Alexander Stojadinovic, MD, MBA, FACS

PERSONAL INFORMATION:

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<u>astojadinovic@3rdcurve.com</u>

Executive Leadership and Management Profile:

Results-oriented leader with extensive experience in providing visionary leadership and effective administration in areas of strategic planning, program development, team building, operations, innovation, research and development. Proven skills as a highly effective, collaborative and innovative leader. Extensive experience in surgical oncology; clinical and research leadership; student and resident education; and translational research. Highly focused with demonstrated ability to conceive large – scale strategic initiatives, integrate multi-disciplinary team and harness collective genius. Proven success in building effective and enduring international private-public partnerships based on mutual trust and shared vision to support cooperative multi-center clinical trials aimed at addressing relevant clinical needs. Excellent oral, written and inter-personal communication skills; open style of communication, using both disclosure and candid feedback, with genuine interest in people's needs and institutional productivity. Persuasive, flexible, adaptable, results-oriented, resilient, leader who adheres to the highest standards of integrity and excellence.

Executive education in **General Management** at the **Harvard Business School (HBS)** helped me refine analytical skills and decision-making frameworks needed to address complex problems, and further develop judgment and confidence to make important business decisions. That transformative Harvard learning experience helped me to further develop leadership skills key to building organizations that make a difference in the world, drive fundamental change, and achieve meaningful long-term performance through innovation and effective strategy. Influence is the key to leadership. The HBS program, comprised of a diverse group of leaders from 36 different countries and 38 industries, was a rich venue to establish a global network of leaders, mentors, advisors and friends.

I graduated at the top of my class in a healthcare-focused MBA from the Nation's preeminent physician-only degree program - **Physician Executive MBA (PEMBA)** at the **University of Tennessee-Knoxville** - with a thesis on competitive strategy, Precision Medicine, and service-line development. I am committed to continuous improvement as a leader in healthcare.

KEY LEADERSHIP POSITIONS and TITLES:

Medical Director, Healthcare Management Services Amerigroup, Texas, Anthem Inc. DEC 2014 –

Serving as surgery and oncology expert to educate, address and resolve clinical inquiries from external providers and internal partners. Providing clinical leadership and industry expertise supporting the development of strategies to improve quality, safety, outcomes, access to, usefulness and affordability of complex healthcare. Providing insights, medical management approaches, and sharing clinical science innovations impacting health care delivery and payment models and improving the health of the people we serve.

Acquired extensive experience in reviewing and judging quality of care based on national standard sets of quality measures established by peer-reviewed evidence-based medicine, the Joint Commission, CMS, hospitals, consumers - collectively the National Quality Forum. Breadth of experience stems from medical necessity determinations made for patients treated across the spectrum of healthcare - pediatric and adult out-patient and in-patient, medical and surgical care, and behavioral health, sub-acute and long-term care. To date, completed medical quality and necessity determinations on over 7,205 cases according to evidence-based medical necessity criteria guidelines, and I have adjudicated over 4,040 healthcare system 1st and 2nd level appeals.

Consulting Surgical Oncologist and Healthcare Executive DEC 2014 -

- Providing consulting services to Innovate and grow healthcare entities and systems in competitive markets.
- Serving to guide physicians, executives and governance toward strategic goals.
- Consulting internationally in healthcare design and development.
- Leading implementation of healthcare service models employing integrated and well-coordinated, multi-disciplinary, patient-centered, evidence- and team-based approaches; with the primary aim of delivering superior patient value (through service excellence, integrated care delivery to attain high quality outcomes).
- As a surgical oncology consultant, I continue to actively contribute clinically, and I see patients and operate 1 day per week (Bon Secours-Mercy Healthcare System's Saint Mary's Hospital and HCA Healthcare's Henrico Doctor's Hospital – Forest, Parham & Retreat).

Chief Medical Innovation Officer RPM Telehealth, LLC DEC 2016 – FEB 2018

- Strategic advisor for telehealth start up
- Developing clinical decision algorithm design and integration into remote patient monitoring technology platform
- Developing brand and product positioning, and scaling the telemedicine-clinical decision support business model

Founding Partner 3rd Curve Healthcare OCT 2016 –

3rd Curve Healthcare delivers practical, real-world solutions with quantifiable benefit for our clients and the communities they serve. We plan and assist in the implementation of innovative programs that improve physician, staff and patient satisfaction, improve healthcare efficiency and effectiveness, eliminate waste and non-value-added activities, reduce costs, improve quality and overall service performance and grow market share. Our team has >200 years of collective experience in key clinical, leadership and management, and it enables our clients to navigate the uncertainties of care delivery in today's rapidly changing environment.

Our service portfolio: Strategic Process & Roadmap; Compettive Market Share Modeling; Power BI Data Visualiztaion; Medical Staff Development Planning; Serviceline Solutions; Operational Performance Scorecard & Dashboard Solutions; Evidence-Based Data Mining and Machine Learning; Strategic Site Optimization; Hospital & Health Sysytem Development.

- Strategic advisory for healthcare providers and independent support service entities locally, regionally and globally.
- Implementing business development and product repositioning for specialty pharmacies 340B compliance and enhancement technology application.
- Assisting integrated health networks to design and frame effective planning infrastructure.
- Working with private multispecialty groups to support their repositioning with regional delivery system partners.
- Providing planning and development services for a potential private hospital north of Colombo, Sri Lanka.
- Initiating and identifying innovative services and products to support private health systems in Europe, the Middle East, and China.

Regional Director, Bon Secours Cancer Institute (BSCI) (NOV 2012 – NOV 2014)

- Leader for national healthcare system-based cancer programs and innovations,
- Builder of a team dedicated to achieving BSCI strategic aims for cancer care;
- Architect of new programs and strategic alliances with academic, community-based, and industry collaborators to deliver value in cancer care;
- Leader for system-wide efforts to advance precision medicine patient-centered, value- and evidence-based, economically sustainable cancer care;
- Key collaborator with stakeholders and industry partners to develop strategies and innovations for distribution within BSCI and beyond Bon Secours Health System
- Lead agent working in collaboration with affiliated hospital leaders and allied health professionals to transform cancer care across the health system

Key deliverables:

- Strategized Cancer Institute turnaround by building multi-disciplinary, integrated, high-value cancer care improving overall survival for four major cancers by 15%
- Jump started revenue generation; Direct Contribution Margin doubled in Year 1, tripled in Year 2, making the service line #1 bottom line producer

President, P8 Medicine LLC 2013 –

P8Medicine was established to serve and assist hospitals and healthcare systems with limited resources to achieve optimal value - defined by access to healthcare and quality of care over the cost of care.

Creating and initiating innovative services and products to support private health systems in China, the Middle East, and Europe. Providing pre-planning and development services for a potential private hospital north of Colombo, Sri Lanka.

P8 principles applied: Personalized, Predictive, Preventive, Portable, Promotional, Protective, Precision medicine with Patient engagement

Consulting services for:

- Accountable Care centered on optimizing access to quality care at a lower cost
- Evidence-based cancer service and line development
- Organizing cancer care into disease-specific integrated practice units (IPU) across the continuum of care
- Development, deployment, validation, licensing, and updating innovation as well as economic models or solutions to improve cancer care

- Development of strategic alliances to create integrated cancer systems across separate health care facilities, systems and regions
- Implementation of system-wide biobanking for clinical and commercial applications
- Establishing and growing a cancer clinical trials unit
- Developing Nurse Navigation Programs in cancer to implement survivorship programs across full cycle of cancer care
- Developing and implementing bedside to bench and bench to bedside translational cancer research programs
- Developing and implementing health system strategies to compete effectively in competitive market

Professor of Surgery, Uniformed Services University of the Health Sciences (2012 – 2015)

Professor of Medicine, Uniformed Services University of the Health Sciences (2012 – 2015)

- Earned academic rank of Professor in Surgery (Clinical Investigator Pathway), a rank seldom attained by medical officers on active duty within the Department of Defense.
- Dual professorship is a distinctly uncommon achievement within Military Medicine.

Colonel, United States Army Medical Corps (2009 – 2013)

Honorary Visiting Full Professor, The Chinese National Center for Colorectal Diseases, the Third Affiliated Hospital of the Nanjing University of Chinese Medicine 2014 –

Honorary Visiting Professor, University of Novi Sad, Faculty of Medicine 2013 –

Vice President, International Union for Difficult-to-Treat Diseases 2014 –

Associate Editor-in-Chief, Chinese Approaches for Difficult Disease

Associate Editor-in-Chief, New Approaches Combating Cancer and Aging 2014 –

Associate Editor-in-Chief, Chronic Disease Management and Subhealth Intervention 2014 –

Vice Chairman Department of Surgery, Walter Reed Army Medical Center (2004-2009)

- Coordinated clinical and administrative support to 13 surgical services within the largest Department of Surgery in the Department of Defense.
- Advised the Department Chair on all surgical care issues within WRAMC.
- Appointed by Surgeon General to develop DoD policy for early detection and control of cancer.
- Developed and directed multi-institutional collaborative clinical research initiatives for the Department of Surgery as its Principal Investigator.
- Directed \$10M in direct translational research funding placing me in the top tier of all DoD researchers.

GI Cancer Program Leader, United States Military Cancer Institute (2004 – 2013)

- Directed the collaborative clinical research program since its inception.
- Conceptualized plan for integration of international leaders in surgical oncology into a cooperative clinical trials group.
- Developed a multi-center international research partnership to advance colon cancer therapy through dedicated translational research, generating over \$5M in peer-reviewed grant funding.
- Led an international multi-disciplinary cooperative group to complete the first randomized controlled trial showing that targeted nodal assessment and ultrastaging improves staging and patient outcomes in colon cancer.
- Developed private-public partnerships to advance precision medicine through the creation of clinical decision support tools for cancer care.
- Developed a strategic vision and led a collaborative, private-public research partnership that defined the importance of surgical and pathological quality and identified patients likely cured by surgery alone; the results of this multi-year international research effort were published on multiple occasions in surgery's #1 Journal (Annals of Surgery), and presented at the American Surgical Association.
- Established the first multi-disciplinary peritoneal surface malignancy program in the Department of Defense.
- Established the first advanced cancer surgical training program that expanded this multi-disciplinary cancer treatment capability across the Department of Defense;

this multi-year effort culminated in the establishment of the first USMCI-ACOSOG inter-group randomized clinical trial in peritoneal surface malignancy (NIH funded).

Principal Investigator, Department of Surgery, WRAMC / WRNMMC (2001- 2013)

- Developed, implemented and managed numerous state-of-the-art research protocols that enhanced the understanding of disease and patient care to support the mission and vision of the WRNMMC and USMCI.
- Distinguished myself as a surgeon-leader in the military and civilian medical community through successful development and leadership of translational research programs, with over 240 peer-reviewed publications.
- Developed, mobilized and led a multi-disciplinary team to conduct a pivotal, definitive, practice-transforming clinical trial in sentinel lymphatic mapping to advance care for patients with breast cancer significantly improving pain associated with sentinel lymphatic mapping across the Department of Defense.
- The findings of this collaborative research trial were published in leading peer reviewed journals to include Lancet Oncology.

Medical Director, Complex Wound and Limb Salvage Center, WRAMC/WRNMMC (2006 – 2013)

- Established and led this comprehensive, trans-disciplinary Center, the largest of its kind in the Department of Defense.
- Developed and executed the strategic vision to provide state-of-the-art diagnostic assessment, testing and evidence-based multi-disciplinary treatment of wounded warriors and healthcare beneficiaries with wounds across the full cycle of care.
- Competed successfully each year to secure over \$18M in funding since its
 inception (2006) to sustain and advance the Center, which is committed to
 contributing actively to the Department of Defense's center of gravity for complex
 surgical care through surgical education and research, and enhanced provider
 level of education.

Director, Combat Wound Initiative Program (CWIP) (2006 – 2013)

• Founded and directed this translational research program of leading surgeons and scientists from around the globe.

- Raised over \$33M in programmatic funding to initiate and grow the CWIP.
- Expanded strategic national and international private-public partnerships (14 centers); integrated clinical and basic science research to assess and develop promising technologies and treatments to advance complex wound care.
- Successfully negotiated during the 2011 Base Realignment and Closure a key strategic merger effecting the transfer of the Armed Forces Institute of Pathology's Wound Research Division's cadre of senior scientists, state-of-the-art molecular and microbiological platform, biorepository, and logistics support to the CWI Program
- Established the Diagnostics and Translational Research Center in order to advance and expand the CWIP's mission and vision. This is a highly successful research team that has successfully garnered an average of \$6M dollars competitive in research funding each year.
- Expanded the CWIP's mission capability by establishing a critical research partnership with the Department of Medicine, Uniformed Services University, and established a new collaborative Wound Biology and Translational Research Program under a new University Charter.

