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2017 WSSS OFFICERS

President:
Brian Shapiro (WSU/GS 1988/93)
Vice-President:
Jeffrey Johnson (WSUGS 1984)
Secretary-Treasurer:
Renaldo Abaran (WSUGS 1998)
Members-at-Large:
Michel Malian (WSU/GS 1987/92)
Pamela Johnson (WSU/GS 1984/89)

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The 76th Annual Meeting of the American Association for the Surgery of Trauma (AAST) and the Clinical Congress of Acute Care Surgery met on September 13 thru September 16 in Baltimore, Maryland, at the Baltimore Marriott Waterfront. A number of our WSU personnel were involved in excellent presentations and papers.

Dr. Abid Khan (WSUSOM 2010) was the lead author and presenter of a paper entitled “Validity and Resource Utilization with the Application of the Brain Injury Guidelines: A Multi-Institutional Study.”

Dr. Lawrence Diebel (WSU/GS 1980/86) was the lead author and presenter of a paper entitled “Microfluidics: A High Throughput System for the Assessment of the Endotheliopathy of Trauma and the Effect of Timing of Plasma Administration on Ameliorating Shock Associated Endothelial Dysfunction.”

Dr. Christopher Dente (WSUGS 2002) was the invited discussant on a paper presented by Dr. Motohisa Hayashi entitled “The Novel Trauma Work Flow with Hybrid Emergency Room Shortens the Time to Start Emergency Surgery in Patients with Severe Traumatic Brain Injury.”

Dr. David Spain (WSUSOM 1986) continues on as the recorder and program chairman for the Board of Managers and will be closely involved with the 2018 meeting in that capacity.

Dr. Jonathan Saxe (WSUGS 1990) was the sponsor and co-author of a poster paper presented by Dr. Greg Roberts entitled “Cross Sectional Imaging of the Torso Reveals Occult Injuries in Asymptomatic Blunt Trauma Patients.”

Continued on page 2
Dr. Anna M. Knight (WSUGS 2019), sponsored by Dr. James Tyburski (WSUGS 1992), presented a poster, “Reversal of Ileostomies and Colostomies in Trauma Patients.”

Dr. Anna M. Knight (WSUGS 2019) was also sponsored by Dr. Gamal Mostafa and presented a poster paper entitled “Outcomes of Traumatic Diaphragm Injuries.”

Dr. John Sharpe (WSUSOM 2008) co-authored a poster paper sponsored by Dr. Timothy Fabian from the University of Tennessee entitled “The Changing Role of Endovascular Stenting for Blunt Cerebrovascular Injuries.”

Dr. John Sharpe (WSUSOM 2008), from the University of Tennessee, also co-authored a poster paper entitled “Impact of Venorrhaphy and Vein Ligation Thromboembolism and Lower Extremity Edema.”

Dr. David Edelman (WSU/GS 2002/09) was initiated as a new member of the AAST and received his certificate at the annual business meeting.

The 77th Annual Meeting of the AAST will take place next year on September 26-29, 2018 and will be at the Manchester Grand Hyatt in San Diego, California.
American Association for the Surgery of Trauma

