

**REZA DASHTI MD, PHD, IFAANS**  
**CURRICULUM VITAE**

**PERSONAL INFORMATION**

Date of birth: March 3, 1964  
Place of birth: Shiraz – Iran  
Marital status: Married



**LANGUAGES**

Persian (native language)  
English  
Turkish

**ACADEMIC IMPACT (GOOGLE SCHOLAR)**

Citations 3613  
h-Index 32  
i10-index 49

**AWARDS**

Outstanding Lecturer, Turkish Neurosurgical Society	2011
4th best Abstract, Turkish Neurosurgical Society Annual Meeting	2009
Successful Researcher, Istanbul University	1999
Letter of appreciation for providing healthcare service during earthquake disaster in Düzce, Turkey	1999
Successful Researcher, Istanbul University	1997

**PROFESSIONAL SOCIETY MEMBERSHIP**

American Association of Neurological Surgeons (AANS)  
Congress of Neurological Surgeons (CNS)  
Society of Neuro-Interventional Surgery (SNIS)  
American Heart Association (AHA)  
North American Skull Base Society (NASBS)  
World Federation of Interventional and Therapeutic Neuroradiology (WFITN)  
Turkish Neurosurgical Society  
Turkish Medical Association  
Iranian Medical Association

**PROFESSIONAL COMMITTEE RESPONSIBILITIES**

Member of the Committee on Academic and Professional Progress of the Renaissance School of Medicine at Stony Brook University **2022 – Present**

Member of surgical education committee, North American Skull Base Society **2022 – Present**

Secretary and member of executive committee, Young Neurosurgeons committee of Turkish Neurosurgical Society **2009 – 2011**

Member of executive committee, Neurovascular education and training group of Turkish Neurosurgical Society **2009 – 2011**

**JOURNAL RESPONSIBILITIES**

Frontiers in Neurology  
**Associate Editor: Endovascular & Interventional Neurology** **2022 – Present**

World Neurosurgery  
**Section Editor: Vascular & Endovascular** **2017 – Present**

Bulletin of Emergency and Trauma  
**Section Editor: Neurosurgery** **2017 – Present**

World Neurosurgery  
**Member of advisory board** **2015 – Present**

Journal of Neurological Science (Turkish)  
**Member of advisory board** **2015 – Present**

Turkish Neurosurgery  
**Member of advisory board** **2014 – Present**

Türkiye Klinikler Journal of Medical Sciences  
**Member of advisory board** **2010 – Present**

Co-reviewer for journals “Neurosurgery” and “Surgical Neurology” with more than 50 published editorial comments (please see Editorial Material below)

**LICENSURE**

State of New York: 292928

State of Illinois: 036139458

Turkey

Iran

**WORK EXPERIENCE**

Department of Radiology, Renaissance School of Medicine at Stony Brook University, Stony Brook, NY

**Associate professor (Voluntary Appointment) May 2022 – Present**

Department of Neurosurgery, Renaissance School of Medicine at Stony Brook University, Stony Brook, NY

**Associate professor May 2018 – Present**

Department of Neurosurgery, University of Illinois at Chicago, Chicago, IL

**Visiting Associate professor January 2016 – May 2018**

Department of Surgery, Section of Neurosurgery, Sinai Health System Hospital, Chicago, IL

**Chief of Section August 2017 – May 2018**

Department of Surgery, Section of Neurosurgery, Sinai Health System Hospital, Chicago, IL

**Attending Neurosurgeon January 2016 – July 2017**

Department of Neurosurgery, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey

**Associate professor April 2010 – April 2015**

Department of Neurosurgery, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey

**Attending Neurosurgeon March 2001 – April 2010**

Department of Neurosurgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

**Neurosurgery Resident April 1994 – February 2001**

**EDUCATION**

Department of Neurosurgery, University of Illinois Chicago, USA;  
Ass. Professor Sergey Neckrysh

**Clinical Spinal Neurosurgery Fellowship****08, 2014 – 08, 2015**

Department of Neurosurgery, University of Illinois Chicago, USA;  
Professor Victor Aletich

**Clinical Endovascular Neurosurgery Fellowship****01, 2012 – 06, 2014**

Department of Neurosurgery, U.H. of Helsinki, Helsinki, Finland;  
Professor Juha Hernesniemi

**Clinical Cerebrovascular Neurosurgery Fellowship****11, 2005 – 10, 2007**

Istanbul University, Institute of Forensic Science, Istanbul, Turkey,  
Dissertation: Dopamine D3 and D4 receptor gene polymorphism and its association with drug  
addiction

**PhD Program****10, 2002 – 11, 2008**

Department of Neurosurgery, Nordstadt Hospital, Hannover, Germany,  
Professor Madjid Samii

**Clinical Observer****11, 1996 – 06, 1997**

Department of Neurosurgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey;  
Dissertation: Changes in Adrenomedullin concentrations in brain tissue in an experimental  
model of subarachnoid hemorrhage

**Neurosurgery Residency****04, 1994 – 02, 2001**

Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey,  
Doctor of Medicine (M.D)

**Medical School****10, 1987 – 07, 1993**

**RESEARCH EXPERIENCE**

Millipede Aspiration for revascularization in Stroke (MARRS) Study. Stony Brook University; IRB2023-00296

**Site Primary Investigator** **2023 – Present**

Cerebral Revascularization Study: Factors Affecting Patient Outcomes After Cerebral Revascularization (Bypass) Surgery in Adult Population. Stony Brook University; IRB2023-00371

**Primary Investigator** **2023 – Present**

Ventricular Volume Study: Use of supervised AI for measurement of volume of CSF in ventricular system. Stony Brook University; IRB2023-00029

**Primary Investigator** **2023 – Present**

Clinical Study: Ischemic Stroke Study: Predictors of intervention outcomes in patients with large vessel ischemic stroke. Stony Brook University; IRB2022-00619

**Primary Investigator** **2022 – Present**

International Vertebrobasilar Dolicoectatic-fusiform Aneurysm Study: International Multicenter Collaborative Study. Stony Brook University; IRB2021-00506