Surgical Oncologist, WRAMC / WRNMMC (2001 – 2013)

- Mentored hundreds of medical students, surgical interns and residents over the course of my career.
- Inspired research residents to pursue academic surgical careers in the and actively supported their competitive applications for surgical fellowships, through dedicated mentorship and guided joint research endeavor, leading to numerous regional and national presentations and peer-reviewed publications.
- I completed Surgical Oncology fellowship training at Memorial Sloan Kettering Cancer Center and subsequently worked at the DoD's largest University-affiliated cancer program at Walter Reed Army Medical Center, and most recently worked at Bon Secours Cancer Institute
- As regional director at Bon Secours Cancer Institute I championed the concept that surgical oncology's role in advanced peritoneal malignancy is underutilized, and I developed programs to support multi-disciplinary care in advanced cancer

EDUCATION:

University of Tennessee Physician Executive MBA Nov 2014 – Dec 2015

• Valedictorian UT-Knoxville MBA Class of 2015

Harvard Business School General Management Program July 2014 – Nov 2014

Fellowship: Surgical Oncology July 1999 - June 2001

Memorial Sloan Kettering Cancer Center,
 New York, NY

• 1st Recipient of award named to recognize clinical research contributions while a fellow at MSKCC (MSKCC Award for Excellence in Clinical Research)

Residency: General Surgery
Walter Reed Army Medical Center,
Washington, D.C.

Recipient of awards for basic and clinical research excellence
 (Charles A. Hufnagel Research Award and Bailey K. Ashford Research Award)

Internship: General Surgery
 Walter Reed Army Medical Center,
 July 1991 - June 1992
 Washington, D.C.

Medical School: Degree: Medical Doctor
 Uniformed Services University of the Health Sciences Bethesda, MD

College / University: Degree: Bachelor of Science
 United States Military Academy
 July 1983 - May 1987
 West Point, NY

• On the Dean's List all four years at the academy

• Top 1% of graduating class of 1987

High schoolMira Mesa High SchoolJul 1979 - June 1983San Diego, CA

Valedictorian

Chronological Summary

7/79-6/83

Mira Mesa High School

7/83-5/87

United States Military Academy

7/87-7/91

Uniformed Services University of the Health Sciences

7/91-6/92

WRAMC – General Surgery Internship

WRAMC – General Surgery Residency

7/97-6/99	General Surgeon – DeWitt ACH, Fort Belvoir, VA
7/99-6/01	MSKCC – Surgical Oncology Fellowship
7/01-4/13	Surgical Oncologist – WRAMC/WRNMMC
11/12-11/14	Medical Director, BSCI, Richmond, VA
11/13-	President P8 Medicine, LLC
7/14-11/14	Harvard Business School - GMP
11/14-12/15	UT-Knoxville Physician Executive MBA
12/14-	Medical Director, Healthcare Management Services
	Anthem - Amerigroup, TX
12/14-	Consulting Surgical Oncologist / Helathcare Executive
10/16	Founding Partner, 3 rd Curve Healthcare
12/16	Chief Medical Innovation Officer, RPM Telehealth

PEER-REVIEWED / PROGRAMMATIC FUNDING:

North Atlantic Regional Medical Breast Cancer Screening Program:

- Developed, led DoD's 1st large scale breast cancer screening initiative to advance cancer risk identification in young ethnically diverse and underprivileged women.
- Competing for over \$3M in peer-reviewed funding.
- Led a multi-year multi-center prospective trial enrolling over 8,500 young women.
- Created a joint research enterprise, private-public partnership to develop a clinical decision support system in for breast cancer risk assessment.

Congressional grant = \$1.0M USAMRMC grant = \$1.4M TATRC grant, 2008 = \$350,000 TATRC grant, 2009 = \$299,000

TATRC grant, 2011 = \$300,000

Combat Wound Initiative translational research Program:

FY07 Congressional Grant = \$5.0M

FY08 Congressional Grant = \$2.0M

FY09 OSD Defense Acquisition Challenge Grant = \$3.22M

FY09 Congressional Grant = \$2.8M

FY10 Congressional Grant = \$2.4M

FY11 AFMSA Grant = \$992,000

FY12 USAMAA Grant = \$1.2M

Ultra-staging of Early Colon Cancer NIH - R01 Grant CA090848–05A2:

PI - Anton Bilchik; AI - Alexander Stojadinovic

Level of Funding = \$430,000 (subcontract PI→AI)

Complex Wound and Limb Salvage Center:

FY09 GWOT Funding = \$2.7M

FY10 GWOT Funding = \$5.2M

FY11 GWOT Funding = \$4.5M

FY12 OCO Funding = \$1.9M

FY13 OCO Funding = \$3.2M

NCI Provocative Questions R21CA190076-01:

PI – Timothy J. Wallace; AI – Alexander Stojadinovic

Level of Funding = \$413,383

This collaborative research project addresses the question, do racial differences in the number or spectrum of tumor infiltrating lymphocytes (TILs) exist and can they help to explain Prostate Cancer (PCa) health disparities?

This study further addresses the following research questions:

i) What is the profile of TILs in PCa specimens of African American (AA) men, versus Caucasian men, as determined by immunoscoring?

- ii) Does the PCa immunoscore predict adverse clinical outcomes in AA men with localized PCa?
- iii) Given recent evidence that the androgen receptor (AR) mediates immune-related epithelial-to-mesenchymal transition (EMT) and PCa metastasis, does the added knowledge of AR status improve the ability of the immunoscore to stratify AA patients based on outcome?

Our prostate tissue biorepository collected during 2003-2013, contains over 6,500 archival formalin-fixed paraffin-embedded (FFPE) post-prostatectomy blocks, 25% (1,630) of which are from AA men.

The biorepository will enable testing of the reproducibility of the proposed methodology for determining the PCa immunoscore as well as test the following hypotheses:

- a. the levels of invading CD4+, CD8+, and CD3+ lymphocytes in non-metastatic PCa specimens from AA men are significantly higher than in Caucasianmen;
- b. the PCa immunoscore is an independent predictor of outcome after radical prostatectomy for AA men with localized PCa; and,
- c. AR status combined with PCa immunoscore will be a better predictor of clinical outcome than either factor alone.

ACADEMIC APPOINTMENTS:

Honorary Visiting Full Professor

The Chinese National Center of Colorectal Disease, the Third Affiliated Hospital, Nanjing University of Chinese Medicine, Nanjing, China 2014

Honorary Visiting Professor of Surgery

University of Novi Sad, Faculty of Medicine, Novi Sad, Republic of Serbia 2013

Professor of Surgery (Clinical Investigator Track)

Department of Surgery Uniformed Services University of the Health Sciences, Bethesda, MD 2012 - 2015

Professor of Medicine

Department of Medicine Uniformed Services University of the Health Sciences, Bethesda, MD 2012 – 2015

Associate Professor of Surgery

Department of Surgery Uniformed Services University of the Health Sciences, Bethesda, MD 2006 - 2012

Assistant Professor of Surgery

Uniformed Services University of the Health Sciences Bethesda, MD 2001 - 2006

Instructor in Surgery

Uniformed Services University of the Health Sciences Bethesda, MD 1999 - 2001

PROFESSIONAL APPOINTMENTS (ACTIVE):

Member, American College of Healthcare Executives 2015 – Present

Member, Haslam College of Business, Physician Excutive Masters of Business Administration Program Advisory Council

2015 – Present

Fellow, American Surgical Association

2013 - Present

Society of Surgical Oncology Representative to the American Joint Committee on Cancer

2013 - 2014

Member, Education and Promotions Committee, American Joint Committee on Cancer

2013 - 2016

Member, Lower GI Expert Panel, American Joint Committee on Cancer 2013 - 2016

Member, Molecular Modeler Working Group, American Joint Committee on Cancer

2013 - 2016

Governing Board of Directors, American College of Wound Healing and Tissue Repair

2013 - 2016

Member, Faculty and Educational Committee,

American College of Wound Healing and Tissue Repair 2010 - 2016

Member, Board of Directors.

American Society of Peritoneal Surface Malignancy, 2009 - 2015

Fellow, American College of Surgeons

2005 - Present

Grant Review: NCI RFA CA11-005, Advanced in vivo Imaging to Understand Cancer Systems RO1, Gaithersburg, MD; June 13th-14th, 2011

PROFESSIONAL APPOINTMENTS and ASSIGNMENTS (PREVIOUS):

Founder & Medical Director,

Complex Wound and Limb Salvage Center 2008 - 2013

Founder and Director,

Combat Wound Initiative translational research Program 2006 - 2013

Principal Investigator,

Department of Surgery, Walter Reed Army Medical Center 2004 - 2013

Program Leader,

Gastrointestinal Cancer Program, United States Military Cancer Institute 2004 - 2013

Chief of Surgery, Task Force 28 (Scope of responsibility and performance at the end of this document)

United States Forces Hospital Sather Air Base, IRAQ October 2009 – May 2010

Theater Surgical Consultant

Operation Iraqi Freedom October 2009 – May 2010

Chief, Surgical Oncology

Walter Reed Army Medical Center 2006 - 2011

Head, Tumor Board

Walter Reed Army Medical Center 2006 - 2009

Vice Chairman, Department of Surgery

Walter Reed Army Medical Center 2004 - 2009

Consultant to the Food and Drug Administration

2004 - 2011

Committee Member, Scientific Review Board, USMCI 2004 - 2011

Surgeon General Appointee to the DoD Cancer Working Group 2004 - 2011

Joint Readiness Clinical Advisory Board, General Surgery 2004 - 2011

General Surgery Research Resident Coordinator/Mentor 2002 - 2010

Department of Surgery Representative to the Human Use Committee (Institutional Review Board)

Walter Reed Army Medical Center 2002 - 2009

Program Director, Gary P. Wratten Army Surgical Symposium 2002

QI Coordinator, General Surgery Service

Walter Reed Army Medical Center

2001 - 2003

Assistant for Administration to the Chief, General Surgery

Walter Reed Army Medical Center 2001 - 2003

General Surgery Representative to the Clinical Investigations Committee

Walter Reed Army Medical Center 2001 - 2002

General Surgery Representative to the Performance Improvement/Risk Management Advisory Group

Walter Reed Army Medical Center 2001 - 2004

Co-investigator, Department of Medicine

Gastroenterology Division Uniformed Services University of the Health Sciences 1995 - 1999

Diplomat, American Board of Surgery, September 1998

MEDICAL LICENSURE: Michigan (4301062718; active)

District of Columbia (MD30874; active)

Virginia (0101252563; active)

New Jersey (25MA09821200; inactive)

NPI - 1689738403

MILITARY SERVICE:

United States Army: July 1983 – April 2013 Current Rank: Colonel (Retired)

MILITARY SCHOOLS/TRAINING:

AMEDD Officer Advance Course	
Medical Mgmt. Chemical Casualty	1999
Medical Def. Biological Warfare	1999
Acute Cardiac Life Support	1998
Acute Trauma Life Support (Instructor)	
Combat Casualty Course	
Airborne Training	
AMEDD Officer Basic Course	1987

(Entry Level Officer Leadership Course)
Air Assault Course 1985

MILITARY ASSIGNMENTS:

Operation Iraqi Freedom, Chief of Surgery,	2009
28th Combat Support Hospital Task Force	0000
Operation Iraqi Freedom, Theater Surgical Consultant,	2009
28 th Combat Support Hospital Task Force	
Vice Chairman, Department of Surgery,	2004
Walter Reed Army Medical Center	
Attending General Surgeon,	2004
Walter Reed Army Medical Center	
Operation Iraqi Freedom, Combat Surgeon,	2003
2 nd Armored Cavalry Regiment, Forward Surgical Team	
Attending General Surgeon,	2001
Walter Reed Army Medical Center	
Surgical Oncology Fellow,	1999
Memorial Sloan Kettering Cancer Center	
Attending General Surgeon,	1997
DeWitt Army Community Hospital, Fort Belvoir, Virginia	
Chief Resident, General Surgery,	
Walter Reed Army Medical Center	
Surgical research resident,	
Uniformed Services University of the Health Sciences	
Resident, General Surgery,	1992
Walter Reed Army Medical Center	
Intern, General Surgery,	1991
Walter Reed Army Medical Center	
Medical student,	1987
Uniformed Services University of the Health Sciences	
Cadet	1983
United States Military Academy, West Point	