At the 2017 Medical Alumni Reunion Day, former 1962 classmates, Dr. Earl Moehn (WSU/GS 1962/68), Dr. Charlie Lucas (WSU/GS 1962/57), and Dr. Joe Rizzo (WSU/GS 1962/68), who is the former Chief of Surgery at St. Johns Hospital, enjoy the celebration of their 55th reunion from the WSU SOM at the nearby Ristorante Giovanni’s.
During last month’s report on the combined meeting of the Central Surgical Association/Midwest Surgical Association, the editor omitted a paper co-authored and sponsored by Dr. Joe Sferra (WSUGS 1991) and presented by Dr. J. Burns entitled “Minimally Invasive Transhiatal Esophagectomy: Favorable Outcomes in a Community Hospital Setting.” This manuscript looks at their own experiences with transhiatal esophagectomy performed at the Toledo Hospital. During a five-year period ending in 2016, their team performed 37 transhiatal esophagectomies (THE) for adenocarcinoma following preoperative neoadjuvant chemotherapy or radiation therapy. Their mean operating time was 198 minutes and was associated with an estimated blood loss of 125 ml, and they routinely obtained negative pathologic margins. The had no deaths during the first 90 days, and their median survival after surgery currently is about three years. Clearly, this team showed that minimally invasive THE can be safely performed in a low volume community center.
Dr. Larry Diebel (WSU/GS 1980/86) plans to add, to the Detroit Trauma Symposium, the program “Stop the Bleed!” The following is a statement distributed by the American College of Surgeons summarizing the experiences Dr. Mary Aaland had with the Stop the Bleed kit in Hettinger, North Dakota. Dr. Diebel hopes that the Detroit Police Department and others will have these kits in the very near future to help in caring for injured patients in Southeast Michigan.

Last year at the American College of Surgeons Clinical Congress, I was able to participate in the introduction of the STOP THE BLEED campaign. This project struck a chord with me because in my home state of North Dakota, 85% of all fatal crashes occur on rural roads. Many farm and industrial injuries occur miles from any health care services which would make it so important for nonmedical citizens to have the resources and skills to begin the process of stopping the bleeding.

September 9, 2017 in Hettinger, North Dakota, 80 farmers, ranchers, teachers, etc., were provided not only the course but free Bleeding Control Kits courtesy of the American College of Surgeons Foundation and the West River Health Foundation. Shane Hollett, Executive Director of the American College of Surgeons Foundation was in attendance that day to distribute the kits which gave him the opportunity to hear the many stories of death and disability that had been experienced by those in attendance. The participants were so grateful and all felt empowered with their new knowledge and kits.

The kit that was provided to me last year has been in my car ever since. Last Friday evening around 6:30, I was returning home from performing surgery at a rural critical access hospital in North Dakota. The interstate speed limit is 75 MPH which means most drivers are cruising at 80 MPH (me included). My exit off the interstate is a meandering lane that changes to a two way road quickly after the exit with little time to slow down. Immediately after leaving the interstate, I came across the scene of a crash that had just occurred. I was the third vehicle to arrive. There was a midsized car that had struck a semi-truck. Glass and debris were scattered everywhere. Smoke was coming out of the car related to the deployment of the airbags.

The driver of the first car at the scene was waving for help as he was at the door of the smashed car. Two individuals from the second car were getting out of their car to provide help. I stopped behind them and pulled out my Bleeding Control Kit and ran to the smashed car. Two children were in the back seat and the driver was bleeding from a large laceration of the scalp. The woman from the
second car said “I will take care of the children.” The driver of the first car was calling 911 as I opened my kit.

The driver of the smashed car was alert and oriented but trapped. Airbags had deployed and there was blood all over. I applied the QuikClot to the scalp wound and applied pressure as I continued to assess the patient. The driver of the first car became my assistant as he opened the additional material that I needed from the Bleeding Control Kit. It was very awkward to maintain pressure on the wound due to the deformity of the car but with the QuikClot I was successful in stopping the bleeding.

Within 10 minutes policemen and firemen were on the scene. The ambulance arrived 5 minutes later. All the while I was applying pressure to the wound. The Jaws of Life had to be used to remove the patient from the vehicle which took another 15 minutes. A policeman crawled into the car’s backseat so that pressure could be maintained on the wound while this was being done.

Roughly 40 minutes later, the driver of the car and the unharmed children were on their way to the hospital which was 10 minutes away.

It just happened that the person helping the children was an experienced flight nurse and that I a trauma surgeon happened to have a Bleeding Control Kit in my car. These victims were lucky that the first individuals on the scene were experienced in trauma care and that the crash occurred in a major city.

Not all injured patients are so lucky. It is for this reason that teaching nonmedical citizens the essentials of how to stop the bleeding and to equip citizens with the tools to assist in this task is a must. Had I not had the Bleeding Control Kit, it would have been extremely difficult to obtain control of the bleeding even though I am an experienced trauma surgeon.

