

## CURRICULUM VITAE

### Alexander M. Papanastassiou

#### GENERAL INFORMATION

##### PERSONAL DATA:

**Date of Preparation:** 03/04/2015

**Address:** School of Medicine  
Department of Neurosurgery MC-7843  
7703 Floyd Curl Drive  
San Antonio, TX 78229

**Phone Number:** (210) 567-0835

**Fax Number:** (210) 567-6066

**Email Address:** papanastassi@uthscsa.edu

##### SELF DESCRIPTION:

Alexander M. Papanastassiou, M.D., is an Assistant Professor in the Department of Neurosurgery at the University of Texas Health Science Center San Antonio. His areas of expertise are general neurosurgery and surgery for epilepsy, trigeminal neuralgia, and movement disorders including Parkinson's disease. Dr. Papanastassiou received his Bachelor of Arts and Sciences at Stanford University, where he graduated Phi Beta Kappa. He continued with his medical degree at the University of California San Francisco. After medical school, Dr. Papanastassiou completed residency training in neurosurgery at Harvard University at the Brigham and Women's Hospital and Children's Hospital Boston. He then completed a fellowship in epilepsy surgery at Yale University. The primary focus of Dr. Papanastassiou's clinical work is surgery for medically intractable epilepsy, movement disorders, and trigeminal neuralgia. He has expertise in resective surgery, radiosurgery, and neuromodulation, including deep brain stimulation and microvascular decompression. A multi-disciplinary approach is used, benefitting from advanced techniques in microneurosurgery, brain mapping, image-guided neurosurgery, and minimally invasive neurosurgery. Dr. Papanastassiou is also active in developing novel applications for neuromodulation. His research is aimed at advancing our understanding of brain function using neuroanatomy, neurophysiology, and functional neuroimaging to maximize neuropsychological outcomes in patients with neurological illnesses. Dr. Papanastassiou is a member of the American Association of Neurological Surgeons, Congress of Neurological Surgeons, and the American Society for Stereotactic and Functional Neurosurgery. He is also an active member of the American Epilepsy Society and the Movement Disorders Society.

##### EDUCATION:

<u>Year</u>	<u>Degree</u>	<u>Discipline</u>	<u>Institution/Location</u>
2002	MD	Medicine	University of California San Francisco, San Francisco, CA
1997	B.A.S.	Biological Sciences and Music (with distinction, Phi Beta Kappa )	Stanford University, Stanford, CA

##### TRAINING:

***Clinical Fellowship***

<u>Year</u>	<u>Discipline</u>	<u>Institution/Location</u>
2009-2010	Epilepsy Surgery	Yale New Haven Hospital, New Haven, CT

**Internship**

<u>Year</u>	<u>Discipline</u>	<u>Institution/Location</u>
2002-2003	General Surgery	Harvard Medical School, Brigham and Women's Hospital, Boston, MA

**Residency**

<u>Year</u>	<u>Discipline</u>	<u>Institution/Location</u>
2003-2009	Neurosurgery	Harvard Medical School, Brigham and Women's Hospital & Children's Hospital, Boston, MA

**ACADEMIC APPOINTMENTS:**

08/2010 - Present	Assistant Professor in Neurosurgery and Assistant Professor in Neurosurgery	University of Texas Health Science Center San Antonio, Department of Neurosurgery, San Antonio, TX
-------------------	---	--

*Details: Assistant Professor in the Department of Neurosurgery at UT Health Science Center and faculty at University Hospital and St. Luke's Baptist Hospital.*

**CERTIFICATION AND LICENSURE:*****Board Certification***

<u>Description/Agency</u>	<u>Status</u>	<u>Date Acquired</u>	<u>Number</u>	<u>Expiration</u>
Neurosurgery - American Board of Neurological Surgery	Certified	11/2013	33111	12/2023

***License to Practice***

<u>Description/Agency</u>	<u>Status</u>	<u>Date Acquired</u>	<u>Number</u>	<u>Expiration</u>
Medicine - Texas Medical Board	Certified	06/2010	N6559	11/2015
Medicine - Massachusetts Medical Board	Certified	06/2006	227755	06/2015

**HONORS AND AWARDS:**

12/2014	San Antonio Doctors Best of 2014: San Antonio Doctors Best of 2014 - UT Medicine San Antonio
12/2013	San Antonio Doctors Best of 2013: San Antonio Doctors Best of 2013 - UT Medicine San Antonio
12/2012	San Antonio Doctors Best of 2012: San Antonio Doctors Best of 2012 - UT Medicine San Antonio
06/2002	UCSF, M.D. with Thesis
07/2000	Howard Hughes Medical Institute Medical Student Research Fellowship: Howard Hughes Medical Institute Medical Student Research Training Fellowship
06/1998	French Foundation for Medical Research, Research Award