**Site Primary Investigator** **2022 – Present**

Digital Substraction Angiographic Analysis of ECA Branches. Stony Brook University; IRB2022-00440

**Primary Investigator** **2022 – Present**

Imaging Characteristics of Patients Presented with Non-Traumatic Intracerebral Hemorrhage. Validation of Rapid AI software for measurement of ICH volume. Stony Brook University; IRB2022-00434

**Primary Investigator** **2022 – Present**

Clinical Study: Non-Traumatic Intracerebral Hemorrhage in Young Adults. Stony Brook University; IRB2021-00449

**Primary Investigator** **2021 – Present**

The SQUID Trial for Embolization of the Middle Meningeal Artery for Treatment of Chronic Subdural Hemorrhage (STEM Trial). Stony Brook University; IRB2020-00153

**Site Co-Investigator** **2020 – Present**

Sofia Aspiration System as first Line Technique (SOFAST). Stony Brook University; IRB2020-00153  
**Site Co-Investigator** **2020 – Present**

A study of the Pipeline Vantage Embolization Device with Shield Technology for Endovascular Treatment of Wide-Necked Intracranial Aneurysms (ADVANCE). Stony Brook University; IRB2019-00407  
**Site Co-Investigator** **2019 – Present**

Ruptured Aneurysms Treated With Hydrogel Coils (RAGE Trial). Stony Brook University; IRB2020-00153  
**Site Co-Investigator** **2020 – Present**

A Prospective, Multi-Center, Single Arm Study to obtain “Real World” Clinical Data and Characterize the Acute and Long Term Performance of the Microsframe and Galaxy Coils for the Endovascular Treatment of Intracranial Aneurysms (Sterling Registry). Stony Brook University; IRB2020-00153  
**Site Co-Investigator** **2019 – Present**

A Prospective, Multicenter Study Assessing the Embolization of Intracranial Aneurysms using Wave Extra Soft Coils (SURF). Stony Brook University; IRB2019-00485  
**Site Co-Investigator** **2019 – 2021**

Clinical Study: vascular Imaging in Intracerebral Hemorrhage. University of Illinois at Chicago  
**Primary Investigator** **2017 – 2018**

Helsinki Brain Arteriovenous Malformations Study. Department of Neurosurgery, U.H of Helsinki, Helsinki, Finland  
**Co-Designer, Co-Investigator** **2005 – 2008**

Clinical Study: Genetic Polymorphism of Dopamine D3 and D4 Receptors in Drug Addicts. Grant No: T-495/25062004, Istanbul University  
**Primary Investigator** **2004 – 2008**

Experimental Study: Levels of Adrenomedullin in Rat Subarachnoid Hemorrhage. Grant No: T-776/251099, Istanbul University  
**Primary Investigator** **1999 – 2001**

**TEACHING EXPERIENCE**

Neurosurgery lectures for 5<sup>th</sup> year medical students and Weekly resident seminars and educational activities. Department of Neurosurgery, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey **2001 – 2012**

Teaching fellows, Neurosurgery residents, and Medical students. Department of Neurosurgery, University of Illinois at Chicago. **January 2016 –May 2018**

Teaching residents, and Medical students. Sinai Health System Hospital, Chicago. **January 2016 –May 2018**

Teaching residents, and Medical students. Department of Neurosurgery. Stony Brook University. **May 2018 – Present**

**PROFESSIONAL EDUCATIONAL COURSE AND MEETINGS**

Faculty member,  
“VI. Professor Feyyaz Berkay Meeting”: Surgical Approaches to Petroclival Region, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey **December 2004**

Faculty member,  
The 6th Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland **June 2005**

Faculty member  
Course on Intracranial Aneurysms, Stockholm, Sweden **June 2006**

Faculty member  
Live Course on Microsurgical Treatment of Cerebral Aneurysms, Modena, Italy **October 2006**

Faculty member  
New Techniques in Aneurysm Surgery, The second Workshop, Padua, Italy **April 2007**

- Faculty member,  
Scandinavian Neurosurgical Society 59<sup>th</sup> Annual Congress,  
Helsinki, Finland May 2007
- Faculty member,  
The 7<sup>th</sup> Helsinki Live Demonstration Course in Operative  
Microneurosurgery, Helsinki, Finland June 2007
- Faculty member,  
The First Live Interventional Neuroradiology and Neurosurgery  
(LINNC) Course, Paris, France July 2007
- Faculty member,  
Live Neurovascular Microsurgery Demonstration Course, Istanbul University,  
Cerrahpaşa Medical Faculty, Istanbul, Turkey October 2007
- Faculty member,  
The 8<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery,  
Helsinki, Finland June 2008
- Faculty member,  
4<sup>th</sup> European-Japanese Joint Conference on Stroke Surgery,  
Helsinki, Finland June 2008
- Member of Organizing Committee and Faculty,  
The Second Live Interventional Neuroradiology and Neurosurgery (LINNC)  
Course, Paris, France July 2008
- Faculty member,  
“VI. Professor Feyyaz Berkay Meeting” Surgery of Limbic and Paralimbic Tumors, Istanbul  
University, Cerrahpaşa Medical Faculty, Istanbul, Turkey October 2008
- Faculty member,  
“Microneurosurgical and Endovascular Treatment of Cerebrovascular Lesions”  
Live Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty,  
Istanbul, Turkey November 2008