MILITARY AWARDS:

Legion of Merit, 2013

- Awarded by The Surgeon General of the United States Army
- The <u>Narrative</u> reads:
 For thirty years, Colonel Alexander Stojadinovic exemplified General Douglas MacArthur's "Duty-Honor-Country in a myriad of medical, surgical, and

administrative leadership positions in both garrison and deployed, reverently placing his Country, the Army, the Army Medical Department, and everyone entrusted to his care first. In 2003 while deployed to Iraq for 12 months as a trauma surgeon and earning his first Bronze Star, the United Nations in Baghdad suffered a terrorist attack at which then LTC Stojadinovic organized a base medical MASCAL plan, including triage, initial care and lifesaving surgery for which he was subsequently recognized for valor from the current Chairman of the Joint Chiefs of Staff, then MG Martin Dempsey. Recognized by LTG Hunzeker the USF-I Commander as the best Medical Task Force and Level III Hospital Chief Surgeon he had seen in Iraq, COL Stojadinovic also served as the Theater Surgical Consultant from 2009 to 2010 earning his second Bronze Star managing over 900 surgical cases (22,000 hours of operating room time) and legitimizing the Iraqi health care system by organizing and providing a series of didactic lectures to Iraqi providers and Coalition members. Recognized by BG Coots as one of the top surgeons in the command, he led the efforts developing novel treatments for complex battlefield wounds and during the BRAC, was invaluable in the safeguard of AFIP Translational Medicine biorepository capabilities, sustaining critical wound healing research. With a brilliant national and international reputation holding prominent leadership roles, COL Stojadinovic has amazingly produced 150 per-reviewed publications including cancer research and combat casualty care training, and generated programmatic findings in areas of breast cancer screening and other studies, generating millions of dollars in funding advancing lifesaving knowledge. The founding member of the highly successful Combat Wound Initiative and Limb Salvage Program that seeks to develop new technologies and personalized predictive models, he received the 2011 Major Jonathan Letterman Award for Medical Excellence. Attested by his current chain of command, he is the "ultimate combat surgeon, medical officer, and surgical researcher in the AMEDD today." A coach, teacher, mentor and staunch proponent for the advancement of medical processes and improved patient outcomes and quality of life, Colonel Stojadinovic, a member of the Order of Military Medical Merit, holder of the "A" Proficiency Designator, and Professor of Surgery and Medicine at USUHS, was recently awarded the 2011 Major Jonathan Letterman Award for Medical Excellence and is highly deserving of this unique distinction. He is a Soldier, Officer, Physician, and Leader who truly exemplifies "Serving to Heal. Honored to Serve."

Bronze Star Medal, First Oak Leaf Cluster, 2010

 For exceptionally meritorious service in a combat zone during Operation Iraqi Freedom, which contributed to the overwhelming success of the 28th Combat Support Hospital.

Certificate of Appreciation from United States Forces (USF) – IRAQ, 2010

• In recognition for expertise in Surgery and provision of subject matter expert advice to USF-1 Surgeon for all matters pertaining to Surgery in Operation Iraqi Freedom.

Certificate of Appreciation from Task Force 28 Commander – IRAQ, 2010

• In recognition of exceptional service and surgical support of America's Soldiers and Task Force 28 during Operation Iraqi Freedom.

"A" Proficiency designator, 2006

- Presented by the Army Surgeon General, the "A" designation is the highest award that the Army Medical Department can bestow to recognize professional expertise, exceptional ability, and outstanding achievement in both clinical and academic medicine.
- Few officers exhibit the requisite qualifications to successfully compete for it.

Order of Military Medical Merit, 2005

- An honor that recognizes the many significant contributions made to Army Medicine.
- Membership in the Order denotes distinguished service, recognized by the senior leadership of the Army Medicine.

Army Achievement Medal, 2005

- For skillful guidance, superb leadership and untiring devotion demonstrated during the 2005 Joint Commission for the Accreditation of Healthcare Organizations survey of Walter Reed Army Medical Center.
- Resulted in the Center's exceptional performance during the survey.

Combat Medical Badge, 2003

• In recognition of medical support of combat arms unit during active ground combat in Operation Iraqi Freedom

Army Commendation Medal - Valor, 2003

- In recognition of leadership in immediate response to the United Nations terrorist attack on August 19th 2003 and lifesaving care rendered to the victims of the worst attack in UN history.
- For organization of base medical operations to accept and triage mass casualties and provide initial stabilization of the wounded; for conducting life-saving surgery on the most severely wounded and heroically preserving the lives of fellow men; and, for coordinating air evacuation of the wounded.

Bronze Star Medal, 2003

- For exceptionally meritorious achievement while serving as the surgeon for the Forward Surgical Team, Regimental Support Squadron, 2nd Armored Cavalry Regiment in support of Operation Iraqi Freedom.
- For distinguished service that contributed to the health, safety, maintenance, sustainment and support of the Regimental Support Squadron.

Army Commendation Medal, 1998

- For meritorious service, insightful leadership and valuable clinical knowledge provided as Clinical Coordinator for the 1998 Joint Commission for the Accreditation of Healthcare Organizations survey of DeWitt Army Community Hospital, Fort Belvoir.
- Resulted in a score of 93 of 100, with no major deficiencies.

General Officer Letter of Commendation, 1997

- For outstanding contribution to the Walter Reed Army Medical Center Clinical Investigation Program during training as Chief Resident in the Department of Surgery from July 1993 to June 1997.
- For dedication to research that earned Dr. Stojadinovic the Bailey K. Ashford Clinical Research Award.

Army Commendation Medal, 1997

• For exceptionally meritorious achievement and dedication to research excellence recognized by the Bailey K. Ashford Award.

Army Achievement Medal, 1995

- For unselfish donation of time and knowledge and acceptance of increased responsibilities that were instrumental in the high quality of care within the Department of Surgery.
- For distinguished services to the General Surgery residents in helping his colleagues prepare for in-service examinations.

Parachute Badge
Air Assault Badge
Army Service Ribbon
Global War on Terrorism Service Medal
Global War on Terrorism Expeditionary Medal
Iraq Campaign Medal – Combat Service
Army Superior Unit Award
Presidential Unit Citation
National Defense Service Medal (2)

ACADEMIC / SERVICE AWARDS:

Charles A. Hufnagel Research Award, April 1995

Bailey K. Ashford Research Award, 1997

Memorial Sloan-Kettering Gorin Fellow in Sarcoma, 2001

Memorial Sloan-Kettering Award for Excellence in Clinical Research, 2001

- In recognition of unparalleled research productivity during surgical oncology fellowship; this
 compelled the Memorial Sloan Kettering Department of Surgery to recognize this unique
 contribution by the creation of a Chairman's Award for the finest researcher amongst the 30
 graduating fellows in the Department.
- Coalesced multi-disciplinary teams to address important questions. Led, enrolled and studied a series of patients prospectively during the fellowship and beyond to address a clinically relevant question that many were curious about, but none had been willing to undertake.
- Continually assisted and enabled colleagues with statistical analysis or instruction to help them achieve their goals.
- Recognized for my team building initiatives and willingness to incorporate many others into the research world.

Major Jonathan Letterman Award for Medical Excellence, 2011

- Career achievement award in recognition of outstanding contributions to improving medical processes and patient outcomes through the Combat Wound Initiative Program (CWIP), which I created and directed.
- In partnership with civilian leaders in wound care and research and my team of clinicians and researchers provided cutting edge care through targeted clinical and translational research that incorporates advanced technology and treatment, tissue banking and bioinformatics.
- Addressing a previously unmet need in combat casualty care with an integrated approach to wound healing in the context of the CWIP.
- This leadership has enabled U.S. Army medicine to go beyond current medical science in helping our severely wounded troops lead a more manageable life.

John Wayne Cancer Institute Auxiliary Public Service Award, 2012

- The John Wayne Auxiliary Public Service Award recognizes an individual for his/her commitment to women's health and support of cancer research.
- The Public Service Award recognizes a career as a surgical oncologist and cancer researcher.
- For contributions instrumental in implementing programs for combat wound research and cancer screening at Walter Reed Army Medical Center.

• In recognition for outstanding contributions to medicine and to our country.

The Liberty Medal, 2013

- The Liberty Medal created by Don F. Wiegand with the Statue of Liberty Club for the Wiegand Foundation, Inc. Is presented "to outstanding individuals throughout the world who promote the ideals of liberty and freedom through their efforts, actions and deeds."
- "You were chosen to receive this prestigious award in recognition of your excellent contributions in support of liberty and freedom."

Harvard Business School, General Management Program Scholarship, Andrew Paul Healthcare Fund, 2014

University of Tennessee – Knoxville, Haslam College of Business, Physician Executive MBA Program – Outstanding Physician Leader of the Year, 2015

PROFESSIONAL MEMBERSHIP AND SOCIETIES:

Member, American College of Healthcare Executives

Fellow, American Surgical Association

Fellow, American College of Surgeons

Founding Member: International Consortium of Research Excellence (INCORE)

Member, American Association of Endocrine Surgeons

Member, United States Military Cancer Institute

Member, Society of Surgical Oncology

Member, International Society of Surgery

PROFESSIONAL MEMBERSHIP AND SOCIETIES:

Member, International Society of Gastrointestinal Oncology

Member, American Society of Clinical Oncology

Honorary Member, Israeli Society of Surgical Oncology

Member, 38th Parallel Medical Society

Member, Association of Military Surgeons of the United States

Member, Honor Society of Phi Kappa Phi

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EDITORIAL BOARDS:

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SELECTED TRAINING:

Lean Six Sigma Champion

Sep 2015

Harvard Business School General Management Program 2014

FDA Clinical Investigator Training Course,

8-10 Nov 2010

Center for Professional Innovation & Education, Good Clinical Practice Course, $15-17\ \text{Nov}\ 2010$

Center for Professional Innovation & Education, Clinical Trial Design for Medical Devices Course.

02-03 Dec 2010

Public Responsibility in Medicine and Research, Good Clinical Practice Course, $5\,\mathrm{Dec}~2010$

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- "Dr. Mina Izadjoo, COL Alexander Stojadinovic, Dr. Sidney Altman and the Henry M. Jackson Foundation for the Advancement of Military Medicine received 1st place in the Laboratory Research Poster category at the 4th annual Fall Symposium of the Society of Advanced Wound Care. DTRC presented nine abstracts, the most of any organization at this prestigious scientific meeting. The abstract that won the award was titled "A Novel Methodology for Inactivation of Wound Pathogens." This work was done in collaboration with Dr. Sidney Altman, a Nobel laureate from Yale University.
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- 15. **Stojadinovic A**, Jaques DP, Leung DHY, Healey JH, Brennan MF. Amputation for recurrent soft tissue sarcoma of the extremity: indications and outcome. SSO 2001, Washington, D.C.
- 16. Klauber-DeMore N, **Stojadinovic A**, Mann B, Coit DG. Deep pelvic nodal metastases of malignant melanoma: multifactorial analysis of prognostic indicators. SSO 2001, Washington, D.C. (Poster)
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- 30. **Stojadinovic A.** Colon Sentinel Lymph Node Mapping: Practical Surgical Applications. Hadassah University Hospital Mount Scopus, Israel. Department of Surgery Grand Rounds Invited Lecture. August 2005.
- 31. **Stojadinovic A.** Electrical Impedance Scanning for the Identification of Young Women at Increased Risk of Breast Cancer. T-Scan Technology Symposium and Update, 2005 Invited Lecture. Tel Aviv, Israel. August 2005.
- 32. **Stojadinovic A.** Breast Cancer Update: Screening and Risk Identification in Young Women. September, 2005. Grand Rounds, Malcolm Grow Air Force Medical Center.
- 33. **Stojadinovic A.** Prognostic Significance of Surgical Margins for Adult Soft Tissue Sarcoma. Annual Meeting of the Society of Surgical Oncologists of Serbia. Belgrade, Serbia. October 2005.
- 34. **Stojadinovic A.** An emerging technology for breast cancer risk identification in young women. National Breast Cancer Update, Buenos Aires, Argentina, November 2005.

