanon Hospital in Bronx, NY (1982-1987). He completed his fellowship in trauma, burns, and surgical critical care at the Cook County Hospital in Chicago, IL (1988-1989).

An American College of Surgeons (ACS) Fellow since 1990, Dr. Fildes made significant contributions to the creation of the National Trauma Data Bank® (NTDB®) and the Trauma Quality Improvement Project® (TQIP®). In the wake of the 9/11 terrorist attacks on the U.S., Dr. Fildes was asked to testify before the U.S. Senate on the readiness of the nation's trauma centers. He was appointed National Chair of the ACS Committee on Trauma (COT) (2006-2010) and was promoted to ACS Medical Director of Trauma Programs in the Division of Research and Optimal Patient Care (2010-2014). He served as ACS Governor for the state of Nevada (2015-2018). Dr. Fildes received the Trauma Achievement Award (2018) for exceptionally meritorious service and lifetime achievement from the ACS and COT.

Dr. Fildes has been a member of the AAST since 1994. He served as AAST Chair of the Injury Assessment and Outcome Committee (2004-2006). He also served as the chair of the Acute Care Surgery Committee (2010-2013) where he made significant contributions to the growth and development of acute care surgery as a new surgical specialty. He also served as the national chair of the Acute Care Surgery Program Directors Group (2013-2019).

For more than two decades, Dr. Fildes has collaborated with the United States Air Force. He was a senior visiting surgeon and consultant at Landstuhl Regional Medical Center in Germany and at Bagram and Kandahar Air Bases in Afghanistan (2008). He embedded active-duty residents into general surgery and emergency medicine residencies at the Kerkorian School of Medicine and University Medical Center. Dr. Fildes collaborated and led the efforts to establish the STARS-P (Sustainment of Trauma and Resuscitation Skills – Program) and more recently the SMART (Sustained Medical and Readiness Training) programs to sustain and improve the readiness of attending surgeons and medical personnel for battlefield medicine.

Dr. Fildes was a committee member for the Southern Nevada Health District from 1996 to 2020. He served on the Medical Advisory Board (MAB) (1996-2005) and served twice as the chair of the Regional Trauma Advisory Board (RTAB) (2006-2008, 2017-2020). The RTAB is responsible for oversight of the Southern Nevada Trauma System (SNTS). He was selected to chair the Needs Based Assessment Taskforce (NBAT), a community wide stakeholder group, to determine the need for new trauma centers in the SNTS (2016-2017). Dr. Fildes was invited to address these issues at the joint meeting of the Clark County Board of Commissioners, Las Vegas City Council, and Southern Nevada Board of Health in 2024.

CURRICULUM VITAE
JOHN FILDES, MD, FACS, FCCM, FPCS (Hon)

Current Position: Professor Emeritus in Surgery, Kirk Kerkorian School of Medicine at University of

Nevada Las Vegas (KKSOM UNLV), 2022- present

Past Positions: Associate Dean for External Affairs, 2020- 2022

Professor and Inaugural Chair, Department of Surgery 2017-2022

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Las Vegas, NV 89102

Office phone: (702) 671-2201 Email: john.fildes@unlv.edu

Past Positions: Interim Dean, UNLV School of Medicine 9/2019 to 4/2020

Chair, University of Nevada Reno (UNR) Department of Surgery 2015-17

Vice Chair, UNR Department of Surgery 2002-15 Chief, Division of Acute Care Surgery 1996-2018

Program Director for the General Surgery residency 2002-13 Program Director for the Surgical Critical Care fellowship 2004-13 Program Director for the Acute Care Surgery fellowship 2007-19

Medical Director of Trauma Services at the University Medical Center (UMC) of

Southern Nevada, Las Vegas 1996-2019

Chair, Department of Trauma and Burns at UMC 1996-2019

**Education:** BS, cum laude, in Biomedical Engineering 1977

Union College, Schenectady, NY

MD, meritisimus\* 1982

University of Santo Tomas, Manila, Philippines

(\*8 of 350)

**Internship & Residency:** Intern in General Surgery 1982-83

Resident in General Surgery 1983-87 Chief Resident in General Surgery 1986-87

Bronx-Lebanon Hospital, Bronx, NY

**Fellowship Training:** Fellow in General Surgery 1987-88

Bronx-Lebanon Hospital, Bronx, NY

Fellow in Surgical Critical Care, Burns, & Trauma 1988-89

Cook County Hospital, Chicago, IL

**Professional Development:** Financial Management for Clinical Chairs, June 2021

Led by Clayton Tellers, ECG Management Consultants, San Diego, CA

Executive Development Seminar for Deans, Jan 2020 Association of Medical Colleges, Washington, DC

CultureSync Leadership Program, 2018-2019

Led by Dave Login author of Tribal Leadership, Los Angeles, CA

Program for Chiefs of Clinical Services, Jan 2013 Harvard School of Public Health, Boston, MA Professional Development (cont.): ULEAD Executive Leadership Training, 2013

GE Healthcare and the American College of Surgeons, Chicago, IL

Medical Executive Committee Institute, Jan 2014

The Greeley Corporation, Danvers, MA

Physicians in Management Seminar (PIMS), July 2012

Essentials of Healthcare Law, July 2014

American Association for Physician Leadership, Tampa, FL

**Licensure:** Nevada is active (7717)

New York & Illinois are inactive

**Board Certification:** Certified in General Surgery 1988-2027

Re-Certification in General Surgery 1998, 2008, and 2017

Certified in Surgical Critical Care 1990-2024

Re-Certification in Surgical Critical Care 2000, 2010, and 2021

Fellowships: Fellow in the American College of Surgeon, FACS, 1990

Fellow in the American College of Critical Care Medicine, FCCM, 1995 Honorary Fellow in the Philippine College of Surgeons, FPCS (Hon), 2012

Fellow, Academy of the Asian Collaboration for Trauma, 2021

Academic Appointments: Assistant Professor of Surgery 1989-1995

University of Illinois College of Medicine at Chicago

Lecturer in General Surgery 1990-1992

Visiting Assistant Professor in General Surgery 1992-1995

Assistant Professor in General Surgery 1995-1996

Rush Medical College, Chicago, IL

Lecturer in Health Sciences and Professional Studies 1992-1996

Malcolm X College, City Colleges of Chicago

Professor of Surgery 1996 Tenure granted 2001 Foundation Professor 2012

University of Nevada Reno (UNR) School of Medicine

Adjunct Professor 2016

Professor with tenure of title 2017

University of Nevada Las Vegas (UNLV) School of Medicine

**Hospital Appointments:** Attending Surgeon in Trauma and Critical Care 1989-1996

Cook County Hospital, Chicago, IL

Attending Surgeon in General Surgery 1989-1996

University of Illinois Hospital, Chicago, IL

Attending Surgeon in Trauma, Critical Care, and General Surgery 1996-2022

University Medical Center (UMC) of Southern Nevada, Las Vegas, NV

**Professional Societies:** 

**Current** American Association for the Surgery of Trauma

American College of Critical Care Medicine, Fellow since 1995

American College of Surgeons, Fellow since 1990

**American Surgical Association** 

Eastern Association for the Surgery of Trauma

International Association for Trauma Surgery and Intensive Care (IATSIC)

International Society of Surgery (ISS) Society of Critical Care Medicine Western Surgical Association Western Trauma Association

Past & Honorary Societies: American Association for Physician Leaders

American Burn Association American Medical Association American Hernia Society American Trauma Society

American Society Parenteral and Enteral Nutrition

Association for Academic Surgery Biologic Photographic Association

Chicago Surgical Society Illinois Surgical Society

Karl Meyer Surgical Society (Cook County Hospital Alumni) Mackenzie Society (Oregon Heath & Science University)

Philippine College of Surgeons
Honorary Fellow since 2012

Society of Laparoscopic Surgeons

Society of Surgical Chairs Southwest Surgical Congress

Society of Philippine Surgeons in America

Warren H. Cole Society (University of Illinois Chicago Alumni)

## **Professional Society Leadership Positions:**

Chicago Metropolitan Trauma Society

Secretary/Treasurer 1990-1992 Board of Directors 1991-1996 President (2 terms) 1992-1994