Member of Organizing Committee and Faculty, LINNC & ACINR (the Anatolian Course of Interventional Neuroradiology) First Joint Meeting, Paris, France	May 2009
Faculty member, The 9 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2009
Faculty member, The 4 <sup>th</sup> Live Neurosurgery Workshop, Padua, Italy	September 2009
Faculty member, Microneurosurgical and Endovascular Treatment of Cerebrovascular Lesions; Live Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey	October 2009
Faculty member, The 3 <sup>rd</sup> American-Kuwaiti Neurosurgical Meeting, Salmiya, Kuwait	December 2009
Member of Organizing Committee and Faculty, The LINNC & ACINR 2 <sup>nd</sup> Joint Meeting, Istanbul, Turkey	May 2010
Faculty member, The 10 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2010
Member of Organizing Committee and Faculty, New Technologies in Vascular Neurosurgery (in Turkish), Turkish Neurosurgical Society Neurovascular Group 4 <sup>th</sup> meeting, Edirne, Turkey	September 2010
Faculty member, The 5 <sup>th</sup> Workshop of live Microneurosurgery “Brain house”, Padua, Italy	November 2010
Faculty member, The 1 <sup>st</sup> Anatolian Asian Friendship Meeting, Istanbul, Turkey	February 2011
Faculty Member, Turkish Neurosurgical Society Training Course: Cerebrovascular	

Surgery, Eskişehir, Turkey	March 2011
Member of Organizing Committee and Faculty, The LINNC & ACINR 3rd Joint Meeting, Paris, France	May 2011
Faculty Member, The 11 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2011
Faculty Member, 63 <sup>rd</sup> Annual Congress of Scandinavian Neurosurgical Society, Helsinki, Finland	June 2011
Faculty Member, The 6 <sup>th</sup> Workshop of live Microneurosurgery “Brain house” Padua, Italy	October 2011
Faculty Member, The 26 <sup>th</sup> Annual Congress of Italian Association of Neuroradiology, Padua, Italy	October 2011
Member of Organizing Committee and Faculty, Turkish Neurosurgical Society Neurovascular Group Symposium, Çeşme, Turkey	November 2011
Faculty Member, The 12 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2012
Faculty Member, Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2012
Faculty member, The 13 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2013
Faculty Member,	

Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2013
Faculty member, The 14 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2014
Faculty Member, Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2014
Faculty member, The 15 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2015
Faculty Member, Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2015
Faculty Member The Congress of Neurological Surgeons (CNS) Annual meeting, New Orleans, LA, USA	December 2015
Faculty Member The 8 <sup>th</sup> Skull Base Course: University of Wisconsin, May 13, 2016, Madison, WI, USA	May 2016
Faculty member, The 16 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2016
Faculty Member The 9 <sup>th</sup> Skull Base Course: University of Wisconsin, Madison, WI, USA	May 2017
Faculty member and Panelist World Live Neurovascular Conference, Los Angeles, CA, USA	May 2017

Faculty member,  
The 17<sup>th</sup> Helsinki Live Demonstration Course in Operative  
Microneurosurgery, Helsinki, Finland June 2017

Faculty member,  
International Basic Neurosurgery Course 2019, Antalya, Turkey March 2019

Faculty member,  
10 th Neurosurgical Microvascular Workshop, České Budějovice  
Czech Republic May 2019

Faculty member,  
The 19<sup>th</sup> Helsinki Live Demonstration Course in Operative  
Microneurosurgery, Helsinki, Finland June 2019

Faculty member,  
Tribute to Helsinki Live Demonstartion Course in Operative  
Microneurosurgery (Online Event) , Helsinki, Finland June 2021

Moderator  
Turkish Neurosurgical Society Monthly Webinar. Evaluation of technical skills: A personal  
reflection from the neurosurgical Atlas. Apeaker: Aaron Cohen-Godal, MD, MSC, MBA  
September 2021

Faculty Member  
The 14<sup>th</sup> Skull Base Course: University of Wisconsin,  
Madison, WI, USA May 2022

Faculty Member  
Third Annual Microsurgery and Microvascular Anastomosis Course: University of Wisconsin,  
Madison, WI, USA September 2022

Panelist  
Congress of Neurological Surgeons Annual Meeting, San Fransisco, CA  
October 2022

Visiting Professor  
Deapaertment of Neurosurgery. Medical College of Wisconsin. Milwauke, WI, USA  
January 2023

**ATTENDED LOCAL AND INTERNATIONAL MEETING AND COURSES**

10th European Congress of Neurosurgery, Berlin, Germany	May 1995
World Federation of Neurosurgical Societies X. International Course on Clinical Neurosurgery, Hannover, Germany	May 1995
Turkish Neurosurgical Society, Fall Symposium, Istanbul, Turkey	October 1996
World Federation of Neurosurgical Societies XIII International Course on Clinical Neurosurgery, Hannover, Germany	November 1996
48th Annual Meeting of German Neurosurgical Society, Berlin, Germany	April 1997
European Association of Neurosurgical Societies (EANS) winter Meeting, Istanbul, Turkey	February 1998
Turkish Neurosurgical Society XII Annual Scientific Congress, Antalya, Turkey	May 1998
Turkish Neurosurgical Society, Fall Symposium, Istanbul, Turkey	November 1998
World Federation of Neurosurgical Societies XVI International Course on Clinical Neurosurgery, Hannover, Germany	December 1998
Turkish Neurosurgical Society XIII. Annual Scientific Congress, Istanbul, Turkey	May 1999
World Federation of Neurosurgical Societies Training Course, Istanbul, Turkey	May 1999
Insular-Hippocampal region Anatomy and Epilepsy Surgery Course, Istanbul University, Istanbul, Turkey	November 1999

Turkish Neurosurgical Society, Fall Symposium; Head Trauma, Istanbul, Turkey	November 1999
Turkish Neurosurgical Society XIV. Annual Scientific Congress, Antalya, Turkey	May 2000
Turkish Neurosurgical Society Training Course: CNS Tumors, Antalya, Turkey	March 2001
Turkish Neurosurgical Society Training Course: Spinal and peripheral Nerve Surgery, Çeşme, Turkey	March 2002
IV. International Congress on Cerebral Venous System & IV. International Congress on the Meningiomas & Annual Meeting of Turkish Neurosurgical Society, Istanbul, Turkey	June 2002
“The New Frontiers in Medicine” Conference, Istanbul, Turkey	September 2002
3 <sup>rd</sup> European Academy of Forensic Science Meeting, Istanbul, Turkey	September 2002
Turkish Neurosurgical Society Training Course: Cerebrovascular Surgery, Kuşadası, Turkey	November 2003
Acibadem-Harvard Medical Days, Istanbul, Turkey	April 2004
“II. Professor Feyyaz Berkay Meeting”: Microsurgical Approaches to Intracranial Lesions, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey	May 2004
Turkish Neurosurgical Society XVII. Annual Scientific Congress, Antalya, Turkey	May 2004
Middle-Ist Spine Meeting, Istanbul, Turkey	July 2004
2 <sup>nd</sup> International Symposium on Microneurosurgical Anatomy, Antalya, Turkey	October 2004