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- 40. **Stojadinovic A.** Management of Battlefield Casualties with Extracorporeal Shock Wave Therapy. 7th Annual Wound Healing: Science and Industry, Saint Thomas, U.S. Virgin Islands, Dec. 2006.
- 41. Schaden W, Thiele R, Kölpl C, Pusch M, Nissan A, Attinger CE, Maniscalco-Theberge ME, Peoples GE, Elster EA, **Stojadinovic A**. Shock Wave Therapy for Acute and Chronic Soft Tissue Wounds: A Feasibility Study. Annual Academic Surgical Congress, 2nd Annual Meeting, Phoenix, AZ February 6-9, 2007.
- 42. Forsberg JA, Elster EA, **Stojadinovic A**, Andersen RC, Nylén ES, Becker KL, Brown TS, Rose M, McGuigan FX, Cytokine expression correlates with wound dehiscence in wartime extremity injuries, Academic Surgical Congress, 2nd Annual Meeting, Phoenix, AZ February 6-9, 2007.
- 43. **Stojadinovic A**, Mittendorf EA, Holmes JP, Hueman MT, Ponniah S, Peoples GE. Quantification and Phenotypic Characterization of Circulating Tumor Cells for Monitoring Response to Preventive Vaccine-based Immunotherapy for Breast Cancer. Society of Surgical Oncology; 60th Annual Cancer Symposium, Washington, D.C., March 17th 2007.
- 44. Forsberg JA, Andersen RC, Nylén ES, Elster EA, **Stojadinovic A**, Rose M, Brown TS, Becker KL, McGuigan FX, Procalcitonin and cytokine expression correlates with wound dehiscence in wartime extremity injuries. Resident Research Competition, National Naval Medical Center, Bethesda, MD 20 Apr 2007.
- 45. Amin A, Holmes JP, Hueman MT, Khoo S, Storer CE, Smith A, Jama Y, Craig D, **Stojadinovic A**, Ponniah S, Peoples GE. Assessment of pathologic and immunologic patterns among patients with clinical recurrence and vaccination with a preventative HER2/neu peptide vaccine. 29th Annual Wratten Surgical Symposium, Honolulu, HI, 7-9 May 2007.
- 46. Amin A, **Stojadinovic A**, Mittendorf EA, Holmes JP, Hueman MT, Ponniah S, Peoples GE. Assessment of pathologic and immunologic patterns among patients with clinical recurrence and vaccination with a preventative HER2/neu peptide vaccine. 29th Annual Wratten Surgical Symposium, Honolulu, HI, 7-9 May 2007.
- 47. Driscoll IR, Hwang PF, Fuenfer MM, Shriver CD, **Stojadinovic A**, Aydelotte JD. High velocity penetrating wounds to the Neck: Lessons learned from the battlefield in Afghanistan and Iraq. 29th Annual Wratten Surgical Symposium, 7-9 May 2007.

- 48. Solomon NP, Gurevich-Uvena J, Makashay MJ, Coppit GL, Battiata AP, Shriver CD, **Stojadinovic A**. Voice outcomes following thyroidectomy. The Voice Foundation's 36th Annual Symposium, Philadelphia, PA, 29 May 3 June 2007.
- 49. **Stojadinovic A**, Nissan A, Protic M, Adair CF, Prus D, Usaj S, Howard R, Radovanovic D, Breberina M, Shriver CD, Grinbaum R, Nelson JM, Brown TA, Freund HR, Potter JF, Peretz T, Peoples GE. Prospective Randomized Study Comparing Sentinel Lymph Node Evaluation with Standard Pathological Evaluation for the Staging of Colon Carcinoma: Results from the United States Military Cancer Institute Clinical Trials Group Study GI-01. Israel Surgical Society 6-7 June 2007.
- 50. **Stojadinovic A.** Novel technologies for the detection of breast cancer. Elaine Goldman Lichtman Memorial Symposium in Oncology. Sharett Institute of Oncology, Hadassah University Hospital, Kiryat Hadassah, Jerusalem, Israel. 11 June 2007.
- 51. **Stojadinovic A**, Nissan A, Shriver CD, Lenington S, Gur D. Electrical impedance scanning for breast cancer risk stratification in young women. 13th International Conference on Electrical Bioimpedance, Graz, Austria, August 2007.
- 52. **Stojadinovic A**. Shock Wave Therapy for Acute and Chronic Soft Tissue Wounds: A Feasibility Study. Veith Symposium. 14-18 November 2007.
- 53. **Stojadinovic A**, Elster EA, Anam K, Tadaki D, Amare M, Zins S, Davis TA. Angiogenic response to extracorporeal shock wave treatment in murine skin isografts. Wound Healing: Science and Industry. 14-16 December 2007.
- 54. Hird LC, Gates JD, Carmichael MG, Holmes JP, Mittendorf EA, **Stojadinovic A**, Ponniah S, Peoples GE. Impact of Traztuzumab treatment on HER2/neu peptide vaccination: Preliminary results for combination immunotherapy. Academic Surgical Congress, 3rd Annual Meeting, Huntington Beach, CA, February 12-15, 2008.
- 55. Hawksworth J, Kasper MR, Gage F, Brown T, Tadaki DK, Perdue PW, Forsberg J, **Stojadinovic A**, E Elster EA. Quantitative bacteriology and wound failure in high energy penetrating war injuries. Academic Surgical Congress, 3rd Annual Meeting, Huntington Beach, CA, February 12-15, 2008.
- 56. Hawksworth J, **Stojadinovic A**, Gage F, Tadaki DK, Perdue PW, Forsberg J, Davis T, Brown T, Elster EA. Inflammatrory Biomarkers in Combat Wound Healing. Academic Surgical Congress, 3rd Annual Meeting, Huntington Beach, CA, February 12-15, 2008.
- 57. Gates JA, Hird LC, Shriver CD, Peoples GE, **Stojadinovic A**. Should thyroid ultrasound be performed on all patients undergoing minimally invasive parathyroid surgery (MIPS)? Academic Surgical Congress, 3rd Annual Meeting, Huntington Beach, CA, February 12-15, 2008.
- 58. **Stojadinovic A**, Esquivel J. Clinical trials with regional cancer therapies: Phase III trial comparing best available systemic therapy to cytoreduction, hyperthermic intra-peritoneal Mitomycin C and best available systemic therapy in patients with limited peritoneal dissemination of colon adenocarcinoma. 3rd International Symposium on Regional Cancer Therapies, Palm Desert, CA, February 16-18, 2008.
- 59. **Stojadinovic A**, Carlson JW, Schultz GS, Davis T, Elster EA. Topical advances in wound care, Society of Gynecologic Oncologists Annual Meeting. Tampa, FL March 8, 2008.
- 60. Henry LR, Solomon NP, Howard R, Gurevich-Uvena J, Horst LB, Coppit G, Orlikoff, Liutti SK, Shaha AR, **Stojadinovic A**. The functional impact on voice of sternothyroid muscle division during thyroidectomy. Annual Meeting of the Society of Surgical Oncology, Chicago, IL, March 2008.
- 61. Stojadinovic A, Hawksworth J, gage F, Tadaki DK, Perdue PW, Forsberg JA, Davis T, Dunne JP,

- DeNobile JW, Brown TS, Elster EA. Inflammatory cytokine and chemokine expression, and quantitative bacteriology and wound failure in high-energy penetrating war injuries. World Union of Wound Healing Societies, Toronto, Canada, 4-8 June 2008.
- 62. **Stojadinovic A**. Advances in complex Wound Care. Integrated Wound Care Course. National Naval Medical Center, Bethesda, MD, 15 October 2008.
- 63. **Stojadinovic A**. UCLA Department of Surgery Grand Rounds Visiting Professor. Individualized approaches to the surgical care of combat casualties. 22 October 2008.
- 64. **Stojadinovic A**, Nissan A, Eberhardt J, Esquivel J. Development of a clinically relevant Bayesian Belief Network model-derived personalized prognostic risk assessment tool for colon carcinomatosis. International Workshop on Peritoneal Surface Malignancy. Lyon, France. 18 November 2008.
- 65. **Stojadinovic A.** Diagnostics, Biomarkers and Complex War Wounds. 9th Annual Wound Healing: Science and Industry, Saint Thomas, U.S. Virgin Islands, December 2008.
- 66. **Stojadinovic A**, Eberhardt J, Elster EA. Application of data mining and artificial intelligence techniques to complex clinical data sets. Lab Automation 2009, Palm Springs, CA, January 2009.
- 67. **Stojadinovic A**, Nissan A, Eberhardt J, Esquivel J. Development of a Bayesian Belief Network Model for Personalized Prognostic Risk Assessment in Colon Carcinomatosis. Fourth International Symposium on Regional Cancer Therapies. Marco Island, Florida, February 2009.
- 68. **Stojadinovic A**, Esquivel J. USMCI and ACOSOG NCI/CTEP Protocol 8214 Pilot/Phase III Randomized Trial Comparing Best Available Systemic Therapy to Cytoreduction + HIPEC + Best Available Systemic Therapy in Patients with Limited Peritoneal Dissemination of Colon Adenocarcinoma.
- 69. Henry L, Horst L, Howard R, Solomon N, Eberhardt C, Coppit G, Shaha A, **Stojadinovic A**. Validation of the Voice Handicap Index in predicting voice outcomes after thyroidectomy. Annual Meeting of the Society of Surgical Oncology, Phoenix, AZ, March 2009.
- 70. Henry L, Horst L, Howard R, Gurevich-Uvena J, Coppit G, Felix T, Solomon N, **Stojadinovic A**. Functional voice outcomes after thyroidectomy: Are early reported voice symptoms related to durable laryngoscopic abnormalities? Annual Meeting of the Society of Surgical Oncology, Phoenix, AZ, March 2009.
- 71. Stojadinovic A. Lessons learned in forward surgery. Austin Jewish Academy. 08 May 2009.
- 72. Stojadinovic A. Personalized medicine approaches to combat casualty care: Combat Wound Initiative Program. Hadassah Hebrew University Medical Center, Israel. August 2009.
- 73. Stevens KA, Henry LR, Horst LB, Solomon NP, Coppit G, Shriver CD, **Stojadinovic A**. What is the Clinical Utility of Recurrent Laryngeal Neuromonitoring During Thyroidectomy? Society of Surgical Oncology Annual Meeting, St Louis, MO. 3-7 March 2010.
- 74. Buckenmaier CC, Kwon KH, Howard RS, McKnight GM, Shriver CD, **Stojadinovic A**. Double-Blinded, Placebo Controlled Prospective Randomized Trial Evaluating the Efficacy of Continuous Paravertebral Catheter Anesthesia with Paravertebral Block in Breast Cancer Surgery. Society of Surgical Oncology Annual Meeting, St Louis, MO. 3-7 March 2010. (Presented by LTC CA Arciero)
- 75. Takeshi Tsukamoto, R. Savanh Chanthaphavong, Ihab I. El Hajj, **Alexander Stojadinovic**, ,Hiroyuki Yokota, Hans-Christoph Pape, Timothy Billiar, Anthony J. Bauer. Tissue Trauma Induction of Gastrointestinal Ileus: An Innovative Murine Survival Model of Combat Injury and Its