Thank you American College of Surgeons!!!!
School of Medicine

Michael and Marian Ilitch
Department of Surgery

5th Annual J.C. Rosenberg Lecture in Transplantation and Tumor Immunology

Rainer W.G. Gruessner, M.D., FACS
Professor of Surgery
Chief of Transplantation
Downstate Medical University, New York

“The Current State of Pancreas Transplantation”

Wednesday, October 4, 2017
8:00 a.m. – 9:00 a.m.

Kresge Auditorium
2nd Floor, Harper University Hospital
School of Medicine

The Michael and Marian Ilitch
Department of Surgery
cordially invites you and a guest to our annual

Alumni Reception

Tuesday, October 24, 2017
6:00 p.m. – 7:30 p.m.

San Diego Marriott Marquis & Marina
In the Point Loma & Solana Rooms
333 West Harbor Drive, San Diego, California

Hosted by Donald W. Weaver, M.D.
Penberth Professor and Chairman
Department of Surgery

RSVP by October 3, 2017 to jdamm@med.wayne.edu or
Call Janet Damm at 313-745-8777
The Department of Surgery cordially invites you to the Annual Dinner Meeting of the Wayne State Surgical Society on

Tuesday, October 24, 2017

The dinner will begin promptly at 7:00 p.m. immediately following the WSU Alumni Reception at the San Diego Marriott Marquis & Marina in the Point Loma & Solana Rooms
333 W Harbor Dr, San Diego, CA

~ Choice of Entree ~

____HERB ROASTED NEW YORK STEAK BARREL CUT
Chive Crème Fraiche Whipped Potatoes, Seasonal Vegetables, Peppercorn Cream Sauce

____MAHI-MAHI
Black Bean Rice, Bok Choy, Carrots, Pineapple Mango Salsa

_____PASTA (RIGATONI OR PENNE) PRIMAVERA
Assorted Late Summer Vegetables, Basil

RSVP by October 13, 2017 to jdamm@med.wayne.edu or
Dear WSSS Alumni and Friends:

The WSSS continues to thrive, offering support to our members and the current general surgery residents at WSU. As your president, I would like to summarize events of the last year, the status of the Society, and this year's calendar of events.

The annual meeting of the WSSS is held on the Tuesday night of the ACS week, which took place in Washington DC three weeks before the presidential election. The cocktail reception and dinner was hosted by Chairman Donald Weaver and attended by 65 members and guests. The dinner is free for members and the residents attend as guests. I was proud of the accomplishments and future plans of our chiefs. They are a credit to the program. All chiefs automatically become members of the Society, dues-free for two years.

The Annual Lectureship of the WSSS is held on the Wednesday before the Detroit Trauma Symposium. Visiting professor, Dr. Raul S. Coimbra, MD, PhD, FACS lectured on the frustrations of translating bench research into clinical practice. He is Surgeon-in-Chief at the University of California San Diego School of Medicine and Chief of the Division of Trauma, Surgical Critical Care, Burns, and Acute Care Surgery. Dr. Coimbra is both a surgeon's surgeon and a scientist's scientist. The depth of his experience in both real world and research settings, coupled with his wit and gentleman's manner, made for a thrilling lecture. The Morbidity and Mortality Conference that preceded it was not to be missed.

The Detroit Trauma Symposium is second to none. It is amazing what Dr. Larry Diebel is able to accomplish year in and year out. There is something for everyone: lectures by world famous surgeons, sunrise hands-on sessions, and panel discussions. Dr. Lucas' traditional interrogation of Detroit area chief residents “You’re in Trouble Now,” is both entertaining and informative for seasoned surgeons and medical students alike. It is a never to be forgotten experience for the ‘lucky’ resident whose turn it is. Dr. Ledgerwood’s annual grilling of the panel of professors reminds us that we are all still students.