- Petroclival region anatomy: Cadaver course, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey November 2004
- Turkish Neurosurgical Society XIX. Annual Scientific Congress, Antalya, Turkey May 2005
- The 6<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland June 2006
- Live Course on Microsurgical Treatment of Cerebral Aneurysms, Modena, Italy October 2006
- “IV. Professor Feyyaz Berkay Meeting”: Microsurgery Course of Intracranial Aneurysms, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey November 2006
- 8<sup>th</sup> International Conference on Cerebrovascular Surgery, Taipei, Taiwan December 2006
- Microsurgery Course, department of Neurosurgery, University Hospital Zurich, Switzerland March 2007
- New Techniques in Aneurysm Surgery, The second Workshop, Padua, Italy April 2007
- The 7<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland June 2007
- The First Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France July 2007
- ELANA (Excimer Laser Assisted Non-occlusive Anastomosis) Training Course, UMC, Utrecht, Netherlands July 2007
- Congress of Neurological Surgeons Annual Meeting, San Diego, California, USA September 2007
- Live Neurovascular Microsurgery Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey October 2007

Good Clinical Practice Basic Training, Nice, France	November 2007
Turkish Neurosurgical Society 22 <sup>nd</sup> Annual Scientific Congress, Antalya, Turkey	April 2008
The 8th Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2008
The Second Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2008
“VI. Professor Feyyaz Berkay Meeting”: Surgery of Limbic and Paralimbic Tumors, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey	October 2008
Micro-Neurosurgical and Endovascular Treatment of Cerebrovascular Lesions; Live Demonstration course, Istanbul University, Cerrahpaşa Medical Faculty, Istanbul, Turkey	November 2008
“2nd International Levantine forum”: Advances in Neurological Surgery, Antalya, Turkey	November 2008
Turkish Neurosurgical Society Training Course, Kuşadası, Turkey	March 2009
Cadaveric Lab Meeting, Lateral Approaches to Middle Skull Base, Turin University, Turin, Italy	March 2009
Turkish Neurosurgical Society “Trainer’s Training Course”, Girne, Turkish Republic of Northern Cyprus	April 2009
Turkish Neurosurgical Society 23rd Annual Scientific Congress, Girne, Turkish Republic of Northern Cyprus	April 2009
2009 Biosurgicals Innovation Summit Wet Lab, Cairo University, Cairo, Egypt	April 2009
LINNC & ACINR First Joint Meeting, Paris, France	May 2009



The 9 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2009
2 <sup>nd</sup> meeting of Intra-Operative Imaging Society, Istanbul, Turkey	June 2009
Molecular Neuro-Oncology Meeting (In Turkish), Istanbul, Turkey	September 2009
4 <sup>th</sup> Live Neurosurgery Workshop, Padua, Italy	September 2009
“Therapeutic Approaches to Rare Cerebrovascular Lesions” (In Turkish), Antakya, Turkey	November 2009
II. Endoscopic Surgery Course for Sellar and Parasellar Region (In Turkish), Ankara, Turkey	November 2009
Turkish Neuro-Oncology Training (TURNOG) Group Symposium (In Turkish), Istanbul, Turkey	December 2009
Turkish Neurosurgical Society 24th Annual Scientific Congress, Antalya, Turkey	May 2010
The LINNC & ACINR 2 <sup>nd</sup> Joint Meeting, Istanbul, Turkey	May 2010
The 10 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2010
Symposium Cerebral Revascularization, UMC, Utrecht, The Netherlands	June 2010
Turkish Neurovascular Surgery Group Meeting: New frontiers in Vascular Neurosurgery, Edirne, Turkey	September 2010
5 <sup>th</sup> International Symposium on Micro-Neurosurgical Anatomy, Istanbul, Turkey	November 2010
5 <sup>th</sup> Workshop of live Micro-Neurosurgery “Brain house” Padua, Italy	November 2010
Cerebral Revascularization: Aneurysms ... and beyond, Venice, Italy	December 2010

Turkish Neuro-Oncology Training (TURNOG) Group Symposium, Istanbul, Turkey	December 2010
Turkish Neurosurgical Society, Young Neurosurgeons Fall Symposium, Istanbul, Turkey	December 2010
“The 1 <sup>st</sup> Anatolian Asian Friendship Meeting”, Istanbul, Turkey	February 2011
Turkish Neurosurgical Society 25th Annual Scientific Congress, Antalya, Turkey	April 2011
The LINNC & ACINR 3rd Joint Meeting, Paris, France	May 2011
The 11 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2011
63 <sup>rd</sup> Annual Congress of the Scandinavian Neurosurgical Society, Helsinki, Finland	June 2011
Society of University Neurosurgeons (SUN) Meeting, Istanbul, Turkey	June 2011
Endoscopic Skull base Surgery Course (In Turkish), Istanbul, Turkey	September 2011
The 6 <sup>th</sup> Workshop of live Microneurosurgery “Brain house”, Padua, Italy	October 2011
The 26 <sup>th</sup> Annual Congress of Italian Association of Neuroradiology, Padua, Italy	October 2011
Turkish Neurovascular Surgery Training Group Meeting, Kuşadası, Turkey	November 2011
The 12 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2012
Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2012
Codman Neurovascular “Trufill n-BCA Liquid Embolic System Training Course”,	