- Consequences. American Gastroenterology Association Digestive Disease Week, New Orleans, LA. 1-5 May 2010. (Presented by Dr Anthony Bauer).
- 76. **Stojadinovic A**, Crumley D, Couch K. Development of an Inter-Service Complex Wound and limb Salvage Center within the DoD. Diabetic Limb Salvage. Washington, D.C. 15 October 2010.
- 77. **Stojadinovic A**. Evidence supporting ESWT for soft tissue indications. Distinguished Speaker. Comprehensive Wound Center Center 4th Annual Translational to Clinical (T2C) Wound Care Conference. The Ohio Union; OSU Medical Center, Columbus Ohio. 08-09 APR 2011.
- 78. **Stojadinovic A**. Evidence supporting ESWT for soft tissue indications. Invited Speaker. SAWC/WHS Symposium on Advanced Wound Care Spring 2011, Dallas, TX 15 APR 2011.
- 79. **Stojadinovic A**, Ottoman C, Hartmann B, Thiele R, Lavin PT, Schaden W. Prospective Trials of ESWT for Soft Tissue Indications. 14th Congress of the International Society of Medical Shockwave Treatment. Kiel, Germany, June 9th-11th 2011.
- 80. **Stojadinovic A**. Targeted Nodal Assessment in Colorectal Carcinoma. 16th Annual Scientific Meeting of the Academy of Studenica, Novi Sad, Serbia, 1-3 July 2011.
- 81. **Stojadinovic A**. Colon Cancer Associated Transcript-1 (CCAT1): A Novel RNA Expressed in Malignant and Pre-malignant Human Tissues. Targeted Nodal Assessment in Colorectal Carcinoma. 16th Annual Scientific Meeting Academy of Studenica, Novi Sad, Serbia, 1-3 July 2011.
- 82. **Stojadinovic A**. Extracorporeal Shock Wave Therapy: Soft Tissue Indications. 16th Annual Scientific Meeting of the Academy of Studenica, Novi Sad, Serbia, 1-3 July 2011.
- 83. **Stojadinovic A**. Translational Research in Wound Healing. National Medical Association, Washington, D.C., 24 July 2011.
- 84. **Stojadinovic**, **A**. Disaster Preparedness and Management in Forward Surgery. American College of Wound Healing and Translational Research. Chicago, IL, 04 AUG 2011.
- 85. Steele SR, Bilchik A, Johnson EK, Nissan A, Peoples GE, Eberhardt JS, Kalina P, Peterson B, **Stojadinovic A**. Time-Dependent Estimates of Recurrence and Survival in Colon Cancer: Decision Support Tool Development for Adjuvant Therapy and Oncological Outcome Assessment. Western Surgical Association Meeting, Tucson, AZ, 13-16 NOV 2011.
- 86. **Stojadinovic A**. The Golden Hour and Beyond in Modern Combat Casualty Care. Military Healthcare Convention and Conference. San Diego, CA, 04-08 NOV 2011.
- 87. **Stojadinovic A**. Mass Casualty Following Natural and Man Made Disasters Lessons Learned from Iraq. Controversies, Problems, and Techniques in Surgery. New York, NY. 15-17 DEC 2011
- 88. **Stojadinovic A**. When to Close the Open Abdomen, managing Loss of Doman. Controversies, Problems, and Techniques in Surgery. New York, NY. 15-17 DEC 2011
- 89. Stojadinovic A. Judge at the 2012 Austin Jewish Academy Science Fair, Austin, TX. 25 JAN 2012.
- 90. Stojadinovic A. Keynote Address: 2012 Austin Jewish Academy Science Fair. 25 JAN 2012.
- 91. **Stojadinovic A**, Nissan A, Wainberg Z, Shen P, McCarter M, Protic M, Howard RS, Steele SR, Peoples GE, Bilchik A. Time-Dependent Trends in Lymph Node Yield and Impact on Adjuvant Therapy Decisions in Colon Cancer Surgery: An International Multi-Institutional Study. Pacific Coast Surgical Association, 83rd Annual Meeting, Napa, CA. e-Poster Session, 18 FEB 2012.
- 92. **Stojadinovic A.** New Frontiers in Colon Cancer. Invited speaker, Israeli Society of Surgical Oncology. Ceasarea, Israel. 22-23 FEB 2012.
- 93. Schaub NP, Alimchandani M, Quezado M, Kalina PM, Eberhardt JS, Alexander HR, Bartlett DL, Libutti SK, Pingpank JF, Royal RE, Hughes MS, Rudloff U, Kammula US, Phan GQ, **Stojadinovic A**,

- Avital I. Bayesian Belief Model for Peritoneal Mesothelioma after Cytoreduction and Hyperthermic Intraperitoneal Chemotherapy Accurately Predicts Survival. 65th Annual Cancer Symposium. Society of Surgical Oncology. 21-24 March 2012. Orlando, FL. (presented by Nicholas Schaub).
- 94. Nissan A, Protic M, Bilchik AJ, Howard RS, Peoples GE, **Stojadinovic A**. United States Military Cancer Institute Clinical Trials Group (USMCI GI-01) Randomized Controlled Trial Comparing Targeted Nodal Assessment and Ultra-staging to Standard Pathological Evaluation for Colon Cancer. 132nd Annual Meeting of the **American Surgical Association**. San Francisco, CA. 26-28 APR 2012. (presented by Stojadinovic A).
- 95. **Stojadinovic A**. Keynote Lecture, Shockwave stimulation of skin healing. 15th Congress of the International Society for Medical Shockwave Treatment. Cartagena, Colombia. 04-07 JUL 2012.
- 96. **Stojadinovic A**. Inflammatory biomarkers in wound failure. American College of Wound Healing and Tissue Repair. Chicago, IL. 26-28 JUL 2012.
- 97. **Stojadinovic A**. In pursuit of the ultimate question in clinical research: So what? Grand rounds invited lecture. University of Washington, Seattle, WA. 22 AUG 2012.
- 98. Radowsky J, **Stojadinovic A**, Howard RS, Burch HB. Impact of Degree of Extra-thyroidal Extension of Disease on Papillary Thyroid Carcinoma Outcome. Quebec City, Canada. 19-23 SEP 2012. (poster presented by Jason Radowsky).
- 99. Radowsky J, Eberhardt J, Peoples G, Burch HB, **Stojadinovic A**. Bayesian Modeling of a Thyroid Cancer Tumor Registry to Predict Outcomes of Papillary Thyroid Cancer. Annual Meeting of the American Thyroid Association. Quebec City, Canada. 19-23 SEP 2012. (presented by Jason Radowsky).
- 100. **Stojadinovic A**. Advances in Targeted Nodal Assessment in Colon Cancer. Invited lecture at the 8th Bi-annual International Symposium of the Society of Coloproctology, Belgrade, Serbia. 12 OCT 2012.
- 101. **Stojadinovic A**. In pursuit of the ultimate question in clinical research: So what? Grand rounds invited lecture. John Wayne Cancer Institute, Santa Monica, CA. 17 OCT 2012.
- 102. **Stojadinovic A**. Surgical management of metastatic melanoma in the age of targeted therapy. Invited lecturer; 10th Annual Mid-South Cancer Symposium Curing the Incurable: Risk stratification & Targeted therapy. 09-10 NOV 2012.
- 103. **Stojadinovic A**. Principles of cytoreductive surgery and heated intra-peritoneal chemotherapy for peritoneal carcinomatosis. Controversies, Problems and Techniques in Surgery 29th Annual Meeting, Montefiore Medical Center and Albert Einstein College of Medicine. New York, NY. 13-15 DEC 2012.
- 104. **Stojadinovic A**. Moderator, Scientific Session on Rectal Cancer. Controversies, Problems and Techniques in Surgery 29th Annual Meeting, Montefiore Medical Center and Albert Einstein College of Medicine. New York, NY. 13-15 DEC 2012.
- 105. Bilchik A, Nissan A, Protic M, Wainberg Z, Wasserberg N, Avital I, **Stojadinovic A**. Ultra-staging Of Node Negative (N0) Colon Cancer: Preliminary Results Of An International Prospective Clinical Trial. ASCO Gastrointestinal Cancers Symposium. San Francisco, CA. 24-26 January 2013. (poster)
- 106. Paolo Del Rio, Diego Vicente, Umberto Maestroni, Anna Totaro, Gian Pattacini, Itzhak Avital, Alexander Stojadinovic, Mario Sianesi. A Prospective Observational Trial Comparing Minimally Invasive Video-Assisted Parathyroidectomy with Traditional Parathyroidectomy for Sporadic Primary Hyperparathyroidism. The Endocrine Society ENDO 2013. San Francisco, CA 15-18 JUN

- 2013. (poster)
- 107. Diego Vicente, Umberto Maestroni, Paolo Del Rio, Francesco Ziglioli, Francesco Dinale, Davide Campobasso, Stefania Ferretti, **Alexander Stojadinovic**, Itzhak Avital. Laparoscopic Adrenalectomy for Large Incidentalomas: A Challenge or a Routine? The Endocrine Society ENDO 2013. San Francisco, CA 15-18 JUN 2013. (poster)
- 108. **Alexander Stojadinovic**. The Quest for Precision Staging in Colon Cancer. Honorary Visiting Professor, University of Novi Sad, Medical Faculty, Novi Sad, Serbia. 24 SEP 2013.
- 109. **Alexander Stojadinovic**. Tribute to the American College of Surgeons: 100 Years of Citizen Surgeon Service and Leadership. Guest Speaker, American College of Surgeons, President's Dinner. Blue Room Omni Shoreham Hotel, Washington, D.C. Saturday, October 5th, 2013.
- 110. **Alexander Stojadinovic**, Mladjan Protic, Aviram Nissan, Zev Wainberg, Scott R. Steele, David Chen, Nir Wasserberg, Dan Seror, Sarah Morgenstern, Itzhak Avital, Anton Bilchik. Prognostic effect of ultra-staging node negative (pN0) colon cancer without adjuvant chemotherapy: Prospective NCI Clinical Trial 5RO1CA090848. Western Surgical Association Annual Meeting, Salt Lake City, Utah, 03-05 NOV 2013. (presented by Anton Bilchik).
- 111. Udo Rudloff, Russell C. Langan, John E. Mullinax, Seth M. Steinberg, Tatiana Beresnev, Carole C. Webb, Melissa Walker, Mary Ann Toomey, David Schrump, Prakash Pandalai, Alexander Stojadinovic, Itzhak Avital. Impact of Maximum Cytoreduction plus Regional Chemotherapy on Outcome of Gastric Cancer Patients with Peritoneal Carcinomatosis: Preliminary results from the GYMSSA trial (Randomized Study comparing Gastrectomy, Metastasectomy, Intraperitoneal Chemotherapy plus Systemic Chemotherapy versus Systemic Chemotherapy alone). Western Surgical Association Annual Meeting, Salt Lake City, Utah, 03-05 NOV 2013. (presented by Alexander Stojadinovic).
- 112. Diego A. Vicente, Nancy P. Solomon, Itzhak Avital, Leonard R. Henry, Robin S. Howard, George L. Coppit, Craig D. Shriver, Chester C. Buckenmaier, Steven K. Libutti, Ashok R. Shaha, **Alexander Stojadinovic**. VOCAL (Voice OutComes Appraisal, Longitudinal) Trial: A Prospective Longitudinal Multimodal Evaluation Comparing Voice Outcomes in Patients Undergoing Total Thyroidectomy, Partial Thyroidectomy, and Non-Neck Surgery. Western Surgical Association Annual Meeting, Salt Lake City, Utah, 03-05 NOV 2013. (presented by Diego Vicente).
- 113. Mladjan Protic, Radovan Veljkovic, Anton J. Bilchik, Ana Popovic, Aviram Nissan, Itzhak Avital, **Alexander Stojadinovic**. Prospective Randomized Controlled Trial Comparing Standard Oral Analgesia with Multi-modal Targeted Operative and Port-Site Local Anesthesia for Post-Operative Pain Managementin Elective Laparoscopic Cholecystectomy. Western Surgical Association Annual Meeting, Salt Lake City, Utah, 03-05 NOV 2013. (presented by Alexander Stojadinovic)
- 114. **Stojadinovic A.** At the request of Carlos A. Pellegrini, MD, FACS, FRCS(I)(Hon), President of the American College of Surgeons (ACS), Dr. Stojadinovic delivered a tribute to the American College of Surgeons and all Citizen Surgeons at the President's Dinner during the 2013 Clinical Congress in Washington, DC. Fellow pays tribute to ACS and Citizen Surgeons. Published 01 December 2013. Bulletin of the American College of Surgeons. http://bulletin.facs.org/2013/12/fellow-pays-tribute-to-acs-and-citizen-surgeons/
- 115. Anton J. Bilchik, Zev A. Wainberg, Aviram Nissan, Dennis J. Slamon, Mladjan Protic, Itzhak Avital, Hsiao-Wang Chen, David Chen, **Alexander Stojadinovic**. Value of Primary Tumor Gene Signatures in Colon Cancer When National Quality Standards are Adhered to: Preliminary Results of an

- International Prospective Multi-Center Trial. Society of Surgical Oncology Annual Meeting, Phoenix, AZ 12-15 MARCH 2014.
- 116. **Alexander Stojadinovic**. New Frontiers in Colon Cancer Staging. Chinese National Center of Colorectal Disease, the Third Affiliated Hospital, Nanjing University of Chinese Medicine, Nanjing, China 25 JUNE 2014.
- 117. Anton Bilchik, Mladjan Protic, Aviram Nissan, Zev Wainberg, Scott Steele, David Chen, Itzhak Avital, **Alexander Stojadinovic**. Prognostic Effect of Ultra-staging Node Negative (N0) Colon Cancer without Adjuvant Chemotherapy: Prospective NCI Clinical Trial RO1CA090848. American College of Surgeons Clinical Congress, 26-30 OCT 2014, San Francisco, CA (presented by Anton Bilchik).
- 118. **Alexander Stojadinovic**. Precision Medicine in Practical Application. Grand Rounds at the Chinese National Center of Colorectal Disease, the Third Affiliated Hospital, Nanjing University of Chinese Medicine, Nanjing, China, 03 AUGUST 2016.
- 119. **Alexander Stojadinovic**. Transformations in Care for Difficult-to-Treat Diseases. Shanxi Province Health and Family Planning Commission Shanxi Anti-Cancer Association International Union for Difficult-to-treat-Diseases 13th Cancer Chemotherapy Professional General Assembly Academic Conference: Join Together for Better Health, Shanxi Yangquan Medical Herbal Forest Conference Center, Yangquan, Shanxi province, China, 05-08 AUGUST 2016.
- 120. **Alexander Stojadinovic**. Principles of Cytoreductive Surgery and Heated Intraperitoneal Chemotherapy for Peritoneal Carcinomatosis. Xingcheng International Forum on China United States Diagnosis and Treatment in Gastroenterology, The Fourth Hospital of Changsha and the Xiangya Hospital, Changsha, China, 09 AUGUST 2016.
- 121. **Alexander Stojadinovic**. Optimizing Quality and Duration of Life in Our Communities. Keynote Presentation and the Providence Saint Joseph Health Oncology Services Advisory Council. Irvine, CA, 12 June 2018.
- 122. **Alexander Stojadinovic**. Principles and Best Practices of Cytoreductive Surgery and Heated Intra-peritoneal Chemotherapy for Peritoneal Surface Malignancy. Grand Rounds, John Wayne Cancer Institute. Santa Monica, CA, 13 June 2018.