Metropolitan Chicago Committee on Trauma of the American College of Surgeons

Regional ATLS Director 1993-1996

Vice Chair 1994-1996

Metropolitan Chicago Chapter of the American College of Surgeons

Executive Council 1994-1996 Interim Vice Chair 1995-1996

Nevada Committee on Trauma of the American College of Surgeons

Regional ATLS Director 1996-2001

Vice Chair 1996-1997 Chair 1997-2001

Nevada Chapter of the American College of Surgeons

Council Member 1997-2004 Secretary/Treasurer 2004-2006 Vice President 2006-2008

President 2008-2010

Governor 2015-2018 Southwest Surgical Congress

State Councilor 1998-2003

## **Professional Society Leadership Positions (cont.):**

American College of Surgeons (ACS) Committee on Trauma

Chair, National Trauma Data Bank Committee 2001-2006

Site Visitor for the Verification Review Committee

National Chair, ACS Committee on Trauma 2006-2010

American Association for the Surgery of Trauma

Chair, Injury Assessment and Outcome Committee 2004-2006

Chair, Committee on Acute Care Surgery 2010-2013

Chair, Program Directors in Acute Care Surgery 2014-2019

American Board of Surgery

Trauma, Burns, Critical Care Advisory Council 2006-2010

Associate Examiner for the Certifying Examination 2012 and 2017

American College of Surgeons

Medical Director, Trauma Programs in the Division of Research and Optimal

Patient Care 2010-2014

#### Other Professional Activities:

Hektoen Institute for Medical Research, Chicago, IL

Director, Trauma Basic Science Research Laboratory 1989-1996

National Center for Advanced Medical Education (formerly the Cook County

Graduate School of Medicine), Chicago, IL

Faculty 1989-1996

Advanced Trauma Life Support

Instructor 1989

State Faculty 1994

National Faculty 2006- Present

Advanced Burn Life Support

Instructor 1990-2001

Department of Surgery, Cook County Hospital, Chicago, IL

Coordinator, Post Graduate Medical Education 1991-1995

Department of Trauma, Cook County Hospital, Chicago, IL

Chief, Division of Trauma Education & Research1991-1996

Program Director of the Trauma Fellowship 1991-1996

Department of Surgery, Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL

Surgical Research Committee 1994-1996

Residency Program Advisory Committee 1996

University of Nevada School of Medicine

Graduate Medical Education Committee, 2002-2019

**Department of Surgery** 

Program Director in General Surgery 2002-2013

Associate Program Director in General Surgery 2013-2015

Program Director in Surgical Critical Care 2004-2013

Program Director in Acute Care Surgery 2007-2019

Chief, Division of Trauma & Surgical Critical Care 1996-2007

Chief, Division of Acute Care Surgery 2007-2019

Vice Chair, Department of Surgery 2002-2016

Chair, Department of Surgery 2016-2022

University Medical Center of Southern Nevada, Las Vegas, NV

Hospital-Wide Performance Improvement Committee 1996-2016

Medical Executive Committee 1996-2020

Vice Chief of Staff 2010-2016

Southern Nevada Health District, Las Vegas, Clark County, NV

Medical Advisory Board for EMS 1996-2005

Quality Assurance Committee for EMS 1996-1999

Regional Trauma Advisory Board (RTAB) for system oversight 2006-2020 Chair in 2006 and 2018 Trauma Medical Audit Committee (TMAC) for system PI 2006-2020 Trauma Procedure/Protocol Review Committee 2012-2015 Chair, Needs Based Assessment Taskforce (NBAT) to determine the need for new trauma centers in the trauma system 2016-2017

State of Nevada Department of Health and Human Services

Injury Prevention Task Force 2001-2006

Nevada State Health Division's Office of Emergency Medical Services

Committee on Emergency Medical Services (NRS 450B.151-154) 2001-2019

Fundamentals of Laparoscopic Surgery

Provider 2009-2012

**Fundamental Critical Care Support** 

Instructor candidate 2010

Practice Plan of the University of Nevada Reno (UNR) School of Medicine

Practice Plan Executive Committee, 2010-2014

Compliance and QA Committee of the Practice Plan, 2012-2014

Southern Regional Executive Committee (SREC)

Board member, 2012-2014 & 2016-2017

Medical School Associates South

Vice President, 2016-2017

Centers for Disease Control, Atlanta, GA

Served on the National Expert Panel on Field Triage that created the Guidelines for Field Triage of Injured Patients in 2005 and again in 2012.

These were published in the MMWR January 13, 2012 / 61(RR01);1-20

**National Center for Health Statistics** 

Panel member of the national steering committee, Jan 2011

Senior Visiting Surgeon

Sponsored by the American Association for the Surgery of Trauma, American College of Surgeons, and the Department of Defense.

Landsthul Regional Medical Center, Germany October 2008 Base Hospitals in Bagram and Kandahar, Afghanistan October 2008

STARS-P (Sustainment of Trauma and Resuscitation Skills – Program)

I partnered with the US Air Force at Nellis Air Force Base to stand up a STARS-P program that embeds medical personnel into our trauma service to maintain critical wartime readiness skills. This required a change in NV state statute before operationalization. 2010-2014

Joint Service Graduate Medical Education (JSGME) selection board

As the civilian program director who directs the training of active duty residents from the USAF I have been invited to serve on this selection board. It matches military medical students with residencies, 2010-2013

**National Quality Forum** 

Panel member for the steering committee on Regionalization of Emergency Care, 2011-2012

SMART (Sustained Medical and Readiness Training - Program)

I was the civilian director for this new program where USAF Surgeons. The Air Force will rotate surgeons and surgical teams at the University of Nevada and the University Medical Center to sustain and improve their readiness for battlefield medicine. 2015

American Board of Surgery, Associate Examiner in the Certifying Exam, in 2012 and 2017

Medical Response to a Large-Scale Event at the FEMA Center for Domestic preparedness, Noble Training Facility in Anniston. AL, 2018-2019

I served as an invited consultant to evaluate and plan disaster-training programs for DHS, FEMA, CDP, HHS, OS, ASPR, EMMO.

Department of Defense, Joint Trauma System Consultation. May 2023

I served as an invited consultant to evaluate the military trauma system.

#### **Honors & Awards:**

Resident Paper Competition Award 1984

Presented by the Bronx Chapter of the American College of Surgeons

The Olga Jonasson Award 1991

Presented by the surgical residents of the University of Illinois and Cook County Hospital for exceptional personal commitment to resident education in surgery, academic and clinical excellence, and enthusiastic personal support of resident surgical research

The Stergios Award 1992

Presented by the Department of Surgery of the University of Illinois for excellence in basic research

Excellence in Teaching Award 1993

Presented by the emergency medicine residents of the Cook County Hospital

Plague of Appreciation 1994

Presented by the Philippine College of Surgeons and the Department of Health, Republic of the Philippines, for invaluable contributions to the National Trauma Prevention and Management Program of the Republic of the Philippines

Affiliated Surgical Attending of the Year Award 1995

Presented by the surgical residents of Rush-Presbyterian-St. Luke's Medical Center in recognition of outstanding contributions to resident education

Safe Community Partnership Award 1997

Presented by the Clark County Safe Community Partnership for continued dedication to public safety within the field of emergency medicine

Outstanding Full-Time Clinical Professor 1998

Presented by the University of Nevada School of Medicine Class of 1998 in tribute to the pursuit of excellence and dedication to teaching.

White House Medical Unit 1998

Certificate of Appreciation for outstanding support provided during the President's visit to Las Vegas

Las Vegas Chamber of Commerce's Achievement Award 1998

For professional service as Director of the Trauma Unit at University Medical Center

**Outstanding Teaching Award 1999** 

Presented by the Surgical Residents of the Department of Surgery, University of Nevada School of Medicine in recognition of outstanding contributions to resident education

The ACS COT Millennium Commitment Award 2000

Presented by the American College of Surgeons Committee on Trauma in recognition of exceptional dedication and service to the Committee on Trauma and the care of the injured

Outstanding Clinical Teacher 2001

Presented by the University of Nevada School of Medicine Class of 2001 in honor and appreciation for the time, commitment, and knowledge to the teaching and mentoring of medical students

#### Honors & Awards (cont.):

Honorary Fire Chief, Las Vegas Fire Department 2001

The highest honor given by the fire department for outstanding service in saving the life of Captain Nathan Pechacek

Most Outstanding Alumnus in Academic Achievement 2001

Presented by the University of Santo Tomas Medical

Alumni Association in America

Nevada's Distinguished Physician 2006

Awarded by the Nevada State Medical Association in recognition of outstanding service to the Nevada medical community

Most Influential Person in Healthcare 2006

Awarded by In Business Las Vegas Magazine for work as Director of the Level-One Trauma Center, University Medical Center

Dean's Distinguished Service Award 2007

University of Nevada School of Medicine award bestowed annually to recognize special friends of the School of Medicine who have supported the philosophy and goals of the medical school and have made significant contributions to the healthcare field in Nevada.

Heart of Community Award, 2007

Presented during the American Heart Association's 2007 Heart of Gold Ball for care administered to Roy Horn, of Siegfried & Roy, after his October 2003 stroke following a tiger bite onstage, and for continuing service to the community.