Las Vegas, NV, USA	September 2012
Codman Neurovascular “Enterprise” Vascular Reconstruction Device and Delivery System Training Course, Las Vegas, NV, USA	September 2012
AANS/SVIN/SINS Neuro-endovascular Surgical Techniques Course for Fellows, Memphis, TN, USA	October 2012
The Congress of Neurological Surgeons (CNS) Annual meeting, Chicago, IL, USA	October 2012
Penumbra fellows course, San Francisco, CA, USA	April 2013
AANS Annual scientific meeting, New Orleans, LA, USA	April 2013
The 13 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2013
Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2013
Live Interventional Neuroradiology (LINC) Course, Houston, Texas	December 2013
SNIS/Joint Cerebrovascular Section Fellows Course, San Diego, California	February 2014
AANS/CNS Joint Cerebrovascular Section Annual Meeting- “Adaptive Ingenuity” and the 4 <sup>th</sup> SNIS International Endovascular Stroke Conference (IESC), San Diego, California	February 2014
Covidien Neurovascular Fellows Course, San Diego, California	March 2014
The 14 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2014
Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2014
The 15 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2015

Live Interventional Neuroradiology and Neurosurgery (LINNC) Course, Paris, France	June 2015
The Congress of Neurological Surgeons (CNS) Annual meeting, New Orleans, LA, USA	December 2015
AANS 84 <sup>th</sup> Annual scientific meeting, Chicago. IL, USA	April 2016
The 8 <sup>th</sup> Skull Base Course: University of Wisconsin, May 13, 2016, Madison, WI, USA	May 2016
The 16 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2016
The 9 <sup>th</sup> Skull Base Course: University of Wisconsin, Madison, WI, USA	May 2017
World Live Neurovascular Conference, Los Angeles, CA, USA	May 2017
The 17 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2017
WFNS XVI. World Congress of Neurosurgery, Istanbul, Turkey	August 2017
The Congress of Neurological Surgeons (CNS) Annual meeting, Houston, TX, USA	October 2018
International Basic Neurosurgery Course 2019, Antalya, Turkey	March 2019
10 th Neurosurgical Microvascular Workshop, České Budějovice Czech Republic	May 2019
The 19 <sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, Helsinki, Finland	June 2019
The 14 <sup>th</sup> Skull Base Course: University of Wisconsin, Madison, WI, USA	May 2022

Third Annual Microsurgery and Microvascular Anastomosis Course: University of Wisconsin,  
Madison, WI, USA  
September 2022

## ARTICLES PUBLISHED IN LOCAL AND INTERNATIONAL JOURNALS

1. Korkmaz B, **Dashti SGR**. Subacute Sclerosing Panencephalitis, **The Journal of Istanbul Chamber of Medicine** [Subakut Sklerozan Panensephalit: Genel Bilgiler. **Klinik Gelişim**] 6 (3) 2348-2351. 1993
2. Korkmaz B, **Dashti SGR**, Derwent A. Clinical Characteristics of Subacute Sclerosing Panencephalitis, **The Journal of Istanbul Chamber of Medicine** [Subakut Sklerozan Panensephalit'in klinik Özellikleri. **Klinik Gelişim**] 6 (3) 2352-2354. 1993
3. Erdinçler P, **Dashti SGR**, Kaynar MY, Canbaz B, Çıplak N, Kuday C. Hydrocephalus and Chronically Increased Intracranial Pressure in Achondroplasia. **Child's Nerv Syst** 13:345-348. 1997
4. Uzan M, Bozkuş H, Hanci M, **Dashti SGR**, Çıplak N. The prognosis of vegetative state following head injury. **J of Turkish Neurosurgical Society** 7:60-64. 1997
5. Erdinçler P, Canbaz B, Sanus GZ, Oğuz E, **Dashti SGR**, Özyurt E, Kuday C. Surgical management of hydrosyngomyelia related with Chiari malformation. **Turkish Neurosurg** 8: 6-12, 1998
6. Uzan M, Çıplak N, **Dashti SGR**, Bozkuş H, Erdinçler P, Akman C. Depressed skull fracture overlying the superior sagittal sinus as a cause of benign intracranial hypertension. **J Neurosurg** 88:598-600, 1998
7. Akar Z, Kafadar AM, Tanrıöver N, **Dashti SGR**, Işlak C, Koçer N, Kuday C. Rotational compression of the vertebral artery at the dural penetration point: a case report. **J Neurosurg**; 93(2 Suppl):300-3, 2000
8. **Dashti SGR**, Gençosmanoğlu BE, Hanci M, Uzan M, Sarıoğlu AÇ. Management of cervical spinal fracture in patients with ankylosing spondylitis: Report of three cases. **European J Orthop Surg Traumatol** 10: 137-140, 2000

9. Uzan M, Albayram S, **Dashti SGR**, Aydın S, Hanci M, Kuday C. Thalamic proton magnetic resonance spectroscopy in vegetative state induced by traumatic brain injury. **J Neurol Neurosurg Psychiatr**; 74:33-38, 2002
10. Türeci E, **Dashti R**, Tanriverdi T, Sanus GZ, Öz B, Uzan M. Acute ethanol intoxication in a model of traumatic brain injury: The protective role of moderate doses demonstrated by immunoreactivity of synaptophysin in hippocampal neurons. **Neurological Research** 26: 108-112, 2004
11. Kucur M, Tanriverdi T, **Dashti R**, Ak H, Yentur E, Belce A, Uzan M, Kaynar MY. Superoxide dismutase, Catalase and Guanase in traumatic brain injury. **Neurosurgery Quarterly** 15(3):186-189, 2005
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#### POSTER PRESENTATION IN LOCAL AND INTERNATIONAL MEETINGS

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17. Ramazanoğlu R, Cakalir C, Öz B, Akman C, Demirkaya A, Kaynak K, **Dashti R**. Accuracy of transthoracic FNAB in parenchymal lung lesions: retrospective analysis of 2 years (242

cases) XXVIIIth Congress of the International Academy of Pathology, 12-17 October 2008, Athens, Greece.