IRB protocols

- 1. **Title**: A prospective functional voice assessment in patients undergoing thyroid surgery. Memorial Sloan-Kettering Cancer Center. New York, NY. IRB approved, March 2000-July 2001.
 - Role: Associate Investigator (Surgical Oncology Fellow)
 - Status: Completed
 - Publications: (1) Annals of Surgery 2002; 236(6): 823-832
- Title: Sentinel Lymph Node Evaluation in Colorectal Cancer
 - Role: Principal Investigator, April 2000 NOV 2011
 - Status: Closed
- 3. **Title**: Electrical Impedance Scanning of Thyroid Nodules Prior to Thyroid Surgery: A Prospective Study. Walter Reed Army Medical Center, Washington, D.C.
 - Role: Principal Investigator, September 2002-2008
 - Status: Completed
 - Publications: (1) Annals of Surgical Oncology 2005; 12(2):152-160
 - (2) Annals of Surgery May 2008; 247(5):843-853
- 4. **Title**: Electrical Impedance Imaging for the Early Detection of Breast Cancer in Young Women (Pilot Study). Walter Reed Army Medical Center, Washington, D.C.
 - Role: Principal Investigator, August 2002-October 2004
 - **Funding**: Educational grant = \$60,000
 - Status: Completed
 - Publications: (1) Proc SPIE 2003; 5034:197-203
- 5. **Title**: Double Blinded, Placebo Controlled Prospective Randomized Trial Evaluating the Efficacy of Continuous Paravertebral Catheter with Paravertebral Block in Breast Cancer Surgery. Walter Reed Army Medical Center, Washington, D.C.
 - Role: Co-Principal Investigator, October 2002 April 2008
 - Status: Completed
 - Publications: (1) Pain Medicine 2010 May; 11(5):790-9
- 6. **Title**: A Prospective Randomized (multi-center) Study Comparing Sentinel Lymph Node (SLN) Evaluation with Standard Pathological Evaluation for the Staging of Colon Carcinoma: USMCI Clinical Trials Group Study GI-01.

- Role: Principal investigator, October 2002 April 2006.
- Status: Completed
- Publications: (1) Annals of Surgery June 2007; 245(6):846-857
 - (2) Annals of Surgery May 2008; 247(5):902-904
 - (3) Ann Surg 2012 Sep; 256 (3): 412-427
- 7. **Title**: Molecular Phenotyping of Bone Marrow and Peripheral Blood Collected as Part of the Walter Reed Army Medical Center Clinical Breast Care Project Tissue Repository Initiative.
 - Role: Principal Investigator, February 2003 November 2011
 - Status: Closed
- 8. Title: Biological Relevance of SLN Micro-metastasis in Patients with Colon Carcinoma.
 - Role: Principal Investigator, February 2003-July 2010
 - Funding: USMCI grant =\$50,000
 - Status: Completed
- 9. **Title**: A Prospective Functional Voice Assessment and Voice-related Outcome Appraisal in Patients Undergoing Thyroid Surgery.
 - **Role**: Principal Investigator, March 2003 April 2010.
 - Status: Completed
 - Publications: (1) Surgery 2008; Jun; 143(6):732-42
 - (2) Annals of Surgical Oncology 2008; Jul 15(7):2027-33
 - (3) American Journal of Speech-Language Path. 2010 Aug; 19(3):248-58
- 10. **Title**: A Prospective Appraisal of Voice in Patients Undergoing Thyroid Surgery: Aerodynamic and Perceptual Sequellae
 - Role: Co-Principal Investigator, April 2003 April 2013
 - Status: Completed
 - Publications: (1) Semin Speech Lang. 2011 Feb; 32(1):31-42
 - (2) J Voice 2011Jul 21
- 11. **Title:** Coexisting Thyroid Disease and Hyerparathyroidism.
 - Role: Principal Investigator, September 2004 July 2010
 - Status: Completed
 - Publications: (1) J Surg Res. 2009 Aug; 155(2):254-60.
 - (2) J Cancer 2012; 3:1-6.

- 12. **Title**: North Atlantic Regional Medical Command Multicenter Trial: Electrical Impedance Imaging for the Early Detection of Breast Cancer in Young Women.
 - Role: Principal Investigator, October 2004 April 2013
 - Status: Completed
 - Publications: (1) Journal of Clinical Oncology 2005 Apr 20; 23(12):2703-15
 - (2) Breast Cancer Research and Treatment 2006 May; 97(2):179-89
 - (3) Journal of Surgical Oncology 2008, Feb 1; 97(2):112-120
 - (4) ePlasty Open Access Journal 2010 March 29;10: 203-216
 - (5) J Cancer. 2011 Apr 20; 2:210-27
- 13. **Title**: Double Blinded Prospective Randomized Trial of Standard versus pH-adjusted Radiocolloid for Patients Undergoing Sentinel Lymph Node (SLN) Mapping and Biopsy for Breast Cancer / PASSION P Trial: Ph Adjusted Sulfur-Colloid, Sentinel Initiative On Pain Trial.
 - Role: Principal Investigator, November 2005-April 2009
 - **Status**: Completed
 - Publications: (1) Lancet Oncology 2009 Sep; 10(9):849-54
 - (2) Pain Med. 2012 May; 13(5): 670-6.
- 14. **Title**: Combat Wound Initiative Collaborative Prospective Randomized Trial: Standard Wound Care versus Standard Wound Care Plus Shock Wave Therapy for Traumatic Wounds of the Extremity.
 - Role: Principal Investigator, October 2006 April 2013.
 - Status: Completed
 - Publications:
- (1) JBJS Am 2008 Mar; 90(3):580-8
- (2) Society of Gynecol Oncol 2008 Nov;111(2 Suppl):S70-80
- (3) Gynecol Oncol 2008 Nov; 111 (2 Suppl):\$98-80
- (4) Ann Surg 2009; Dec; 250(6):1002-7
- (5) Aniogenesis 2008; 11(4):369-80
- (6) Journal of the American College of Surgeons 2008; 207: 801-9
- (7) Military Medicine. 2010 July; 175 (Supplement 1):18-21
- (8) Int Wound J. 2009 Feb; 6(1):11-21
- (9) J Bone Joint Surg Am. 2009; 91(5):1084-1091
- (10) J. Trauma-Injury Infect. & Crit. Care. 66(4) Suppl: \$150-\$156, April 2009
- (11) EPlasty Journal 2009; 9; ISSN: 1937-5719, e31
- (12) J Trauma 2009 May; 66(5):1286-91; discussion 1291-3
- (13) J Multi-Disciplinary Healthcare 2010 August; 3:125-135
- (14) J Bone Joint Surg Br Am 2011; 93: 187-194
- (15) J Surg Res. 2010 Apr; 159:633-9
- (16) J Wound Care. 2010 Jul; 19(7):306-10

- (17) J Am Coll Surg. 2010 Sep; 211(3):361-7
- (18) Am J Surg. 2010 Oct; 200(4):489-95
- (19) Ann Surg. 2011 May; 253(5):1024-32
- (20) Plastic and Reconstructive Surgery. 2011; 127 (Suppl): 117S-130S
- (21) Wounds 2011; 23(7):204-215
- (22) Neurogastroenterol Motil. 2011 Apr; 23(4):379-86, e164
- (23) Annals of Surgery 2012 Jan; 255(1):23-9
- (24) J Immunol Methods. 2011 Jul 20; 372:146-161
- (25) Infect Drug Resist 2011; 4:209-13
- (26) Journal of Biomedical Optics. 2012 Apr; 17(4):040503
- (27) Mil Med. 2012 Feb; 177(2):216-21
- (28) Wound Repair Regen. 2012 Jul; 20(4):456-65
- (29) J Wound Care. 2012 Aug; 21(8):376-83
- 15. **Title:** Prospective, Randomized, Single-Blinded, Multi-Center Phase II Trial of the HER2/neu Peptide GP2 + GM-CSF Vaccine versus GM-CSF Alone in HLA-A2+ OR the Modified HER2/neu Peptide AE37 + GM-CSF Vaccine versus GM-CSF alone in HLA-A2- Node-Positive and High-Risk Node-Negative Breast Cancer Patients to Prevent Recurrence.
 - Role: Principal Investigator, November 2006 November 2010
 - Status: Completed
 - Publications: (1) Cancer Immunol Immunother. 2008 Dec; 57(12):1817-25
 - (2) Clin Cancer Res. 2009 Apr 15; 15(8):2895-904
 - (3) Hum Vaccin. 2008 Sep-Oct; 4(5):389-92
 - (4) Cancer 2008; 113:1666-75
 - (5) Clinical cancer Research 2009 Apr 15; 15(8):2895-904
 - (6) Vaccine 2010 Nov 3; 28(47):7476-82
 - (7) Cancer 2011 Feb 1:117(3):463-71
 - (8) Cancer 2011 Oct 11. doi: 10.1002/cncr.26574. [Epub ahead of print]
- 16. Title: VOCAL Trial: Voice OutComes Appraisal, Longitudinal Trial.
 - Role: Principal Investigator, June 2007- April 2013
 - **Funding:** ARAPMI, Congressional Program Grant = \$ 330,000.
 - Status: Completed
 - Publications: (1) Journal of Voice 2010 April 28; 25(1):e7-e14
 - (2) Surgery 2010 Jun; 147(6):861-70
 - (3) American J Speech-Language Pathology. 2010 Aug; 19(3):248-58
 - (4) Clinical Linguistics & Phonetics 2011 Mar: 25(4):302-20
 - (5) Semin Speech Lang. 2011 Feb; 32(1):31-42
 - (6) J Surg Oncol. 2012 Jan; 105(1):4-9

- (7) J Cancer 2012; 3:207-16.
- (8) J Surg Oncol. 2012 Dec; 106(8): 1005-6.
- (9) Surgery 2013 Jan; 153(1):103-110.
- (10) J Voice; Nov; 26(6): 711-20.
- 17. Title: Surgical Training and Assessment Tool (STAT): A Multi-center Validation Trial.
 - Role: Principal Investigator, June 2007 May 2009
 - Status: Closed
- 18. **Title**: Sentinel Lymph Node Mapping and Biopsy with 99m-Technetium-Sulfur-Colloid and Isosulfan Blue Dye for the Staging of Rectal Carcinoma.
 - Role: Principal Investigator, July 2007 July 2009
 - Status: Closed
- 19. Title: Racial Disparities in Colorectal Cancer Outcomes in the Department of Defense.
 - Role: Principal Investigator, August 2007 April 2013
 - Status: Completed
- 20. Title: Multi-marker Profiling Along the Spectrum of Disease in Colorectal Cancer.
 - Role: Principal Investigator, August 2007 November 2011
 - Status: Closed
- 21. Title: Independent Predictors of False Negative Targeted Nodal Assessment in Colon Cancer.
 - Role: Principal Investigator, August 2007 August 2010
 - Status: Completed
 - Publications: (1) J Surg Oncol. 2009 Apr 1; 99(5):273-4
 - (2) Annals of Surgery 2010 Feb; 25(2):265-74
- 22. Title: Detection of Circulating Tumor Cells in Colorectal Carcinoma.
 - Role: Principal Investigator, August 2007 November 2011
 - Status: Closed
- 23. **Title:** The Frequency and Distribution of Bone and Soft Tissue Sarcoma Subtypes in the Military Health System from 1988-2004.
 - Role: Co-Principal Investigator, April 2008 November 2011
 - Status: Closed
- 24. **Title:** Sarcomas of Soft Tissue and Bone: A Novel Biostatistical Approach to Prognostication and Multi-modality Treatment Decision Making.