Most Outstanding Alumni of the Medical School class of 1982, December 2007

Each year the Dean of the University of Santo Tomas Faculty of Medicine & Surgery chooses the most outstanding alumni from the class celebrating its 25<sup>th</sup> reunion from medical school. The criteria include academic achievement and service. As a result, I was invited to deliver the 26<sup>th</sup> Dr Mariano Alimurung Memorial Lecture on the "Global Burden of Injury"

U.S. Department of Health and Human Services Centers for Disease Control and Prevention Certificate of Appreciation March, 2009

Presented for leadership as Chair of the American College of surgeon Committee on Trauma in forging collaborations with the Centers for Disease Control and Prevention, resulting in the Morbidity and Mortality weekly report: Recommendations and Reports "Guidelines for Field Triage of Injured Patients: Recommendations of the National Expert Panel on Field Triage."

American Academy of Nurse Practitioners, June 2009

State Award for Excellence for increasing awareness and acceptance of Nurse Practitioners,

First Annual Strategic Highway Safety Plan Awards, 2011

Presented in conjunction with the Safe Community Partnership Awards; honoring dedication to improving the safety of Nevada residents and for willingness to lend time and expertise for education/outreach and media events.

U.S. Department of Health and Human Services Centers for Disease Control and Prevention Certificate of Appreciation, January, 2012.

Presented for leadership, expertise and contributions as a member of the National Expert Panel on Field Triage of Injured Patients.

Foundation Professor 2012

Presented by the University of Nevada, Reno as one of the highest honors bestowed on a tenured professor. I am only the second physician selected for this award in its 34-year history.

# Honors & Awards (cont.):

Election to the Alpha Omega Alpha, National Medical Honor Society, April 2012

Recognition by students, residents, and faculty for excellence in scholarship and the highest ideals in the profession of medicine.

Nevada Healthcare Hero in Technology & Research, August 2012

Selected by peers for this statewide award from the Nevada Business

Magazine and Blue Cross and Blue Shield Nevada.

American College of Surgeons, March 2014

For your commitment, service, and dedication as medical director to the Trauma Programs of the American College of Surgeons 2010-2014.

American College of Surgeons Committee on Trauma, March 2014
Recognition and thanks for nineteen years of dedicated service and leadership to the Committee on Trauma.

2016 Top Doc in Trauma by University Medical Center

The Graduating Class of the University of Nevada School of Medicine, June 2016
Outstanding Full-Time Professor in Las Vegas

U.S Air Force 99<sup>th</sup> Medical Group at Nellis Air Force Base, Nevada, June 2016
Presented for exceptional service and in appreciation for the efforts and dedication to support the USAF Surgeon General's Sustained Medical And Readiness Training (SMART) Program

Proclaimed May 12th as Dr. John Fildes Day in the City of Las Vegas 2017

Proclaimed by Mayor Carolyn G. Goodman in recognition of his 20 years of service to the care of the injured people of Las Vegas.

White House Medical Unit, October 2017

For outstanding achievement in support of the White House Medical Unit and the President of the United States during the One October Shootings in Las Vegas

American College of Surgeons Committee on Trauma, Trauma Achievement Award, March 9, 2018

For exceptionally meritorious service and lifetime achievement as a member of a regional committee on trauma.

Best Doctors of Southern Nevada by the Desert Companion and the National Public Radio, 2013, 2014, 2015, 2016, 2017, 2018

Outstanding Service Recognition 2019

Awarded by the leadership, faculty and staff of the school of medicine for outstanding service to UNLV Medicine.

Healthcare Hero for Lifetime Achievement by the Nevada Business Magazine, 2020 Awarded to one physician each year in Nevada for lifetime achievement in their field of medicine.

The President's Award for Lifetime Achievement from the Clark County Medical Society, 2020

Awarded to one physician each year in Clark County for unselfishly giving back to Southern Nevada.

Norman McSwain Leadership Award 2021

Awarded to one physician at the 2021 World Trauma Symposium for lifetime contributions to trauma care as a surgeon, a pioneer in education, and development in the trauma field, an advocate for prehospital care, as an educator teaching and mentoring prehospital care providers, as a trauma spokesperson at the regional, national, and international stage, as an author, and for significant contributions to the creation of the National Trauma Data Bank® (NTDB®) and the Trauma Quality Improvement Project® (TQIP®).

Most Outstanding Alumnus of the Year, July 2022

Presented by the University of Santo Tomas (UST) Medical Alumni Association to one physician each year. It is inscribed "A distinguished physician who has led

locally and nationally in the field of Trauma Surgery. He has exemplified the highest virtues of a Thomasinong Manggagamot (translation: a UST Physician)."

Thomasian Outstanding Medical Alumni (THOMAS) Award for Medical Education, Dec 2022.

The Faculty of the University of Santo Tomas School of Medicine selects one medical school alumni to receive this award for outstanding contributions and lifetime achievement in medical education.

# Past Manuscript Reviewer:

Joint Commission Journal on Quality and Patient Safety
Journal of the American College of Surgeons
Journal of Trauma and Acute Care Surgery
Critical Care Medicine
World Journal of Surgery
The Western Journal of Medicine
Medical Journal of Brunei

# **Invited Presentations (partial list):**

- 1. Yemeni College of Surgeons, 1994
- 2. Philippine College of Surgeons 51st Annual Clinical Congress, 1995
- 3. Institute of Medicine, The Future of Emergency Care, 2006
- 4. Royal Australasian College of Surgeons Annual Scientific Congress, May 2007
- 5. University of Santo Tomas, invited to deliver the 26<sup>th</sup> Dr Mariano Alimurung Memorial Lecture, Dec 2007 Royal College of Surgeons of Thailand, July 2008
- 6. Philippine College of Surgeons 64th Annual Clinical Congress, December 2008
- 7. Institute of Medicine, Regionalization of Emergency Care, May 2009
- 8. The 8<sup>th</sup> Jonathan Hiatt, MD Trauma & Critical Care Lectureship, Cedars-Sinai Medical Center, May 2009
- 9. Pan American Trauma Congress in Brazil, November 2009
- 10. The Presidential Invited Lecturer of the American Society for Reconstructive Microsurgery, January 2010
- 11. The Office of National Drug Control Policy at the White House, April 2010
- 12. Dartmouth Medical Center, April 2010
- 13. American College of Emergency Physicians, July 2010
- 14. Rush Medical Center, November 2011
- 15. National Association of EMS Physicians, January 2012
- 16. Duke University, June 2012
- 17. The 1st World Trauma Congress in Brazil, August 2012
- 18. The Emergency General Surgery Research Agenda at the AAST, October 2012
- 19. NCTC/DHS/FBI/Las Vegas Joint Counterterrorism Awareness Workshop, Las Vegas, NV, October 2012
- 20. Report on the Committee on Trauma, Board of Regents of the American College of Surgeons, June 2013
- 21. American College of Osteopathic Surgeons Clinical Congress, November 2013
- 22. Moderator of the Trauma Quality Improvement Program (TQIP) national annual meeting, November 2013
- 23. Report on the Committee on Trauma, Board of Regents of the American College of Surgeons, February 2014
- 24. Pediatric Trauma III global webcast, February 2014
- 25. The 41<sup>st</sup> Annual Preston A. Wade Lectureship, Weill Cornell Medical College and New York-Presbyterian/Weill Cornell Medical Center, April 2014
- 26. The 2<sup>nd</sup> Annual Kasian A. Lim Memorial Lecture, University of Santo Tomas, Manila, Philippines, December 2016
- 27. Philippine College of Surgeons 72<sup>nd</sup> Annual Clinical Congress, December 2016
- 28. University of Florida, Jacksonville, September 2017
- 29. American College of Surgeons Clinical Congress, October 2017
- 30. Stanford University Combined Trauma & Emergency Medicine Grand Rounds, January 2018