18. **Dashti R**, Abuzayed B, Özlen F, Tanriover N, Sanus GZ. [Ön Kafa Tabanı Girimlerinde Düşük Profilli Tek Parça Bifrontal Kraniotomi] Low-profile 1-piece bifrontal craniotomy for anterior skull base approach and reconstruction. Turkish Neurosurgical Society 23 Annual Scientific Congress, April 17-21, 2009, Girne, Turkish Republic of Northern Cyprus
19. Biçeroğlu H, ulu MO, **Dashti R**, albayram S, Kaynar MY. [Geç Başlangıçlı Nöbet Nedeni İntrakranial Dikiş İğnesi olgusu: İlginç Bir Uygulama] Intracranial Sweing Needle as a cause of Late Onset epilepsy. Turkish Neurosurgical Society 23 Annual Scientific Congress, April 17-21, 2009, Girne, Turkish Republic of Northern Cyprus
20. **Dashti R**, Tütüncüler B, Küçükyürük B, Kızılkılıç O, Kaynar MY. [Azigos Perikallosal Arter Multiple Anevrizmaları: olgu sunumu] Multiple aneurysms at Azygous Pericallosal artery: case report. Turkish Neurosurgical Society 23 Annual Scientific Congress, April 17-21, 2009, Girne, Turkish Republic of Northern Cyprus
21. **Dashti R**, Özlen F, Biçeroğlu H, Ak H. [Çoklu Kranial Sinir Tutulumu ile Karakterize Hiperaktif Disfonksiyon Sendromu] Hyperactive Syndrome with Multiple Cranial Nerve Involvement. Turkish Neurosurgical Society 23 Annual Scientific Congress, April 17-21, 2009, Girne, Turkish Republic of Northern Cyprus
22. **Dashti R**, Biçeroğlu H, Kızılkılıç O, Öz B, Hancı M. [Primer Diffüz Leptomeningeal Glioblastoma Olgusu] a case of Primary Diffuse Leptomeningeal Glioblastoma. Turkish Neurosurgical Society 23 Annual Scientific Congress, April 17-21, 2009, Girne, Turkish Republic of Northern Cyprus
23. Biçeroğlu H, Küçükyürük B, abuzayed B, Özlen F, Ulu MO, **Dashti R**, sanus GZ, Öz B. [İntraosseöz Meningioma Olgusu] Intraosseous Meningioma a case Report. Turkish Neurosurgical Society 23 Annual Scientific Congress, April 17-21, 2009, Girne, Turkish Republic of Northern Cyprus
24. Kılıç Ö, Camcioğlu Y, Akçakaya N, Çokuğraş H, Ataseven F, **Dashti R**, Abuzayed B. Primary Cerebral hydatid cyst: a case report [Primer serebral kist hidatik: olgu sunumu]. National Pediatric Infectious Disease Congress. April 20-22, 2009. Ankara, Turkey
25. Laakso A, **Dashti R**, Juvela S, Isarakul P, Niemela M, Hernesniemi JA. Natural History in Patients with Spetzler-Martin Grade IV and V Arteriovenous Malformations. Congress of

Neurological Surgeons (CNS) Annual Meeting. October 24-29, 2009, New Orleans, Louisiana, USA

26. Abuzayed B, **Dashti R**, Kafadar AM, Özlen F, Erinçler P, Terminal syringomyelia mimicking intramedullary tumor: Case report. 22 Congress of European Society for Pediatric Neurosurgery, April, 21-25, 2010. Antalya, Turkey
27. Abuzayed B, **Dashti R**, Kafadar AM, Özlen F, Erinçler P. Lateral tethering intraspinal lipoma with scoliosis: Case report. 22 Congress of European Society for Pediatric Neurosurgery. April, 21-25, 2010. Antalya, Turkey
28. Alaraj A, Mehta N, **Dashti R**, Aletich V. Head and neck tumor embolization using N-BCA with guide catheter 5% dextrose infusion, series in 18 patients. Society of Neurointerventional Surgery (SNIS) 10<sup>th</sup> Annual Meeting. July 29-August 1, 2013. Miami, FL
29. Dashti N, Calandra C, **Dashti R**, Sadasivan C. "LED-Feedback Based External Ventricular Drainage Model for Improving Hemorrhagic Stroke Care", European Stroke Organization Conference (ESOC), September 1-3, 2021, Virtual meeting
30. Sathi N, Dashti N, Fiorella D, **Dashti R**, Sadasivan C. "Mechanical Testing of Poly-Vinyl Alcohol Models for Microvascular and Interventional Training". Biomedical Engineering Society (BMES) 2021 Conference, October 6-9, 2021, Orlando, Florida
31. Dashti N, Wong R, Calandra C, Rafailovich M, **Dashti R**, Sadavistan C. External Ventricular Drain Placement Training Model. Congress of Neurological Surgeons (CNS) Annual Meeting. October 16-20, 2021, Austin, TX
32. Dashti N, Sathi N, **Dashti R**, Sadavistan C. Suture Retention Strength Tests for Microvascular Surgery Training. Congress of Neurological Surgeons (CNS) Annual Meeting. October 16-20, 2021, Austin, TX
33. Dammavalam V, Mathew J, Peyster R, **Dashti R**. Microvascular Decompression for Trigeminal and Glossopharyngeal Neuralgia in a Patient with Diagnosis of Charcot-Marie-Tooth Disease. 32nd Annual North American Skull Base Society Meeting (NASBS). February 17-19, 2023, Tampa, FL