- Role: Principal Investigator, April 2008 April 2013
- Status: Completed
- 25. **Title:** Papillary Thyroid Carcinoma: The Department of Defense Experience.
 - Role: Principal Investigator, April 2008 April 2013
 - Status: Completed
- 26. **Title:** Referral and Practice Patterns of Medical Professionals for Patients with Post-Thyroidectomy.
 - Role: Principal Investigator, October 2008 November 2011
 - Status: Closed
- 27. **Title:** Cytotoxic T Lymphocyte Recognition of Epithelial Cancer.
 - Role: Principal Investigator, February 2009 December 2010
 - Status: Closed
- 28. **Title:** Ethnicity Impacts on Female Breast Cancer Survival A Retrospective Registry Review.
 - Role: Principal Investigator, March 2009 April 2013
 - Status: Completed
- 29. **Title:** United States Military Cancer Institute Clinical Trials Group GI-02: Ultra-Staging of Early Colon Cancer.
 - Role: Principal Investigator, May 2009 April 2013.
 - Status: Completed
 - Publications: (1) J Surg Oncol 2009 Apr 1; 99(5):273-4
 - (2) Annals of Surgery 2010 Feb; 25(2):265-74
 - (3) Annals of Surgery 2011 Jan; 253 (1):82-7
 - (4) Surgery 2010 Mar; 147(3):352-7
 - (5) Archives of Surgery, 2010 Sep; 145(9):830-1
 - (6) Ann Surg. 2010 Sep; 252(3):467-74
 - (7) Annals of Surgical Oncology 2012 Dec; 19(13): 4178-85.
 - (8) Ann Surg 2012 Sep; 256 (3): 412-427.
- 30. **Title:** Colorectal Cancer Care Quality Measurement System (CCQMS): A Veterans Affairs-Department of Defense (United States Military Cancer Institute).
 - Role: Principal Investigator, October 2009 September 2010

- Status: Closed
- 31. Title: Auditory Perceptual Rating of Disordered Voices
 - Role: Associate Investigator, April 2008 August 2011
 - Status: Closed
- 32. **Title:** Development of a Prognostic Test for Early- Stage Colorectal Cancer using Genetic Programming.
 - Role: Principal Investigator, March 2010 Jan 2012
 - Status: Closed
- 33. Title: Occult Lymph Node Metastases and Racial Disparities in Colon Cancer Outcomes.
 - Role: Principal Investigator, February 2010 November 2011
 - Status: Closed
- 34. **Title:** A Pilot Study to Evaluate the Safety and Efficacy of the NG Tube-Clear Device in Subjects with NG Feeding Tubes.
 - Role: Principal Investigator, March 2011 April 2013
 - Status: Closed
- 35. **Title:** Double-Blinded, Single-Site, Pilot Study of NanoDOX[™] Hydrogel versus Placebo Hydrogel for Dehisced Surgical Wounds. (2008-DOX-NT/005).
 - Role: Associate Investigator, March 2011 April 2013
 - Status: Closed
- 36. **Title:** Prospective, Randomized, Open Label Trial of NanoDOX[™] Hydrogel plus Vacuum Assisted Closure Therapy versus VAC Therapy Alone in Orthopedic Trauma Wounds.
 - Role: Associate Investigator, March 2011 April 2013
 - Status: Closed
- 37. **Title:** Clinical and Mechanistic Demonstration of a Bioelectric Dressing System for Non-Healing Wound Management: A Phase II Randomized Trial.
 - Role: Principal Investigator, March 2012 April 2013
 - Status: Closed

SURGICAL RESEARCH RESIDENTS MENTORED:

2008-2013	Vlado N. Antonic, PhD Doctoral Disseratation: Evaluation of Angiogenic and Anti-inflammatory Effects of Extracorporeal Shockwave Therapy in an Animal Model of Ischemic Skin Flaps, 27 SEP 2013
2012-2013	Dr. Diego Vicente
2011-2012	Dr. Jason Radowsky
2009-2010	Dr. Anthony L. Mark Dr. Paul F. Hwang Dr. Ian Russell Driscoll Dr. Samuel C. Phinney
2008-2009	Dr. Chad M. Cryer Dr. Suzanne Gillern Dr. Reed B. Kuehn Dr. John Christopher Graybill
2007-2008	Dr. Asna A. Amin Dr. Peter Kreishman
2006-2007	Dr. Steven W. Khoo Dr. Byron J. Faler
2005-2006	Dr. Zia A. Dehqanzada
2003-2004	Dr. Gilbert Aidinian Dr. Matthew T. Hueman Dr. Scott R. Golarz
2002-2003	Dr. Jennifer M. Gurney Dr. Shane Ottman

Wartime Leadership:

Operation Iraqi Freedom, Senior Surgeon, Forward Surgical Team Regimental Support Squadron, 2nd Armored Cavalry Regiment, 1st Armored Division

Dates of service: March 2003 – March 2004

Scope of responsibility:

- Provided senior surgical expertise for complex life-saving care of the wounded service members.
- Established walking blood bank program implemented across the division.
- As Chief Contracting Officer for Muleskinner Base, Baghdad, IRAQ, established and executed plans for the development of an enduring base camp within a combat zone.
- Created, developed and implemented a surgical Civilian Medical Assistance program to local hospitals bringing surgical oncology care to Iraqis in need.

Performance evaluation (COL Bradley May, Regimental Commander):

- "LTC Stojadinovic's performance of duty while deployed in a combat zone has been absolutely magnificent. He is without a doubt the most talented surgeon I have known during my 23 years of service. As the head surgeon for the 2nd ACR Forward Surgical Team, his talents were invaluable in saving the lives of countless soldiers and Iraqi nationals.
- During the bombing of the United Nations on 19 August 2003, Alex set up the triage stations and then performed life-saving surgery that resulted in 129 UN personnel being saved.
- In addition to his surgical talents as a provider, LTC Stojadinovic volunteered his time to set up and provide oversight to a contracting operation that rebuilt the 2nd largest logistics basecamp in all of Baghdad that housed over 4,000 soldiers, and supported an area footprint of over 8,000 soldiers.
- LTC Stojadinovic's devotion to duty and dedication to saving lives and rebuilding Camp Muleskinner has been absolutely heroic. The best surgeon I have served with in over 23 years of military service.
- Promote this officer immediately to Colonel and place in Command of troops. A great
 performance by one of our Army's finest leaders, LTC Stojadinovic has unlimited potential for
 positions of higher responsibility. His keen intellect and unstoppable drive guarantee the success
 of any mission he is assigned."

Performance evaluation (General Martin E. Dempsey, Division Commander):

• "Brilliant performance in combat by one of the finest Surgeons I've known in 30 years. LTC Stojadinovic provided world class medical care to 2nd ACR and 1st Armored Division Soldiers deployed in support of combat operations during Operation Iraqi Freedom. He is unmatched in

his technique and untiring in his efforts to save the lives of US soldiers and local Iraqi citizens. His willingness to volunteer to perform Civil Medical Assistance visits created an atmosphere of trust and goodwill among the local population that directly contributed to the success of the 2nd ACR mission. A must select for immediate promotion to Colonel and place in Command of a Combat Support Hospital."

Wartime Leadership:

Chief of Surgery for Task Force 28 Combat Support Hospital Operation Iraqi Freedom Theater Surgical Consultant

Dates of service: October 2009 – May 2010

Scope of responsibility:

- Senior surgeon of a deployed Medical Task Force of over 700 personnel.
- Provided health service support for the Iraqi Theater for Baghdad and the Southern Joint area of operations.
- Directed health protection and surgical care for a population of over 200,000.
- Directly contributed to outreach medical operations including cooperative medical engagements throughout Baghdad and the Southern Sector.
- Provided senior surgical consultation to advance healthcare throughout IRAQ.
- Serve as the Theater of Operations Trauma Czar, directing and coordinating MASCAL planning, preparation, training and execution.

Performance evaluation (COL Bruce McVeigh, Task Force Commander):

- "A top 1% officer in every regard; unequivocally the best, most complete Medical Corps Officer
 and surgeon I have ever served with in over 25 years; absolutely none better. Alex is a singularly
 outstanding surgeon and Trauma Czar who inspires, coaches, and mentors his subordinates to
 achieve excellence in patient care and life-saving surgery, despite the ever increasing mission
 demands.
- His uncanny ability to rapidly assimilate information, assess the most complex trauma and surgical
 intervention cases for the good of the patient, and then quickly produce and execute a
 comprehensive and well thought out game plan for life saving measures is legendary.
- Across the full spectrum of medical care in combat, COL Stojadinovic's meticulous oversight and hands on skill set have made the USF-1 Hospital the best in the Iraqi Theater without question. There is no task that he will ask his subordinates to accomplish that he hasn't first completed himself. Alex continues to demonstrate that he is at the absolute top of his career in word and deed. He has earned the trust and confidence of the entire 28th Combat Support Hospital Task Force and the higher medical Chain of Command in Iraq. Absolute best potential of any Medical Corps Officer I know today.

- I would fight to have him at my side in any assignment. Alex is a future leader of significance in Army Medical Department.
- COL Stojadinovic is a superb physician and leader with truly unbounded potential. He should be selected for key surgical and research assignments and placed in demanding leadership positions.
- Definite General Officer Potential."

Performance evaluation (COL Robert D. Tehnet, Medical Brigade Commander):

- "As my best surgeon in the Iraqi Theater, COL Stojadinovic has been a truly stellar asset in the Task Force 28 Combat Support Hospital medical care continuum. His dedication to mission, professionalism, and team spirit attitude place him head and shoulders above the rest. His surgical skills are exemplary and his leadership skills are equally impressive.
- This stellar clinician is a true for multiplier and he has served this theater health mission in a most exemplary manner, Keep him assigned to positions of increased responsibility; he will continue to shine."

Performance evaluation (General Kenneth W. Hunzeker, USF-1, DCG-S):

- "Exceptional combat performance by the best Medical Task Force and Level III Hospital Chief Surgeon I have ever seen in Iraq. COL Stojadinovic's impact as the Task Force-28 Chief of Surgery has spanned a very large, complex, and diverse organization with multiple component Army and joint Air Force assets working in total synchronization of effort, has been legendary throughout Iraq.
- I would want Alex with me on the most challenging missions and assignments as there is none better in his field. His potential is unlimited. He is a rising superstar that succeeds in all aspects, future General Officer in the making."

Leadership Education, Philosophy and Style:

As a dedicated student of leadership, I developed, through extensive personal experience, a concept for excellence in leadership, which I have refined over 30 years through roles of increasing responsibility and personal growth.

This excellence in leadership roadmap served as the fundamental basis for leadership roles of increasing responsibility that have ranged from mentor to medical students, surgical house staff and researchers in university centers and the basic science laboratories, to training surgical teams on the battlefield. My academic leadership experience has extended from Director of a Division of Surgical Oncology to Vice Chairman of Surgery and leading clinical researcher at the Department of Defense's largest university-affiliated medical center. I have been fortunate to create, develop from ground up, and to advance an internationally recognized United States Military Cancer Institute clinical trials group and Congressionally-funded international translational complex wound research program, and to direct Combat Support Hospital operations in a theater of operations. I have developed long-standing private-public partnerships based on shared vision and mutual trust and, have successfully led international cooperative group clinical trials. Most recently I have been blessed to serve and to transform cancer care within the community.

This **excellence** in **leadership** roadmap is based on what I deem to be 13 essential attributes, which guide actions as a leader:

- **Energy**: Be passionate about what you do. Inspire your team to action!
- **Education**: Know your job and mentor your team members
- Ethics: Don't lie, cheat, or steal. Do the right thing.
- **Empathy and Emotional Intelligence**: Be sensitive to how your words and deeds impact others. Understand your own emotions and the feelings of others.
- **Edge**: Be decisive; make the tough call. Weigh new evidence and remain flexible, but don't fall victim to pathological second guessing.
- **Evidence**: Make reasoned decisions that are evidence-based.
- **Equipoise**: In times of chaos, take your own pulse first, keep a cool head and create equality of distribution of emotional forces.
- Execution: Take decisive action via an integrated team approach.
- **Effectiveness**: Find information-driven, meaningful solutions to problems; avoid creating problems (impediments to) for solutions.
- **Error management**: Identify, accept and take responsibility for good-faith errors committed by you and your team members. Learn/teach from these errors.
- **Example**: Set an example for others. Lead from the front.
- Ethos: Live and teach the values of our organization.