- 31. SSAT/AAST/SAGES Winter Conference Keynote Speaker, January 2018
- 32. ATLS 40<sup>th</sup> Anniversary Celebration Keynote Speaker, March 2018
- 33. Healthcare Response to a No-Notice Incident: Las Vegas, ASPR & TRACIE (Assistant Secretary for Preparedness and Response & ASPR's Technical Resources, Assistance Center, and Information Exchange), March 2018
- 34. Conference Medical Disaster Management in the Netherlands, April 2018
- 35. European Society for Trauma & Emergency Surgery in Valencia, Spain, May 2018
- 36. Australasian College of Surgeons in Sydney, Australia, May 2018
- 37. Union College Distinguished Alumni Lecture, May 2018
- 38. Albany Medical College Grand Rounds, May 2018
- 39. The Olga Jonasson Lecture at the University of Illinois Chicago, June 2018
- 40. Scripps Clinic in La Jolla, CA Grand Rounds, June 2018
- 41. The Freeark Lecture at Loyola University in Chicago, June 2018
- 42. The Peter Mucha Lecture at the Mayo Clinic, Rochester, MN, August 2018
- 43. The Donald Trunkey Lecture at Oregon Health Sciences University, September 2018
- 44. The Use of Registries for Maintenance of Certification at the American Board of Medical Specialties, September 2018
- 45. The Maj. John Pryor, MD, FACS Lecture at the Pennsylvania Trauma System Foundation, October 2018
- 46. Keynote speaker at the 15<sup>th</sup> Annual ADVOCATE Trauma Symposium in Chicago, November 2018
- 47. Visiting Professor at the University of Toronto, February 2019
- 48. American Academy of Orthopedic Surgeons panel on disaster management, March 2019
- 49. Trauma Center Association of America annual meeting, April, 2019
- 50. NYU Department of Surgery Grand Rounds, May 2019
- 51. Opening speaker for the International Association for Trauma and Critical Care Surgery (IATSIC) at the World Congress of Surgery in Krakow, Poland, August 2019
- 52. Keynote Speaker at the 75<sup>th</sup> Annual Clinical Congress of the Philippine College of Surgeons, Manila, November 2019
- 53. Speaker for the Trauma Association of Canada Multi-Center Grand Rounds, March 2021
- 54. Opening Speaker at the Asian Collaboration for Trauma, October 2021
- 55. Reflections on the Impact of the Committee on Trauma 100<sup>th</sup> Anniversary. As a Past Chairs I spoke on Quality Initiatives. March 2022
- 56. Responding to the National Rise in Violence, The American Trauma Society annual meeting. April 2022
- 57. The University of Santo Tomas Alumni Annual Meeting. June 2022
- 58. Inova Health's Emergency General Surgery, Surgical Critical Care, & Trauma Symposium. April 2024
- 59. Clark County Commission, Las Vegas City Council, and the Southern Nevada Health District Joint Meeting. September 2024
- 60. Advocate Health Annual Trauma Symposium. November 2024

### **Grants:**

- 1. Co-Investigator. A prospective randomized comparison of surgical versus percutaneous tracheostomies in critically ill, mechanically ventilated patients. Cook Medical Products. 1991-1992
- 2. Principal Investigator. A prospective, randomized, multi-center trial of Dexon II versus conventional sutures in the development of wound infection. Davis & Geck. 1991-1993
- 3. Principal Investigator. Teaching surgical skills for trauma care with cadavers. Lederle Labs. 1991-1993
- 4. Principal Investigator. A prospective, randomized, multicenter comparison of ampicillin/sulbactam versus cefoxitin as early empiric therapy following penetrating and blunt abdominal trauma. Pfizer Pharmaceutical. 1991-1995
- 5. Co-Investigator. Open label trial of Centoxin (HA-1A) treatment of presumed gram negative sepsis. Centocor, Inc. 1992-1993

- 6. Principal Investigator. Hypotensive resuscitation in an uncontrolled hemorrhage model. Hektoen Institute for Medical Research, Chicago, IL. 1992-1994
- 7. Co-Investigator. Randomized, placebo-controlled trial of E5 monoclonal antibody in patients with severe sepsis. Pfizer Pharmaceuticals. 1993-1994
- 8. Principal Investigator. The use of diaspirin cross-linked hemoglobin in the hospital management of hemorrhagic hypovolemic shock. Baxter Healthcare. 1994-1995
- 9. Principal Investigator. Multicenter study to evaluate the safety and effectiveness of PEG-superoxide dismutase in severe closed head injury. Sterling Winthrop Pharmaceuticals. 1994-1995
- Co-Investigator. To develop and conduct two educational training programs to improve identification and documentation of domestic violence occurrences in Clark County. Office of the Attorney General, State of Nevada. 1996
- 11. Principal Investigator. The efficacy trial of diaspiril cross-linked hemoglobin (DCLHB) in the treatment of severe traumatic hemorrhagic shock. Baxter Healthcare 1996-1997
- 12. Co-Principal Investigator. Crash Outcome Data Evaluation System (CODES). Develop linkages of statewide databases to evaluate crash outcome data for the State of Nevada. (\$257,000) National Highway Traffic Safety Administration 1997-2000
- 13. Co-Principal Investigator. Domestic Violence Data Initiative. Perform an epidemiological analysis of Nevada using probabilistic linkage methodology to join existing databases to identify patterns of domestic violence. (\$123,000) State of Nevada Office of the Attorney General 1997-1998
- 14. Co-Principal Investigator. Nevada CODES Project. Continuation and a Demonstration of Expanded Crash File Electronic Capture. Provide accurate compilation and analysis of traffic crash data collected from multiple sources throughout Nevada. (\$75,000) State of Nevada Department of Motor Vehicle and Public Safety, Office of Traffic Safety 1998-2000
- 15. Co-Principal Investigator. Nevada Emergency Medical Services for Children Data Collection and Information Solidify and institutionalize the emerging Nevada EMSC infrastructure (\$95,500) Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau 1998-2000
- 16. Co-Principal Investigator. Suicide Research Prevention Center. Formation of an injury control center. Will focus on data driven evaluation of suicide occurrence, its epidemiology and prevention. (\$1,500,000) Centers for Disease Control and Injury Prevention 1998-2001
- 17. Co-Principal Investigator. Domestic Violence Data Initiative. To continue data efforts to take existing electronic databases to create an epidemiological baseline for incidence of domestic violence in Nevada. (\$75,000) State of Nevada Office of the Attorney General 1998-2001
- 18. Co-Principal Investigator. Nevada EMSC Partnership. For Infrastructure, Data and Education. Continue to institutionalize the emerging Nevada EMSC infrastructure; further refine and standardize EMS data collection and develop a pre-hospital computer-based distance learning strategy. (\$97,600) Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau 2000-2003
- 19. Co-Director. National Trauma Data Bank. To support the data accrual and quality efforts of the NTDB. (\$170,000) National Highway Traffic Safety Administration 2001.
- 20. Co-Principal Investigator. Emergency Medical Services for Children Trauma/EMS Systems Assessment. Initiate efforts to create a statewide strategic plan for trauma care systems by gathering data to document systems and challenges with the State of Nevada; coordinate and complete a standardized trauma system needs assessment -

statewide. (\$45,000) Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau 2001-2002

- 21. Co-Principle Investigator. Nevada CODES Data Network. Collaborative effort among NHTSA, state and local agencies to continue the expansion and maintenance of the CODES linked data. (\$94,000) National Highway Transportation Safety Administration 2001-2003
- 22. Co-Investigator. Suicide Prevention Research Center. Conduct, evaluate and publish suicide prevention research; identify, design, implement and evaluate suicide prevention programs with primary geographic focus in the intermountain west. (\$1,200,000) Center for Disease Control and Prevention/DHHS Grant # U49\CCU915983-06. 2001-2005
- 23. Co-Director. National Trauma Data Bank. To support the NTDB data accrual through the development of trauma registry software conversion programs. (\$200,000) National Highway Traffic Safety Administration 2003
- 24. Co-Director. National Trauma Care Data Standardization Project. To develop a minimum trauma care dataset that state trauma systems can adopt to enhance the quality of national trauma care data and preparedness. (\$99,700) Health Resources Services Administration 2003-2005
- 25. Co-Principal Investigator. Nevada EMSC Partnership Grant for Date and Disaster Preparedness Activities. Solidify and institutionalize Nevada EMSC infrastructure, assess state guidelines, develop a pediatric disaster training handbook, refine EMS data collection in Nevada. (\$300,000) Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau 2003-2007
- 26. Co-Director. National Trauma Care Data Standardization Project and NTDB Online. To continue work on the data standardization project and enhance the dissemination of the NTDB information over the Internet. (\$99,100) Health Resources Services Administration 2004-2005
- 27. Co-Director. NTDB National Sample Project. To develop a nationally and regionally representative sample of data collected on patients treated in US trauma centers. (\$99,080) Centers for Disease Control and Prevention 2005
- 28. Co-Director. National Trauma Care Data Standardization Project and NTDB Online. To promote use of the standard dataset among state trauma registries and individual trauma centers, and to develop software for the collection of the dataset. (\$99,375) Health Resources Services Administration 2005-2006
- 29. Co-Director. NTDB National Sample Project. To continue the sample project through the recruitment of sample centers and support of a case definition survey. (\$75,000) Centers for Disease Control and Prevention 2005-2006
- 30. Co-Principal Investigator. High Speed Blood and Fluid Transfusion Equipment. Research and development of a lightweight, portable, and minimal power requirement high speed blood and fluid transfusion device. (\$1,500,000) Office of Naval Research 2005-2006
- 31. Co-Principal Investigator. High Speed Blood and Fluid Transfusion Equipment. Research and development of a lightweight, portable, and minimal power requirement high speed blood and fluid transfusion device. (\$2,011,000) Office of Naval Research 2007-2010
- 32. Principal Investigator, Browder, T, Faculty Mentor, Fildes, JJ: The Effect of Induced Hypothermia on Hepatic and Pulmonary Apoptosis during Hemorrhagic Shock (\$35,850.00) The American Association for the Surgery of Trauma Research Scholarship, 2008-2009
- 33. Principal Investigator, Center for Traffic Safety Research. Linkage of crash records and trauma records to create a database that includes crash scene data and trauma information. (\$390,000) Nevada Office of Traffic Safety, 2008 2011