34. Khezri N, Servider J, Mastrogiacomo C, Peyster R, Siedman R, **Dashti R**. Aggressive Sphenoid Sinus Aspergillosis with Invasion of Bilateral Internal Carotid Arteries. 32nd Annual North American Skull Base Society Meeting (NASBS). February 17-19, 2023, Tampa,
35. John K, Syed S, Kaestner T, **Dashti R**, Fiorella D, Sadasivan C. Liquid embolic surface area as a predictor of chronic subdural hematoma resolution in middle meningeal artery embolization. SNIS 20<sup>th</sup> annual meeting. July 31-August 4 2023, San Diego, CA
36. Rezai Jahromi B, Ota N, Srivasan V, Henriksson S, **Dashti R**, schwartz C, Jaaskelainen J, Koivisto T, Jahromi B, Noda K, Potts M, Tanikawa R, Kalani Y, Vajkoczy P, Spetzler, Gohre F, Hernesniemi J, Lawton M, Niemela M. Natural History of vertebrobasilar dolicoectasia-multinational study. SNIS 20<sup>th</sup> annual meeting. July 31-August 4 2023, San Diego, CA
37. Gopal M, Wong R, Sloutski A, **Dashti R**, Rafailovich M, Sadasivan C. Poly (vinyl alcohol) grafts of brain aneurysms with patient-specific morphologies. SVIN 2022 annual meeting, November 16-19 2022, Los Angeles, CA
38. Syed S, John K, **Dashti R**, Fiorella D, Sadasivan C. Middle meningeal artery embolization to treat chronic subdural hematomas- Retrospective study of morphological parameters. SVIN 2022 annual meeting, November 16-19 2022, Los Angeles, CA

## INVITED LECTURES

1. Use of ICG Videoangiography during Aneurysm Surgery, Course on Intracranial Aneurysms, May 31-June 2, 2006, Stockholm, Sweden,
2. Microneurosurgical Management of Middle Cerebral Artery Aneurysms, Live Course on Microsurgical Treatment of Cerebral Aneurysms, October 19-20, 2006 Modena, Italy
3. ICG Angiography in Aneurysm Surgery, Live Course on Microsurgical Treatment of Cerebral Aneurysms, October 19-20, 2006 Modena, Italy
4. Videoangiography in Aneurysm Surgery. New techniques in aneurysm surgery: 2<sup>nd</sup> workshop of Live Microneurosurgery, April 19-20, 2007, Padua, Italy
5. Intraoperative Indocyanine Green Angiography, Scandinavian Neurosurgical Society 59th Annual Congress, May 31- June 3, 2007, Helsinki, Finland

6. Microneurosurgical Management of Middle Cerebral Artery Aneurysms, The 7th Helsinki Live Demonstration Course in Operative Microneurosurgery, June 4-8 and 11-15, 2007, Helsinki, Finland
7. Microneurosurgical Management of Anterior Communicating Artery Aneurysms, The 7th Helsinki Live Demonstration Course in Operative Microneurosurgery, June 4-8 and 11-15, 2007, Helsinki, Finland
8. Intraoperative Indocyanine Green Angiography in Aneurysm Surgery, The 7th Helsinki Live Demonstration Course in Operative Microneurosurgery, June 4-8 and 11-15, 2007, Helsinki, Finland
9. ICG Videoangiography in Aneurysm Surgery, Live Neurovascular Microsurgery Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty, October 29-31, 2007, Istanbul, Turkey
10. Intraoperative Indocyanine Green angiography. The 4<sup>th</sup> European- Japanese Joint Conference on Stroke Surgery, July 4-6, 2008, Helsinki, Finland
11. Microneurosurgical Management of Middle Cerebral Artery Aneurysms, The 8<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, June 2-6, 2008, Helsinki, Finland
12. ICG Videoangiography in Aneurysm Surgery, The 8<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, June 2-6, 2008, Helsinki, Finland
13. Microneurosurgical Management of Anterior Communicating Artery Aneurysms, The 8<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, June 2-6, 2008, Helsinki, Finland
14. Videoangiography in Cerebrovascular Surgery, “Microneurosurgical and Endovascular Treatment of Cerebrovascular Lesions” Live Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty, November 10-12, 2008, Istanbul, Turkey
15. Microneurosurgical Management of Middle Cerebral Artery Aneurysms, “Microneurosurgical and Endovascular Treatment of Cerebrovascular Lesions” Live Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty, November 10-12, 2008, Istanbul, Turkey

16. Microneurosurgical Management of Middle Cerebral Artery Aneurysms, The 9<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, June 1-5, 2009, Helsinki, Finland
17. ICG Videoangiography in Aneurysm Surgery, The 9<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, June 1-5, 2009, Helsinki, Finland
18. Microneurosurgical Management of Anterior Communicating Artery Aneurysms, The 9<sup>th</sup> Helsinki Live Demonstration Course in Operative Microneurosurgery, June 1-5, 2009, Helsinki, Finland
19. ICG Videoangiography in Cerebrovascular Surgery, Microneurosurgical and Endovascular Treatment of Cerebrovascular Lesions; Live Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty, October 12-14, 2009, Istanbul, Turkey
20. Microneurosurgical Management of Middle Cerebral Artery Aneurysms, Microneurosurgical and Endovascular Treatment of Cerebrovascular Lesions; Live Demonstration Course, Istanbul University, Cerrahpaşa Medical Faculty, October 12-14, 2009, Istanbul, Turkey
21. Microneurosurgical Management of Anterior Communicating Artery Aneurysms, IV workshop of Live Microneurosurgery, September 30- October 2, 2009, Padua, Italy
22. Videoangiography in Cerebrovascular Surgery, IV. workshop of Live Microneurosurgery, September 30- October 2, 2009, Padua, Italy
23. ICG Videoangiography during Microneurosurgical Treatment of Intracranial Aneurysms. the 3rd American-Kuwaiti Neurosurgical Meeting, December 5-7, 2009, Salmiya, Kuwait
24. Intraoperative Technological Advancement in Vascular Neurosurgery. New Technologies in Vascular Neurosurgery (in Turkish), Turkish Neurosurgical Society Neurovascular Group 4<sup>th</sup> meeting, October, 26, Edirne, Turkey
25. MCA Aneurysms. The 5<sup>th</sup> Workshop of live Microneurosurgery “Brain house”, November 30- December 2, 2010, Padua, Italy
26. Use of Indocyanine Green Angiography during Aneurysm Surgery. The 5<sup>th</sup> Workshop of live Microneurosurgery “Brain house”, November 30- December 2, 2010, Padua, Italy