The January-March Michael and Marian Ilitch Department of Surgery newsletter lists 117 members of the WSSS, including 57 Charter Life Members who have or will donate $10,000 to the Society, tax deductible! I am proud to tell you that we have over $192,000 in the bank and are in the process of investing a portion to ensure the Society will exist in perpetuity. Consider becoming a Life Member, invest in the future, and one of these outstanding residents may become your partner!

This year the WSSS meeting will be on Tuesday, October 24 in San Diego, California. If you haven’t been to an ACS meeting recently, come to San Diego; the meeting is well worth attending and the WSSS cocktail reception and dinner is always a good time. (As is going out on the town with the residents afterwards.)

The Detroit Trauma Symposium and the WSSS Annual Lectureship Series continue to attract world class speakers. This year the guest lecturer will be Dr. Martin Schreiber. Dr. Schreiber is the Chief of the Division of Trauma, Critical, and Acute Care Surgery at the Oregon Health and Science University in Portland, Oregon. He has extensive experience with resuscitation and has been actively involved with the military. He has been a leader in studying the balanced resuscitation regimen and he has been a pioneer in looking at the role of cryophylized plasma as a means of facilitating coagulation on the front lines. He has published hundreds of scientific peer review manuscripts, written many, many scientific chapters in our surgical text, and has been a leader in all of the trauma associations in the world.

The WSSS dinner will be held Tuesday, November 7th at Giovanni’s Ristorantè. Dr. Schreiber will be the honored guest, but the price is steep; he must answer truthfully all questions posed. No matter how “inspired” you are by the dinner, try to make the M&M conference which precedes the WSSS Lecture on Wednesday morning, November 8th and I will introduce Dr. Schreiber and hope to see you there. Make plans to stay for the Detroit Trauma Symposium.

Serving as your President will be an honor and a privilege. The WSU Department of Surgery and the WSSS is responsible for a large part of my modest success as a surgeon. It is an organization that brings old friends together with mentors and future partners. It is worthy of your participation and support.

Sincerely,

Brian Shapiro, MD, FACS
Wayne State Surgical Society
2017 Dues Notice

Name:
Address:
City/State/Zip:

<table>
<thead>
<tr>
<th>Service Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>2017 Dues Payment</td>
<td>$200__</td>
</tr>
<tr>
<td>My contribution for “An Operation A Year for WSU”</td>
<td>______</td>
</tr>
<tr>
<td>*Charter Life Member</td>
<td>$1000__</td>
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<td>Total Paid</td>
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Payment by Credit Card

Include your credit card information below and mail it or fax it to 313-993-7729.

Credit Card Number:_________________________________________
Type: MasterCard Visa Expiration Date: (MM/YY)__________
Name as it appears on card:______________________________
Signature:_________________________________________________
Billing address of card (if different from above):
Street Address____________________________________________
City______________________ State____________ Zip Code_______

*I want to commit to becoming a charter life member with payment of $1000 per year for the next ten (10) years.

Send check made payable to Wayne State Surgical Society to:
Charles Lucas, MD
Department of Surgery
Detroit Receiving Hospital, Room 2V
4201 St. Antoine Street
Detroit, Michigan 48201

MARK YOUR CALENDARS

American College of Surgeons Clinical Congress
October 22-26, 2017
San Diego Convention Center
San Diego, California

125th Annual Western Surgical Association
November 4-7, 2017
Omni Scottsdale Resort & Spa at Montelucia
Scottsdale, Arizona

65th Annual Detroit Trauma Symposium
November 9-10, 2017
MGM Grand Hotel
Detroit, Michigan

Please Update Your Information

The WSUSOM Department of Surgery wants to stay in touch. Please email Charles Lucas at clucas@med.wayne.edu to update your contact information.
WSU MONTHLY CONFERENCES