- 34. Principal Investigator. High Speed Blood and Fluid Transfusion Equipment. Research and development of a lightweight, portable, and minimal power requirement high speed blood and fluid transfusion device. (\$3,088,200) Office of Naval Research 2010-2013
- 35. Co-Principal Investigator: Center for Traffic Safety Research. (\$90,000.00 annually) Nevada Office of Traffic Safety, Department of Public Safety 2011–2013
- **36.** Co-Investigator: Portable Body Temperature Conditioner, Phase I. (\$2,096,000.00) US Army Medical Research ACQ Acquisition Activity/US Army Research 2011–2014

#### **BIBLIOGRAPHY**

#### **Peer Reviewed Publications**

- 1. Gerst PH; **Fildes JJ**; Baylor P; Zonszein J: Long-acting B-adrenergic antagonists as preparation for surgery in thyrotoxicosis. *Arch Surg* 1986; 121:838-840.
- 2. **Fildes JJ**; Narvaez GP; Baig KA; Pai N; Gerst PH: Pulmonary tumor embolization after peritoneovenous shunting for malignant ascites. *Cancer* 1988; 61:1973-1976.
- 3. Gerst PH; **Fildes JJ**; Rosario PG; Schorr JB: Risk of human immunodeficiency virus infection in patients and health care personnel. *Crit Care Med* 1990; 18:1440-1448.
- 4. Fildes JJ, Bannon MP, Barrett J.: Soft-tissue infections after trauma. Surg. Clin. North Am. 1991, 71(2):371-84
- 5. **Fildes JJ**; Reed LL; Jones N; Martin M; Barrett JA: Trauma: Leading cause of maternal mortality. *J Trauma* 1992; 32:643-645.
- 6. **Fildes JJ**; Sheaff C; Barrett J: Very hot intravenous fluid used in the treatment of hypothermia. *J Trauma* 1993; 35:683-687.
- 7. Nagy KK; Davis J; Duda J; **Fildes JJ**; Roberts R; Barrett J: A comparison of pentastarch and lactated Ringer's solution in the resuscitation of patients with hemorrhagic shock. *Circ Shock* 1993; 40:289-294.
- 8. Nagy KK; Massad M; **Fildes JJ**; Reyes H: Missel embolization revisited: A rationale for selective management. *Am Surg* 1994; 60:975-979.
- 9. **Fildes JJ**; Betlej TM; Manglano R; Martin M; Rodgers F; Barrett JA: Limiting cardiac evaluation in patients with suspected myocardial contusion. *Am Surg* 1995;61:832-835.
- 10. Nagy KK; **Fildes JJ**; Sloan E; Kim DO; Smith RF; Roberts RR; Krosner SM; Joseph K; Barrett JA: Aspiration of free blood from the peritoneal cavity does not mandate immediate laparotomy. *Am Surg* 1995;61:790-795.
- 11. Inabnet WB; **Fildes JJ**; Barrett JA: Perfusion patterns in uncontrolled hemorrhagic shock and limited resuscitation. *Surgical Forum* 1995.
- 12. **Fildes JJ**; Betleg TM; Barrett JA: Buckshot colic: Case report and review of the literature. *J Trauma* 1995;39:1181-1184.
- 13. Sheaff CM; **Fildes JJ**; Keogh P; Smith RF; Barrett JA: Safety of 65°C/149°F intravenous fluid for the treatment of hypothermia. *Am J Surg* 1996;172:52-55.
- 14. Nagy KK; **Fildes JJ**; Mahr C; Roberts RR; Krosner SM; Joseph KT; Barrett JA: Experience with three prosthetic materials in temporary abdominal wall closure. *Am Surg* 1996;62:331-335.

- 15. Friedman Y; **Fildes JJ**; Mizock B; Patel S; Samuel J; Appavu S; Roberts RR; O'Neill CM: Comparison of percutaneous and surgical tracheostomies. *Chest* 1996;110:480-485.
- 16. Nagy KK; Gilkey SH; Roberts RR; **Fildes JJ**: Computed tomography screens stable patients at risk for penetrating cardiac injury. *Academic Emergency Medicine* 1996;3/11:1024-1027.
- 17. Friedman Y, **Fildes JJ**, Mizock B, Patel S, Samuel J, Appavu S, Roberts RR, O'Neill CM: Comparison of percutaneous and surgical tracheostomies. *Chest* 1996;110:480-485.
- 18. Sheaff CM, **Fildes JJ**, Keogh P, Smith RF, Barrett JA: Safety of 65°C/149°F intravenous fluid for the treatment of hypothermia. *Am J Surg* 1996;172:52-55.
- 19. Mahr CC; **Fildes JJ**; Becker EJ; Nagy KK; Krosner SM; Roberts RR; Smith RF; Joseph K; O'Neill, CM; Barrett JA: Recovery rate of candidiasis in critically ill trauma patients with unresolved sepsis. *Complications in Surgery* 1997; 16(4)
- Nagy KK, Brenneman FD, Krosner SM, Fildes JJ, Roberts RR, Joseph KT, Smith RF, Barrett J.: Routine preoperative "one-shot" intravenous pyelography is not indicated in all patients with penetrating abdominal trauma. J Am Col Surgery 1997: 185:530-533
- 21. **Fildes JJ**, Fisher S, Sheaff CM, Barrett JA: Effects of short heat exposure on human red and white blood cells. *J Trauma*, 1998;45:479-84.
- 22. Rogers FB, Rozycki GS, Osler TM, Shackford SR, **Fildes JJ**, et al: A multi-institutional study of factors associated with fetal death in injured pregnant patients. *Arch Surq*, 1999, 134:1274-7.
- 23. Nagy KK, Perez F, **Fildes JJ**, Barrett J: Optimal prosthetic for acute replacement of the abdominal wall. *J Trauma*, 1999;47:529-32
- 24. **Fildes JJ**, Inabnet WB, Barrett JA: Perfusion patterns in uncontrolled hemorrhagic shock and resuscitation. *Brunei International Medical Journal*, 1999; 1:139-146.
- 25. Mazolewski PJ, Curry JD, **Fildes JJ**: Computed tomography can be used for surgical decision making in zone II penetrating neck injuries. *J Trauma*, 2001; 51:315-9
- 26. Cohen M, Morales R, **Fildes JJ**, Barrett J: Staged reconstruction after gun shot wounds to the abdomen. *Plast. Reconstr. Surg.* 2001; 108: 83-92.
- 27. Curry JD, Recine CA, Snavely E, Orr M, **Fildes JJ**: Periaortic hematoma on abdominal CT as an indicator of thoracic aortic rupture in blunt trauma. *J Trauma*, 2002;52:699-702.
- 28. Ikossi DG, Lazar AA, Morabito D, **Fildes J**, Knudson MM: Profile of mothers at risk: an analysis of injury and pregnancy loss in 1,195 trauma patients. J Am Col Surg. 2005 Jan;2005(1):49-56.
- 29. Steljes TP, Fullerton-Gleason L, Kuhls D, Shires GT, **Fildes J**: Epidemiology of suicide and the impact on Western trauma centers. J Trauma. 2005 Apr;58(4):772-7.
- 30. Kuhls, DA, Rathmacher ,JA, Musngi, MD, Frisch, DA, Nielson, J, Barber, A, MacIntyre, AD, Coates, JE, Fildes, JJ: Betahydroxy-beta-methylbutyrate supplementation in critically ill trauma patients. J Trauma 2007. Jan;62(1):125-31;discussion 131-2.
- 31. MacIntyre A, Markarian MK, Carrison D, Coates J, Kuhls DA, **Fildes JJ**: Three-Step Emergency Cricothyroidotomy. *Military Meducube*, 172, 12:1228. 2007