27. Combined Endovascular and Surgical approach to Brain AVMs. 1<sup>st</sup> Anatolian Asian Neurosurgical Friendship Meeting, February 18-20, Istanbul, Turkey
28. Cerebral Aneurysms: Classification, Hemodynamics and Natural History. Turkish Neurosurgical Society Training Course: Cerebrovascular Surgery, March 17-19, Eskişehir, Turkey
29. Combined Single Stage Endovascular and Surgical treatment of Brain AVMs. The 11th Helsinki Live Demonstration Course in Operative Microneurosurgery, June 5-10, Helsinki, Finland
30. Middle Cerebral Artery Aneurysms, The 11th Helsinki Live Demonstration Course in Operative Microneurosurgery, June 5-10, Helsinki, Finland
31. Combined single Stage Endovascular and Surgical treatment of Brain AVMs. 63<sup>rd</sup> annual Meeting of the Scandinavian Neurosurgical Society, June 10-12, 2011, Helsinki, Finland
32. Microneurosurgical Management of Anterior Communicating Aneurysms. The 6th Workshop of live Microneurosurgery "Brain house", October 19-21, 2011, Padua, Italy
33. Microneurosurgical Anatomy and Surgery of Anterior Circulation Aneurysms. The 26th Annual Congress of Italian Association of Neuroradiology, October 19-22, 2011, Padua, Italy
34. Classifications of Brain Arteriovenous malformations. Turkish Neurosurgical Society Neurovascular Group Symposium, November 25-27, 2011, Çeşme, Turkey
35. Combined Treatment of Brain AVMs. Turkish Neurosurgical Society Neurovascular Group Symposium, November 25-27, 2011, Çeşme, Turkey
36. Surgical Management of Hemorrhagic Cerebrovascular Lesions, Grand Rounds: Mount Sinai Hospital, Department of Surgery, April 14, 2016, Chicago. IL
37. Microsurgical Approaches and Techniques for Anterior Circulation Aneurysms. Skull Base Course: Microsurgery Reunion, May 13, 2016, Madison, WI
38. Exo-Vascular and Endo-Vascular Approaches to Cerebrovascular lesions, Grand Rounds: Mount Sinai Hospital, Department of Medicine, June 15, 2016, Chicago. IL

39. Microneurosurgical Techniques for Anterior Circulation Aneurysms. 9<sup>th</sup> Skull Base Course: May 5-6 2017, Madison WI
40. Lateral Supraorbital Approach for Anterior Fossa Lesions. . 9<sup>th</sup> Skull Base Course: May 5-6 2017, Madison WI
41. Microneurosurgical Treatment of Middle Cerebral Artery Aneurysms in Endovascular Era. WFNS XVI. World Congress of Neurosurgery. August 20-25, 2017, Istanbul, Turkey
42. Single day Combined Embolization and Surgical Treatment of Brain AVMs. WFNS XVI. World Congress of Neurosurgery. August 20-25, 2017, Istanbul, Turkey
43. Microneurosurgical Treatment of Anterior Circulation Aneurysms- Basics and Tricks, Neurology/Neurosurgery Grand Rounds: Stoen Brook University Hospital, November 2, 2018, Stony Brook, NY
44. How to Interpret DSA-CTA-MRA. International Basic Neurosurgery Course (IBNC 2019) Term II, Course IV, Neurovascular Surgery. March 2019, Antalya, Turkey
45. Anterior Communicating Artery Aneurysms. International Basic Neurosurgery Course (IBNC 2019) Term II, Course IV, Neurovascular Surgery. March 2019, Antalya, Turkey
46. Microsurgical Treatment of brain AVMs. International Basic Neurosurgery Course (IBNC 2019) Term II, Course IV, Neurovascular Surgery. March 2019, Antalya, Turkey
47. Endovascular Treatment of Stroke. International Basic Neurosurgery Course (IBNC 2019) Term II, Course IV, Neurovascular Surgery. March 2019, Antalya, Turkey
48. Single stage Combined Embolization and Surgical Treatment of Brain AVMs. 10<sup>th</sup> Neurosurgical Microvascular Workshop, May 2019, České Budějovice, Czech Republic
49. Microneurosurgical Approaches to Skull Base Lesions Presenting with Neuro-Ophthalmologic Manifestations. Ophthalmology Grand Rounds: Stoen Brook University Hospital (Online Event), December 10, 2020, Stony Brook, NY
50. Cerebral Revascularization: Indications and Surgical Technique, Neurology/Neurosurgery Grand Rounds: Stoen Brook University Hospital (Online Event), December 18, 2020, Stony Brook, NY

51. Brain Arteriovenous Malformations: Natural History and Treatment Indications, Neurology/Neurosurgery Grand Rounds: Stoen Brook University Hospital (Online Event), Januray 22, 2021, Stony Brook, NY
52. Surgery of the MCA Tree. Tribute to Helsinki Live Demonstartion Course in Operative Microneurosurgery (Online Event) , June 2021, Helsinki, Finland
53. STA-MCA Bypass Surgery, The 14<sup>th</sup> Skull Base Course: University of Wisconsin, May 20, 2022, Madison, WI
54. Cerebral Bypass Surgery for Prevention of Ischemic Stroke: Indications and Techniques, Stony Brook Stroke Symposium, February 4, 2022, Stony Brook, NY
55. Cerebral Bypass Surgery for Internal Carotid Artery Occlusion: Indications and Techniques, Third Annual Microsurgery and Microvascular Anastomosis Course, University of Wisconsin, September 24, 2022, Madison, WI
56. Middle Meningeal Artery Embolization in the Treatment of Subdural Hematoma, Lunchen Seminar, Congress of Neurological Surgeons Annual Meeting, October 11, 2022, San Fransisco, CA,
57. Bypass Surgery for Carotid Occlusive Diseae: Indications and Techniques, Grand Rounds, Depaertment of Neurosurgery, Medical College of Wisconsin, January 26, 2023, Milwauke, WI
58. Microneurosurgery for Treatment of Anterior Circulation Aneurysms: Basics and Tricks, Resident Lecture, Depaertment of Neurosurgery, Medical College of Wisconsin, January 26, 2023, Milwauke, WI
59. Brain AVMs: Natural History and Treatment Indications, Stony Brook Stroke Symposium, April 28, 2023, Stony Brook, NY