2017

Death & Complications Conference
Every Wednesday from 7-8

Didactic Lectures—8 am
Kresge Auditorium

Wednesday, October 4
Death & Complications Conference

5th Annual JC Rosenberg Endowed Lecturer:
The Current State of Pancreas Transplantation
Rainer W.G. Gruessner, MD, FACS, FICS
Upstate Medical University, Syracuse, New York

Wednesday, October 11
Death & Complications Conference

7th Annual Scott Woods Lecture:
“Teaching and Learning in the O.R.”
Brian C. George, MD
U of M Medical Center, Ann Arbor, MI

Wednesday, October 18
Death & Complications Conference
WSU Mike & Marian Ilitch Department of Surgery
Missing Emails

Over the years the WSU Department of Surgery has lost touch with many of its alumni. If you know the email, address, or phone number of the following WSU Department of Surgery Residency Program graduates please email us at clucas@med.wayne.edu with their information so that we can get them on the distribution list for the WSU Department of Surgery Alumni Monthly Email Report.

Ram Agrawal (1974)
Mohammad Ali (1973)
David B. Allen (1992)
Tayful R. Ayalp (1979)
Robert C. Birks (1970)
Juan C. Calzetta (1982)
Kuan-Cheng Chen (1976)
Elizabeth Colaiauta (2001)
Ram Agrawal (1974)
Mohammad Ali (1973)
David B. Allen (1992)
Tayful R. Ayalp (1979)
Robert C. Birks (1970)
Juan C. Calzetta (1982)
Kuan-Cheng Chen (1976)
Elizabeth Colaiauta (2001)
Fernando I. Colon (1991)
David Davis (1984)
Teoman Demir (1996)
Judy A. Emanuele (1997)
Lawrence J. Goldstein (1993)
David M. Gordon (1993)
Raghuram Gorti (2002)
Karin Haji (1973)
Morteza Hariri (1970)
Abdul A. Hassan (1971)
S. Amjad Hussain (1970)
Rose L. Jumah (2006)
Aftab Khan (1973)
Mark Leiser (1996)
Samuel D. Lyons (1988)
Dean R. Marson (1997)
Syed A. Mehmoood (2007)
Mehul M. Mehta (1992)
Toby Meltzer (1987)
Roberto Mendez (1997)
Mark D. Morasch (1998)
Daniel J. Olson (1993)
David Packer (1998)
Daniel S. Paley (2003)
Y. Park (1972)
Ami Raafat (1998)
Kevin Radecki (2001)
Edgar Roman (1971)
Renato G. Ruggiero (1994)
Parvid Sadjadi (1996)
Samson P. Samuel (1996)
Knavery D. Scaff (2003)
Steven C. Schueller (1974)
Anand G. Shah (2005)
Anil Shetty (2008)
Chanderdeep Singh (2002)
D. Sukumarvan (1972)
David G. Tse (1997)
Christopher N. Vashi (2007)
Larry A. Walk (1984)
Peter Y. Wong (2002)
Chungie Yang (2005)
Hossein A. Yazdy (1970)
Lester S. Young (2008)
Lawrence S. Zachary (1985)
Paul Zidel (1986)

Wayne State Surgical Society

The Wayne State Surgical Society (WSSS) was established during the tenure of Dr. Walt as the chairman of the Department of Surgery. WSSS was designed to create closer contact between the current faculty and residents with the former resident members in order to create a living family of all of the WSU Department of Surgery. The WSSS also supports department activities. Charter/Life Membership in the WSSS is attained by a donation of $1,000 per year for ten years or $10,000 prior to ten years. Annual membership is attained by a donation of $200 per year. WSSS supports a visiting lecturer each fall and co-sponsors the annual reception of the department at the annual meeting of the American College of Surgeons. Dr. Randall W. Smith (WSU/GS 1981/86) passed the baton of presidency to Dr. Brian Shapiro (WSU/GS 1988/93) at the WSSS Gathering during the 3.0 American College of Surgeons meeting in October 2016. Members of the WSSS are listed on the next page. Dr. Shapiro continues in the hope that all former residents will become lifetime members of the WSSS and participate in the annual sponsored lectureship and the annual reunion at the American College of Surgeons meeting.
Members of the Wayne State Surgical Society
Charter Life Members