- 32. Shafi S, Nathens AB, Parks J, Cryer HM, **Fildes JJ**, Gentilello LM. Trauma Quality Improvement Using Risk-Adjusted Outcomes: *J Trauma*, 2008 Mar;64(3):599-604; discussion 604-6
- 33. Markarian MK, MacIntyre DA, Cousins BJ, **Fildes JJ**, Malone A: Adolescent pneumopericardium and pneumomediastinum after motor vehicle crash and ejection. *Am J Emerg Med.*, 2008 May;26(4):515.el-2.
- 34. Shafi S, Nathens AB, Parks, J, Cryer, HM, **Fildes JJ**, Gentilello LM: Trauma Quality Improvement Using Risk-Adjusted Outcomes. *J Trauma*, 2008;64:599-606
- 35. Kortbeek JB, **Fildes JJ**, along with 56 other authors. Advanced Trauma Life Support, 8<sup>th</sup> Edition, The Evidence for Change. J Trauma, 2008;64(6):1638-1650
- 36. Davis AK, Kuhls DA, Wulff R, **Fildes JJ**, MacIntyre AD, Coates JE, Zamboni WA: Heterotopic Ossification After Blunt Abdominal Trauma. *J Trauma*. 2008;65:1536-1539
- 37. Tinkoff G, Esposito TJ, Reed J, Kilgo P, **Fildes J**, Pasquale M, Meredith JW. AAST Organ Injury Scale I:spleen, liver, and kidney, validation based on the NTDB. J Am Coll Surg. 2008 Nov;207(5):646-55.
- 38. Goble, S, Neal, M, Clark, DE, Nathens, AB, Annest, JL, Faul, M, Sattin, RW, Li, L, Levy, PS, Mann, NC, Guice, K, Cassidy, LD, **Fildes, JJ**, Creating a nationally representative sample of patients from trauma centers. J Trauma. 2009 Sep;67(3):637-42; discussion 642-4
- 39. Moore EE, Knudson MM, Jurkovich GJ, **Fildes JJ**, Meredith JW: Emergency traumatologist or trauma and acute care surgeon: decision time. J Am Coll Surg. 2009 Sep;209(3):394-5.
- 40. Khoie, B, Kuhls, DA, Agrawal, R, **Fildes, JJ**: Penetrating vertebral artery pseudoaneurysm: a novel endovascular stent graft treatment with artery preservation. Injury, Infection, and Critical Care. *J Trauma*. 2009 Sept; 67:3
- 41. Shafi S, Nathens AB, Cryer HG, Hemmila MR, Pasquale MD, Clark DE, Neal M, Goble S, Meredith JW, **Fildes JJ**. The Trauma Quality Improvement Program of the American College of Surgeons Committee on Trauma. *J Am Coll Surg*. 2009 Oct; 209(4):521-530.
- 42. Hemmila MR, Nathens AB, Shafi S, Calland JF, Clark DE, Cryer HG, Goble S, Hoeft CJ, Meredith JW, Neal ML, Pasqual MD, Pomphrey MD, **Fildes JJ**, The Trauma Quality Improvement Program: Pilot Study and Initial Demonstration of Feasibility. *J Trauma*. 2010 February: 68:2
- 43. Shafi S, Ahn C, Parks J, Nathens AB, Cryer HM, Gentilello LM, Hemmila M, **Fildes JJ**. Quality of Care Within a Trauma Center is not altered by Injury type, *J Trauma*. 2010 Mar;68(3):716-20
- 44. Shafi S, Parks J, Ahn C, Gentilello LM, Nathens AB, Hemmila MR, Pasquale MD, Meredith JW, Cryer HG, Goble S, Neil M, Price C, **Fildes, JJ.** Centers for Medicare and Medicaid services quality indicators do not correlate with risk-adjusted mortality at trauma centers. *J Trauma*.2010 Apr;68(4):771-7.
- 45. Chua C, Wisniewski T, Ramos A, Schlepp M, **Fildes, JJ**, Kuhls DA. Multidisciplinary Trauma Intensive Care Unit Checklist: Impact on Infection Rates. *J Trauma* Nurs. 2010 Jul-Sep;17(3):163-6.
- 46. **Fildes JJ**, Weireter LJ Jr. Experience in Haiti allows college to be better prepared for future crises. *Bull Am Coll Surg*. 2010 Sept;95(9):15-7.
- 47. Shafi S, Barnes S, Nicewander D, Ballard D, Nathens AB, Ingraham AM, Hemmila M, Goble S, Neal M, Pasquale M, Fildes JJ, Gentilello LM. Healthcare reform at trauma centers—mortality, complications, and length of stay. *J Trauma* 2010 Dec;69(6):1367-71.
- 48. Nathens AB, Cryer HG, **Fildes JJ**. The American College of Surgeons Trauma Quality Improvement Program. *Surg Clin North Am.* 2012 Apr;92(2):441-54.

- 49. Calland JF, Nathens AB, Young JS, Neal ML, Goble S, Abelson J, **Fildes JJ**, Hemmila MR. The effect of dead-on-arrival and emergency department death classification on risk-adjusted performance in the American College of Surgeons Trauma Quality Improvement Program. J Trauma Acute Care Surg. 2012 Nov;73(5):1086-1092.
- 50. Morris JA Jr, **Fildes J**, May AK, Diaz J, Britt LD, Meredith JW. A research agenda for emergency general surgery: health policy and basic science. J Trauma Acute Care Surg. 2013 Jan;74(1):322-8.
- 51. Morris JA Jr, Diaz J, **Fildes J**, May AK, Britt LD, Meredith JW. A research agenda for emergency general surgery: clinical trials. J Trauma Acute Care Surg. 2013 Jan;74(1):329-33.
- 52. Esposito TJ, Tinkoff G, Reed J, Shafi S, Harbrecht B, Thomas C, **Fildes J**. American Association for the Surgery of Trauma Organ Injury Scale (OIS): Past, present, and future. J Trauma Acute Care Surg. 2013 Apr;74(4):1163-74.
- 53. Newgard CD, **Fildes JJ**, Wu L, Hemmila MR, Burd RS, Neal M, Mann NC, Shafi S, Clark DE, Goble S, Nathens AB. Methodology and Analytic Rationale for the American College of Surgeons Trauma Quality Improvement Program. J Am Coll Surg. 216.1 (2013): 147-157
- 54. Dente, Christopher J., Therese M. Duane, Gregory J. Jurkovich, L. D. Britt, J. Wayne Meredith, and **John J. Fildes**. "How much and what type: Analysis of the first year of the acute care surgery operative case log." *Journal of Trauma and Acute Care Surgery* 76, no. 2 (2014): 329-339.
- 55. Fillmore, P. R., B. Armstrong, M. Johnson, S. Tsuda, T. Browder, and **J. Fildes**. "Fast Track Management of Cholecystitis with Same Day Surgery Reduces Hospital Length of Stay and Health Care Costs." *Journal of Surgical Research* 186, no. 2 (2014): 608-609.
- 56. Duane TM, Dente CJ, **Fildes JJ**, Davis KA, Jurkovich GJ, Meredith JW, Britt LD. Defining the acute care surgery curriculum. J Trauma Acute Care Surg. 2015 Feb;78(2):259-63; discussion 263-4. doi: 10.1097/TA.000000000000522. PubMed PMID: 25757109.
- 57. Chestovich PJ, Browder TD, Morrissey SL, Fraser DR, Ingalls NK, **Fildes JJ**. Minimally invasive is maximally effective: Diagnostic and therapeutic laparoscopy for penetrating abdominal injuries. J Trauma Acute Care Surg. 2015 Jun;78(6):1076-83; discussion 1083-5. doi: 10.1097/TA.000000000000055. PubMed PMID: 26151506.
- 58. Shafi S, Barnes S, Ahn C, Hemmila MR, Cryer HG, Nathens A, Neal M, **Fildes J**. Characteristics of ACS Verified Level II and II Trauma Centers: A Study Linking Trauma Center Verification Review Data and the National Trauma Data Bank of the American College of Surgeons Committee on Trauma. J Trauma Acute Care Surg. 2016 May 27. [Epub ahead of print] PubMed PMID: 27257710.
- 59. Catapano JS, Chapman AJ, Horner LP, Lu M, Fraser DR, **Fildes JJ**. Pre-injury polypharmacy predicts mortality in isolated severe traumatic brain injury patients. Am J Surg. 2016 Aug 10. Pii: S0002-9610(16)30389-0. doi:10.1016/j.amjsurg. 2016.07.010. (Epub ahead of print) PubMed PMID: 27596800.
- 60. Heller D, Heller A, Moujaes S, Williams SJ, Hoffmann R, Sarkisian P, Khalili K, Rockenfeller U, Browder TD, Kuhls DA, Fildes JJ. Research: Testing of a Novel Portable Body Temperature Conditioner Using a Thermal Manikin. Biomed Instrum Technol. 2016 Sep-Oct;50(5):336-48. doi: 10.2345/0899-8205-50.5.336. PubMed PMID:27632039.
- 61. Ferrada P, Ivatury RR, Spain DA, Davis KA, Aboutanos M, **Fildes JJ**, Scalea TM. Internationa rotations: A valuable source to supplement operative experience for acute-care surgery, trauma and surgical critical care fellows. J Trauma Acute Care Surg. 2017 Jan;82(1):51-57. Doi: 10.1097/TA.000000000001307. PubMed PMID:27779594.
- 62. Burlew CC, Davis KA, **Fildes JJ**, Esposito TJ, Dente CJ, Jurkovich GJ. Acute Care Surgery fellowship graduates' practice patterns: The additional training is an asset. J Trauma Acute Care Surg. 2017 Jan;82(1):208-210.doi: 10.1097/TA.000000000001309. PubMed PMID: 27779596.