As we endeavor to inspire and develop the next generation of **forward thinking**, **innovative leaders**, these core principles of leadership must be within the leader's toolkit:

Competence:

Where we are | Performance Gap (Manager) | where we should be | Opportunity Gap (Leader) | where we could be | Imagination Gap (Innovator / Entrepreneur / Visionary) | where we should dream to be

- Character: People follow you because of your core set of values, i.e. who you are.
- **Compassion**: Show courtesy and connect on a personal level with those at all levels in your organization.
- Candor: Communicating with honesty, authenticity.
- Consciousness: Growth of self-concept achievement / affiliation / power.
- Courage: Moral courage to stand up for what is right and to make the tough decisions.

Leadership through Innovation:

Patent Cooperation Treaty (PCT) Patent Application No. PCT/US09/60850 filed 15 October 2009, claiming priority of U.S. Provisional Application No. 61/105,786 filed 15 October 2008 and U.S. Provisional Application No. 61/166,245 filed 2 April 2009

Title: "Clinical Decision Model"

Inventors: Alexander Stojadinovic, Eric Elster, Doug Tadaki, John Eberhardt, Trevor Brown, Thomas Davis, Jonathan Forsberg, Jason Hawksworth, Roslyn Mannon, Aviram Nissan

U.S. Patent Application No. 13/123,406 filed 8 April 2011 claiming priority of PCT/US09/60850

Title: "Clinical Decision Model" (containing claims related to thyroid breast cancer) **Inventors:** Alexander Stojadinovic, Eric Elster, Doug Tadaki, John Eberhardt, Trevor Brown, Aviram Nissan

U.S. Patent Application No. 13/123,406 filed 8 April 2011 claiming priority of PCT/US09/60850

Title: "Clinical Decision Model" (containing claims related to breast cancer) **Inventors:** Alexander Stojadinovic, Eric Elster, Doug Tadaki, John Eberhardt, Trevor Brown, Aviram Nissan

U.S. Patent Application No. 13/083,090 filed 8 April 2011 claiming priority of PCT/US09/60850

Title: "Clinical Decision Model" (containing claims related to wound healing) **Inventors:** Alexander Stojadinovic, Eric Elster, Doug Tadaki, John Eberhardt, Trevor Brown, Thomas Davis, Jonathan Forsberg, Jason Hawksworth

U.S. Patent Application No. 13/083,184 filed 8 April 2011 claiming priority of PCT/US09/60850 **Title:** "Clinical Decision Model" (containing claims related to transplant glomerulopathy) **Inventors:** Alexander Stojadinovic, Eric Elster, Doug Tadaki, John Eberhardt, Trevor Brown, Thomas Davis, Jonathan Forsberg, Jason Hawksworth, Roslyn Mannon

Entrepreneurship:

- Co-Founder of P8-Medicine: A consulting firm specialized in precision medicine that developed software to manage cancer enterprises. P8Medicine serves and assists hospitals and healthcare systems with limited resources to achieve optimal value defined by access to healthcare and quality of care over the cost of care.
- Founding partner of 3rd Curve Healthcare: Strategic advisory for healthcare providers and independent support service entities locally, regionally and globally. Initiating and developing innovative services and products to support private health systems in Europe, the Middle East, and China.

International Collaborations:

- Exceptional leadership skills, with proven ability to foster a spirit of collaboration through a commitment to transparent communication, shared vision and mutual trust
- Excellent interpersonal skills and proven capacity to build and maintain relationships with faculty and administrators, and with national and international government, foundation and industry leaders.
- Multi-year collaboration with the Clinical Center of Vojvodina, Serbia (REF: Professor Mladjan Protic)
- Multi-year collaboration with the University of Novi Sad (REF: Professor Mladjan Protic)
- Honorary Visiting Professor, University of Novi Sad, Faculty of Medicine
- Co-founder, International Consortium of Research Excellence organization creating research collaborations in Europe, Israel and USA
- Multi-year collaboration with Hadassah Hebrew University Medical Center (REF: Professor Aviram Nissan)
- Multi-year collaboration with the Third Affiliated Hospital, Nanjing University of Chinese Medicine (REF: Professor Yan Gao Man)
- Vice President, International Union for Difficult-to-Treat Diseases
- Honorary Visiting Full Professor, Chinese National Center of Colorectal Disease, the Third Affiliated Hospital, Nanjing University of Chinese Medicine, Nanjing, China

Inter-Governmental Collaboration:

- Demonstrated excellence in inter-and multi-disciplinary academic pursuits.
- Together with Professor Itzhak Avital, I created multi-disciplinary oncology collaboration between the United States Military Cancer Institute and National Cancer Institute.
- The collaboration brought clinical trials and translational research to military service members and their families affected by cancer.
- Demonstrated commitment to valuing and actively promoting an inclusive, diverse culture.

<u>Private-Public Partnership:</u>

- Demonstrated experience in the procurement and management of sponsored research programs.
- Demonstrated novel approaches to securing programmatic grant funding.
- Led a multi-year, multi-center prospective trial supported by private-public partnership, which enrolled >8,500 ethnically diverse young women to test a novel risk stratifying tool.
- Created and developed a joint research enterprise, private-public partnership to develop clinical decision support systems in healthcare.
- Developed strategic research partnerships to include internationally recognized senior leaders and Nobel Prize laureate
- Raised over \$33M in competitive research funding to establish and direct a
 translational research program of leading surgeons and scientists (national and
 international private public, and university affiliated partnership) to assess and develop
 promising technologies and treatments to advance complex wound care.

Designing, Developing, Leading Clinical Trials with IRB and FDA Interactions:

- Exceptional planning and organizational skills
- Steadfast commitment to task strong, indefatigable work effort, tenacious and resilient
- Excellent follow-through, and timely task completion to meaningful outcome
- Conceptualized, designed, and conducted numerous clinical trials and secured ~\$40M in research funding
- I have led numerous single institutional and cooperative multi-center, national and international clinical trials, for example:
 - o First prospective clinical trial conceived of, developed, and completed by a fellow during a surgical oncology fellowship at Memorial Sloan-Kettering Cancer Center
 - First cooperative randomized USMCI clinical trial that served as the launch point for a longstanding cooperative multi-center, international RO1-funded, Ultra-staging in Early

- Colon Cancer (USMCI-UECC) Trial.
- o First cooperative prospective randomized clinical trial (PRT) of the Army Regional Anesthesia and Pain Management Initiative, which defined the role of regional anesthesia in the surgical treatment of early breast cancer in the DoD.
- Randomized, cooperative, multi-service, single institution clinical trial, first of its kind, with practice-altering outcome. This pivotal PRT has had significant practice-altering impact in the field of breast cancer staging.
- Cooperative multi-center, international NIH-funded UECC Trial. This grant has been continuously funded since 2001 and has not only helped support over 40 peer review publications, but also has led to changes in quality measures in colon cancer.
- o Through team building, leadership, influence, executive management and clinical trial experience, I developed and directed an NCI-funded, multi-center, inter-group randomized clinical, and the first of its kind in the U.S., to compare best available systemic therapy to multi-modality therapy in patients with peritoneal carcinomatosis of colonic origin. This study ultimately failed to accrue, and it provided me valuable insights into challenges that must be overcome in pursuing multi-disciplinary clinical trials in oncology.
- Developed a Richmond community-based intervention program for overcoming cultural barriers to breast cancer screening in African American women.
- Formed a Commonwealth of Virginia private-public partnership in research (Bon Secours Cancer Institute, Urology of Virginia, Virginia Urology, University of Virginia, Arizona School of Health Sciences and A.T. Still University) and secured NIH competitive funding to address the provocative question, How do variations in tumor-associated immune responses among patients from distinct well-defined populations, such as various racial/ethnic or age groups, contribute to differences in cancer outcomes?

Program Management and Business Finance:

- Managing large multi-center operational budgets.
- Creating pro-formas and business plans for various programs.
- Recruiting talent and negotiating employment agreements.
- Negotiating with private insurance payers.
- Negotiating management agreements with private physicians in the community.

Transforming Systems of Healthcare:

Developing roadmap for clinical integration – a Coordinated Cancer Care Network –
to serve as a model for accountable, value-driven cancer care with this vision: Delivering
value through evidence-based, multidisciplinary, comprehensive cancer care that is
integrative and innovative, delivered with precision, and driven by cutting edge
translational research.

- Developing business model designed to achieve community cancer center NCI designation
- Building a new multi-disciplinary cancer institute
- Developing a business model for national service line
- Leading cancer operations encompassing multiple hospitals within the community
- Developing system-wide multi-disciplinary cancer care teams (Disease Management Teams)
- Integrating rapid recovery clinical pathways (e.g. iCOUGH protocol, Early Recovery after Surgery Protocols) to optimize patient outcomes
- Creating a research division and clinical trial unit
- Recruiting top talent and negotiating employment agreements.
- Building risk assessment and quality performance operations
- Developing and leading multi-disciplinary Tumor Boards
- Negotiating with insurance payers and organizing cancer care under a value-based purchasing model
- Creating evidence-based clinical cancer care pathways supported by cancer providers and private payers designed to improve quality of and access to care, and reimbursement
- Partnerning with private industry to develop precision medicine initiatives
- Developing clinical decision support tools for cancer risk identification, screening, treatment and surveillance
- Building tissue biorepositories and research data infrastructure and analytical platforms to support personalized medicine initiatives
- Building a philanthropic effort to support growth of the cancer institute
- Developing marketing plans, advertising campaigns, community outreach programs
- Authoring over 45 peer-reviewed publications within a two-year period with the institutional brand, thereby creating National recognition of the cancer institute
- Securing competitive NCI funding to support research in community healthcare disparities
- Leading institutional efforts to reduce healthcare disparities
- Advancing evidence-based design for cancer center
- Leading system-wide early detection effort with mobile screening units and "walk-in" screening clinics
- Developing of Institute of Precision Medicine
- Developing and implementing clinical cancer dashboards
- Incorporating integrative medicine within the continuum of cancer care
- Building Center of Excellence for Endocrine Tumors
- Building Center of Excellence for Peritoneal Surface Malignancy
- Creating strategic partnerships for Medical Tourism
- Developing Triple Aim enterprise for improving quality of care, reducing cost of

healthcare and improving the health of the population

- Developing strategic plan for population health promotion, disease prevention, screening
- Organizing and Chairing the First Annual Cancer Summit, focused on Precision Medicine, funded entirely through philanthropy and sponsorship
- Developing strategic partnerships to advance team-based cancer care and research

Building and Leading High Value-to-Volume Servicelines:

- Recognizing endocrine surgery centers are growing at a much slower rate than what is necessary to meet projected needs, I created and Endocrine Surgery Center of Excellence to deliver value, to fil a service gap, and capture market share.
- The Center delivered high-quality, high-volume, multi-disciplinary care utilizing advanced, algorithm-based, clinical treatment pathways, and standardized techniques to improve access to care in a community-based center, to attain superior patient outcomes (cure rates, safety), and to maximize efficiency of care (same day operations, reduced hospital resource utilization).
- I have extensive experience in endocrine surgery including tumors of the thyroid and parathyroid gland, as well as complex resection of recurrent and metastatic pheochromocytoma and adrenal cortical carcinoma

Building and Leading Multi-Disciplinary Teams for Complex Cancer Care:

- With the understanding that carefully selected patients with advanced Stage IV
 malignancy of epithelial cell origin can benefit from multi-disciplinary care incorporating
 aggressive surgical oncology techniqes I developed surgical expertise in peritoneal
 surface malignancy and heated regional chemotherapy delivery
- Established the first peritoneal surface malignancy program in the Department of Defense, which combines aggressive surgical therapy with regional intra-abdominal chemotherapy for the treatment of advanced cancer.
- Conceived and developed a peritoneal surface malignancy surgical training program funded by the USMCI that expanded this multi-disciplinary cancer treatment capability across the Department of Defense
- Developed and led the first USMCI-ACOSOG inter-group randomized clinical trial in peritoneal surface malignancy (NIH funded, CTEP).
- Built a center of excellence for peritoneal surface malignancy founded on a collaborative
 effort comprised of members from all pertinent specialties (medical oncology,
 radiation oncology, interventional radiology, diagnostic radiology, pathology, palliative
 medicine, cardio-oncology, precision medicine, integrative medicine, nutritional services,

pharmacy, social work, psychiatry amongst others to provide care for patients with advanced peritoneal surface malignancy along the full-cycle of care