Ahn, Dean
Albaran, Renato G.
Allaben, Robert D.
Ames, Elliot L.
Amirikia, Kathryn C.
Auer, George
Bassett, Joseph
Bayor, Alfred
Bouwman, David
Cirocco, William C.
Clink, Douglas

Colen, Fernando I.
Conway, W. Charles
Davidson, Scott B.
Edelman, David
Flynn, Lisa M.
Fromm, Stefan H.
Fromm, David G
Galpin, Peter A.
Gayer, Christopher P.
Gerrick Stanley
Griffa Thomas J.

Gutowski, Tomasz D.
Herman, Mark A.
Hinshaw, Keith A.
Holmes, Robert J.
Huebl, Herbert C.
Johnson, Jeffrey R.
Johnson, Pamela D.
Kovalek, Simon G.
Lange, William

Lau, David
Ledgerwood, Anna M.
Lim, John J.
Lucas, Charles E.
Malan, Michael S.
McIntosh, Bruce
Montenegro, Carlos E.
Narkiewicz, Lawrence
Novakovic, Rachel
Rammuth, Subhash
Rector, Frederick

Rose, Alexander
Rosenberg, Jerry C.
Sarin, Susan
Shapiro, Brian
Smith, Daniel
Smith, Randall W.
Stassinopoulos, Jerry
Sullivan, Daniel M.
Sugawa, Choichi
vonBerg, Vollrad J.
Washington, Bruce C.
Walt, Alexander
(Deceased)
Weaver, Donald
Whittle, Thomas J.
Williams, Mallory
Wilson, Robert F.
Wood, Michael H.
Zahriya, Karim

Members of the Wayne State Surgical Society—2017 Dues

Alpendre, Cristiano
Baute, Peter B.
Bradley, Jennifer
Bucci, Lorenzo A.
Carlin, Arthur
Dawson, Konrad L.
Dente, Christopher
Diebel, Lawrence N.
Dolman, Heather S.
Dulchavsky, Scott A.
Dujon, Jay
Engwall, Sandra Sessions
Gablick, Harold L.
Gayer, Christopher P.
Goltz, Christopher J.
Hoesel, L. Marco
Horness, Mark D.
Ivascu, Felicia A.
Johnson, Jeffrey R.
Johnson, Pamela D.
Joseph, Anthony
Kaderabek, Douglas J.
Klein, Michael D.
Kline, Gary M.
Kosir, Mary Ann
Lam, John

Lopez, Peter
McCormick (Coralic), Jasna
Meininger, Michael S.
Mueller, Michael J.
Nicholas, Jeffrey M.
Noorily, Michael
Ozolins, Ellen B.
Phillips, Linda G.
Porter, Donald
Prendergest, Michael
Resto, Andres
Robinson, Steven L.
Sankaran, Surya N.
Shaheen, Kenneth W.
Shanti, Christina
Silbergleit, Allen I.
Silver, Scott M.
Spotts, Josette
Sullivan, Daniel M.
Tarras, Samantha L.
Taylor, Michael G.
Tennenberg, Steven D.
Thoms, Norman W.
Uzielbo, Maciej R.
Vasquez, Julio
Vyas, Satish C.
Whittle, Thomas J.
Ziegler, Daniel W.
Zoellner, Steven M.

Operation-A-Year
January 1—December 31, 2017

The WSU department of Surgery has instituted a new group of alumni who are remembering their training by donating the proceeds of one operation a year to the department. Those who join this new effort will be recognized herein as annual contributors. We hope that all of you will remember the department by donating one operation, regardless of difficulty or reimbursement, to the department to help train your replacements. Please send you donation to the Wayne State Surgical Society in care of Dr. Charles E. Lucas at Detroit Receiving Hospital, 4201 St. Antoine Street (Room 2V), Detroit, MI, 48201.