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- 63. Evaluating the traditional day and night shift in an acute care surgery fellowship: Is the swing shift a better choice? Chestovich PJ, McNicoll CF, Ingalls NK, Kuhls DA, Fraser DR, Morrissey SL, **Fildes JJ**. J Trauma Acute Care Surg. 2018 Jan;84(1):165-169. doi: 10.1097/TA.000000000001704.
- 64. Implementation of a CT Scan Practice Guideline for Pediatric Trauma Patients Reduces Unnecessary Scans Without Impacting Outcomes. McGrew PR, Chestovich PJ, Fisher JD, Kuhls DA, Fraser DR, Patel PP, Katona CW, Saquib S, Fildes JJ. J Trauma Acute Care Surg. 2018 May 4. doi: 10.1097/TA.00000000001974.
- 65. Selective use of pericardial window and drainage as sole treatment for hemopericardium from penetrating chest trauma. Chestovich PJ, McNicoll CF, Fraser DR, Patel PP, Kuhls DA, Clark E, **Fildes JJ**. Trauma Surg Acute Care Open. 2018 Aug 30;3(1):e000187. doi: 10.1136/tsaco-2018-000187.
- 66. Effect of prehospital tourniquets on resuscitation in extremity arterial trauma. McNickle AG, Fraser DR, Chestovich PJ, Kuhls DA, **Fildes JJ**. Trauma Surg Acute Care Open. 2019;4(1):e000267. PubMed PMID: 30793036; PubMed Central PMCID: PMC6350723.
- 67. Triage, Trauma, and Today's Mass Violence Events. Hick JL, Nelson J, **Fildes J**, Kuhls D, Eastman A, Dries D. J Am Coll Surg. 2019 Nov 14. pii: S1072-7515(19)32171-4. doi: 10.1016/j.jamcollsurg.2019.10.011. [Epub ahead of print] PMID: 31734388
- 68. Too Big, Too Small or Just Right? Why the 28 French Chest Tube Is the Best Size. Chestovich PJ, Jennings CS, Fraser DR, Ingalls NK, Morrissey SL, Kuhls DA, **Fildes JJ.**J Surg Res. 2020 Jul 28;256:338-344. doi: 0.1016/j.jss.2020.06.048. Online ahead of print.PMID: 32736062
- 69. The Las Vegas military-civilian partnership: An origin story and call to action. Kilburn JP, Streit S, Degoes JJ, Andersen A, Gardner M, Fraser DR, **Fildes J**. J Trauma Acute Care Surg. 2022 Aug 1;93(2S Suppl 1):S169-S173. doi: 10.1097/TA.0000000000003701. Epub 2022 May 23. PMID: 35617460

### **Editor**

1. National Trauma Data Bank<sup>™</sup> Annual Reports for 2001, 2002, 2003, 2004, and 2005. Published by the American College of Surgeons.

#### **Invited Publications**

- 1. Fildes JJ, Bannon MP, and Barrett JA: Soft-tissue infections after trauma. Surg Clin N Am April 1991.
- 2. **Fildes JJ**: Contributing Editor for Trauma. Parrillo JE, Balk RA, Calvin JE, Franklin CM, and Shapiro BA eds. <u>Year Book of Critical Care Medicine</u> <u>1995</u>. St. Louis, Mosby-Year Book, Inc. 1995.
- 3. **Fildes JJ:** Contributing Editor for Critical Care. Economou SG, Deziel DJ, Witt TR, Bines SD, Saclarides TJ, Staren ED, Velasco JM eds. <u>Rush University Review of Surgery</u>, 2<sup>nd</sup> <u>Edition</u>. WB Saunders Company. 1994
- 4. Fildes JJ: Should Sunrise Hospital be allowed to build a trauma center? Las Vegas Sun, June 20, 2004.
- 5. Fildes JJ: Forward for Advanced Trauma Life Support 8<sup>th</sup> edition. American College of Surgeons, 2004
- 6. Fildes JJ: Neurosurgeons Play Role on ACS Committee on Trauma. Neurotrauma & Critical Care News, Fall 2006.
- 7. **Fildes JJ,** Markarian MK, MacIntyre DA: Review of the Emergency Surgical Airway Cricothyroidotomy. Published in *Touch Briefings' Emergency Medicine and Critical Care Review,* 2006.
- 8. Fildes J, Fantus RJ: NTDB Standardizes Trauma Data. Surgery News, July 2006

- 9. **Fildes JJ**: Comentary on the chapter entitled "Injury Severity Scoring and Outcomes Research" by Kilgo P, Meredith JW, Osler TM in <u>Trauma 6<sup>th</sup> edition</u>. Feliciano D, Mattox K, Moore E editors. McGraw Hill. 2007.
- **10.** Donatelli L, **Fildes JJ**. Commentary on the chapter entitled "Lower Gastrointestinal Bleeding", by Bennett KG, Schwaitzberg S in Acute Care Surgery: Evidence-Based Practice, 2<sup>nd</sup> edition. Cohn SM editor. Informa, 2012
- 11. Kwon E, Browder T, **Fildes JJ**. Surgical Management of Fulminant Diverticulitis. *Current Surgical Reports*. Dec 2013, 2:40
- 12. Deborah A. Kuhls, MD, FACS, FCCM, **John Fildes, MD, FACS**, Matthew Johnson, MD, Sean D. Dort, MD, FACS, Lenworth M. Jacobs, JR., MD, MPH, FACS, Alexander Eastman, MD, MPH, FACS, Robert Winchell, MD, FACS, Ronald Stewart, MD, FACS. Southern Nevada Trauma System uses proven techniques to save lives after 1 October shooting. Bulletin of the American College of Surgeons, 103, 3:39 March 1, 2018

#### **Other Publications**

- 1. Fantus RJ, **Fildes JJ**: How national is the trauma data bank? Bulletin of the American College of Surgeons, 88, 5:37, 2003.
- 2. Fantus RJ, Fildes JJ: Who pays for trauma care? Bulletin of the American College of Surgeons, 88, 6:34, 2003.
- 3. Fantus RJ, Fildes JJ: How do trauma centers compare? Bulletin of the American College of Surgeons, 88, 7:53, 2003.
- 4. Fantus RJ, Fildes JJ: The blunt majority? Bulletin of the American College of Surgeons, 88, 8:42, 2003.
- 5. Fantus RJ, **Fildes JJ**: The critical aspect of blunt trauma. Bulletin of the American College of Surgeons, 88, 9:43, 2003.
- 6. Fantus RJ, Fildes JJ: The driving Force behind injury. Bulletin of the American College of Surgeons, 88, 10:32, 2003.
- 7. Fantus RJ, Fildes JJ: To drive or not to drive? Bulletin of the American College of Surgeons, 88, 11:43, 2003.
- 8. Fantus RJ, Fildes JJ: To ride or not to ride. Bulletin of the American College of Surgeons, 88, 12:51, 2003.
- 9. Fantus RJ, Fildes JJ: Same cover, but new version 3.0. Bulletin of the American College of Surgeons, 89, 1:50, 2004.
- 10. Fantus RJ, Fildes JJ: The Graying of America. Bulletin of the American College of Surgeons, 89, 2:32, 2004.
- 11. Fantus RJ, Fildes JJ: "I didn't mean to". Bulletin of the American College of Surgeons, 89, 3:43, 2004.
- 12. Fantus RJ, **Fildes JJ**: "The Lethality of Intent". Bulletin of the American College of Surgeons, 89, 4:70, 2004.
- 13. Fantus RJ, Fildes JJ: "Easy Rider". Bulletin of the American College of Surgeons, 89, 5:43, 2004.
- 14. Fantus RJ, Fildes JJ: "I'll drink to that". Bulletin of the American College of Surgeons, 89, 6:49, 2004.
- 15. Fantus RJ, Fildes JJ: "Small package, big problem". Bulletin of the American College of Surgeons, 89, 7:61, 2004.
- 16. Fantus RJ, Fildes JJ: "Water and alcohol don't mix". Bulletin of the American College of Surgeons, 89, 8:53, 2004
- 17. Fantus RJ, Fildes JJ: "Trauma data to the third power". Bulletin of the American College of Surgeons, 89, 9:64, 2004
- 18. Fantus RJ, Fildes JJ: "A is for airways". Bulletin of the American College of Surgeons, 89, 10:38, 2004
- 19. Fantus RJ, Fildes JJ: "Study this". Bulletin of the American College of Surgeons, 89, 11:31, 2004

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- 20. Fantus RJ, Fildes JJ: "Head over wheels". Bulletin of the American College of Surgeons, 89, 12:49, 2004
- 21. Fantus RJ, **Fildes JJ**: "NTDB Breaks the 1 million record mark". Bulletin of the American College of Surgeons, 90, 1:39, 2005
- 22. Fantus RJ, **Fildes JJ**: "Can we insure the future of trauma?". Bulletin of the American College of Surgeons, 90, 2:33, 2005
- 23. Fantus RJ, Fildes JJ: "Winter wonderland". Bulletin of the American College of Surgeons, 90, 3:44, 2005
- 24. Fantus RJ, Fildes JJ: "The bank's window". Bulletin of the American College of Surgeons, 90, 4:52, 2005
- 25. Fantus RJ, Fildes JJ: "Click-click you're dead?" Bulletin of the American College of Surgeons, 90, 5:44, 2005
- 26. Fantus RJ, Fildes JJ: "One on every corner". Bulletin of the American College of Surgeons, 90, 6:34, 2005
- 27. Fantus RJ, Fildes JJ: "It's in the bag". Bulletin of the American College of Surgeons, 90, 7:63, 2005
- 28. Fantus RJ, Fildes JJ: "I've fallen and I can't get up." Bulletin of the American College of Surgeons, 90, 8:43, 2005
- 29. Fantus RJ, Fildes JJ: "Down on the farm". Bulletin of the American College of Surgeons, 90, 9:63, 2005
- 30. Fantus RJ, **Fildes JJ**: "Alcohol is no industrial accident." Bulletin of the American College of Surgeons, 90, 10:52, 2005
- 31. Fantus RJ, Fildes JJ: "A-hunting we will go". Bulletin of the American College of surgeons, 90, 11:44, 2005
- 32. Fantus RJ, Fildes JJ: "Who needs rehab?" Bulletin of the American College of Surgeons, 90, 12:43, 2005
- 33. Fantus RJ, **Fildes JJ**: "Annual report 2005, dataset version 5.0". Bulletin of the American College of Surgeons, 91, 1:64, 2006
- 34. Fantus RJ, **Fildes JJ**: "The National Sample Project: A new application of the NTDB". Bulletin of the American College of Surgeons, 91, 2:44, 2006
- 35. Fantus RJ, Fildes JJ: "For whom the bell tolls?" Bulletin of the American College of Surgeons, 91, 3:55, 2006
- 36. Fantus RJ, Fildes JJ: "Come fly with me". Bulletin of the American College of Surgeons, 91, 4:69, 2006
- 37. Fantus RJ, Fantus J, **Fildes JJ**: "What I learned in school" Bulletin of the American College of Surgeons, 91, 5:55, 2006
- 38. Fantus RJ, Fildes JJ: "Deposit the bull's-eye". Bulletin of the American College of Surgeons, 91, 6:58, 2006
- 39. Fantus RJ, Fildes JJ: "The red, white and blue" Bulletin of the American College of Surgeons, 91, 7:71, 2006
- 40. Fantus RJ, Fildes JJ: "Who let the dogs out?" Bulletin of the American College of Surgeons, 91, 8:52, 2006
- 41. Fantus RJ, Fildes JJ: "Trauma season". Bulletin of the American College of Surgeons, 91, 9:58, 2006
- 42. Fantus RJ, Fildes JJ: "Peds 2: Twice as large". Bulletin of the American College of Surgeons, 91, 10:42, 2006
- 43. Fantus RJ, Fildes JJ: "Horse sense" Bulletin of the American College of Surgeons, 91, 11:67, 2006
- 44. Fantus RJ, Fildes JJ: "Zeus on the 18th hole". Bulletin of the American College of surgeons, 91, 12:34, 2006

John Fildes, M.D. Page 19 of 21 Revised 8/27/2021

- 45. Fantus RJ, **Fildes JJ**: "Can we insure the future of trauma?" Journal of Health Disparities Research and Practice, Volume 1, Number 3, Summer 2007, p 89-92
- 46. Fantus RJ, **Fildes JJ**: "NTDB data points: Annual Report 2008: Don't overlook the appendix, Bulletin of the American College of Surgeons, 94, 3:55, 2009
- 47. Fantus RJ, **Fildes JJ**, Nathens, AB, NTDB data points: Another national chapter, Bulletin of the American College of Surgeons, 95, 5:42, 2010
- 48. **Fildes J**, Weireter LJ Jr. Experience in Haiti allows college to better prepare for future crises. Bull Am Coll Surg. 2010 Sep;95(9):15-7.
- 49. Fildes JJ, Fantus, RJ, "NTDB data points: The working wounded", 96, 6:62, 2011

# **Books and Book Chapters**

- 1. **Fildes JJ**: <u>Histological structure of the female reproductive system a photo atlas</u>. 1980. Hardbound volume containing color photomicrographs and text.
- 2. **Fildes JJ** and Robin AP: Preoperative and Postoperative Care. Condon RE and Nyhus LM eds. <u>Manual of Surgical Therapeutics</u>, 8th edition, Boston, Little, Brown and Company, 1992.
- 3. **Fildes JJ:** Critical Care and Physiologic Monitoring. Economou SG, Bines SD, Deziel DJ, and Witt TR eds. <u>Rush</u> University Review of Surgery, 2<sup>nd</sup> edition. Philadelphia, WB Saunders, 1993.
- 4. **Fildes JJ**: Assessment of Abdominal Trauma. Nyhus LM, Vitello JM, and Condon RE eds. <u>Abdominal Pain A Guide to Rapid Diagnosis</u>. Norwalk, Appleton & Lange, 1995.
- 5. **Fildes JJ**: Traumatic Diaphragmatic Hernia. Nyhus LM and Condon RE eds. <u>Hernia, 4th edition</u>. Philadelphia, JB Lippincott, 1995.
- 6. **Fildes JJ:** and Robin AP: Preoperative and Postoperative Care. Condon RE and Nyhus LM eds. <u>Manual of Surgical Therapeutics</u>, 9th edition. Boston, Little, Brown and Company, 1996.
- 7. **Fildes JJ:** and Browder T: Trauma in Pregnancy. Demetriades, D and Asencio, JA eds. <u>Trauma Management</u>. Landes Bioscience, 2000.
- 8. **Fildes JJ**: Trauma Registry. <u>Resource for Optimal Care of the Injured Patient.</u> Committee on Trauma, American College of Surgeons 2006.
- 9. Nessen S, **Fildes JJ**: Scoring Systems for Injury & Emergency General Surgery. Britt LD, Barie PS, Jurkovich GJ, Peitzman AB eds. <u>Acute Care Surgery</u>. Elsevier, 2012
- 10. Kwon E, **Fildes JJ**: Scoring for Injury and Emergency Surgery. Pietzman AB ed. <u>The Trauma Manual: Trauma and</u> Acute Care Surgery / Edition 4. Lippincott Williams & Wilkins, 2012
- **11.** McNickle A, **Fildes JJ**: Chapter 39 Surgeon of the Modern Hospital. Latifi, R ed. The Modern Hospital: Patients Centered, Disease Based, Research Oriented, Technology Driven. Springer, 2018

#### **Photographs and Videos:**

1. **Fildes JJ**: Contributed slides and photographs to the fifth edition of the American College of Surgeons Advanced Trauma Life Support® course, 1993, 1997, 2000, 2008, and 2012.

- 2. **Fildes JJ**; Krosner S; Simon R: Resuscitative thoracotomy: Procedural principles in surgical techniques, presented at the Trauma Motion Picture Session, 1994 Clinical Congress of the American College of Surgeons. Included in the American College of Surgeons Davis & Geck Surgical Video Library. This video was selected and re-presented in 2004 in a session for the Best Videos of all time.
- 3. **Fildes JJ**: Contributed slides and photographs on trauma in pregnancy to <u>Color Atlas of Emergency Medicine</u>, Kevin Knoop (ed), McGraw-Hill.
- 4. Gies WP; Salvino C; **Fildes JJ**: Formal diagnostic exploratory laparoscopy for trauma. Presented at the Trauma Motion Picture Session, 1995 Clinical Congress of the American College of Surgeons.
- 5. **Fildes JJ**: Contributed slides and photographs on trauma in pregnancy to <u>EMT In Action</u>, McGraw-Hill Higher Education, Dubuque, Iowa.