06/1997 B.A.S. with Distinction and Departmental Honors in Biological Sciences  
 06/1997 Phi Beta Kappa  
 09/1993 David Starr Jordan Scholar: Stanford University

**PROFESSIONAL DEVELOPMENT:**

***Administrative***

<u>Date</u>	<u>Description</u>	<u>C.E.</u> <u>Units/Hours</u>
11/15/2013	TMA Avoiding the Courthouse: 10 Practice Pitfalls, TMA Avoiding the Courthouse: 10 Practice Pitfalls course	3.00 / 3.00
10/13/2013	CNS Webinar - Functional Oral Board Review, W72 Functional Oral Board Review	1.00 / 1.00
12/03/2011	American Epilepsy Society - Presidential Symposium AES 75 years, Presidential Symposium AES 75 years. Then and the future - 2011 Annual AES Meeting	1.00 / 8.00

***Clinical***

<u>Date</u>	<u>Description</u>	<u>C.E.</u> <u>Units/Hours</u>
02/06/2015	Neurological Sciences Grand Rounds, Idiopathic Intracranial Hypertension: A Review with Focus on Venous Stenting Maj. Erek Helseth, MD, SAMMC, Dept of Neurology	1.50 / 1.00
01/30/2015	Neurological Sciences Grand Rounds, Radical Surgery: When and If John Floyd, MD Professor, Carl Raba Family Chair in Neuro Oncology, UTHSCSA	1.50 / 1.00
01/23/2015	Neurological Sciences Grand Rounds, Restless Legs Syndrome: An Update on Management Subhashie Wijemanne, MD Dept. of Medicine, Baylor College of Medicine Neurology Faculty Candidate	1.00 / 1.00
01/16/2015	Neurological Sciences Grand Rounds, Embolic Stroke of Undetermined Source Lee Birnbaum, MD Asst. Professor, Dept of Neurology and Neurosurgery, UTHSCSA	1.50 / 1.00
12/19/2014	Neurological Science Grand Rounds, Cerebral Revascularization Leonardo Rangel-Castilla, MD	1.50 / 1.00
12/04/2014 - 12/09/2014	AES Annual Conference in - Seattle, WA, Annual Conference from 12/4 to 12/9/2014	40.00 / 40.00
10/18/2014 - 10/22/2014	CNS Annual Meeting -2014, 2014 Annual meeting in Boston, MA from	5.75 / 40.00

	10/18 to 10/22/2014. 5.75 CME attained	
10/10/2014	Neurological Science Grand Rounds, CPC James Henry, MD Professor, Dept. of Pathology, UTHSCSA	1.00 / 1.00
09/21/2014 - 09/25/2014	3rd North American course on StereoElectroEncephaloGraphy, 3rd SEEG Course held in Montreal, Canada from 9/21 to 9/25/2014. focus on posterior Cortex Epilepsies and will follow the same organization as the one used for the 2 previous courses dedicated to the temporal/temporal plus and frontal lobe epilepsies.	0.00 / 40.00
09/21/2014 - 09/25/2014	SEEG Course in Montreal, Canada, 3rd AnnualNorth-American training course on StereoElectroEncephaloGraphy in Montreal Canada from 9/21 to 9/25/2014	0.00 / 40.00
08/29/2014	Neurological Science Grand Rounds, MRI Markers of Cerebrovascular Disease Progression and Treatment Response Steven Warach, MD, PhD Professor and Executive Director Seton-UT Southwestern Clinical Research Institute of Austin, UT Southwestern Steven Warach, MD, PhD has disclosed that he is an investigator for Genentech.	1.00 / 1.00
08/15/2014	Neurological Science Grand Rounds, Electrode to Electrode Connectivity from eCog Donald A. Robin, PhD Professor, Research Imaging Institute & Dept. of Neurology, UTHSCSA	1.00 / 1.50
07/16/2014 - 07/19/2014	SUNS Annual Meeting in Seattle, WA, 7/16 to 7/19/2014	0.00 / 32.00
07/11/2014	Neurological Science Grand Rounds, Molecular Principles of Saltatory Nerve Conduction: From Motor Coordination to Neurodegeneration Manzoor Bhat, M.S., Ph.D. Professor and Chairman, Zachry Foundation Distinguished Chair in Neurosciences, Department of Physiology, UTHSCSA	1.00 / 1.50
05/31/2014 - 06/03/2014	2014 American Society for Stereotactic & Functional Neurosurgery Biennial, 2014 American Society for Stereotactic & Functional Neurosurgery Biennial meeting in Washington, DC from 5/31 to 6/3/14	19.00 / 24.00
05/31/2014 - 06/03/2014	ASSFN - Annual Confernece in Washington, DC, 5-31-2014 to 6-3/2014 Attend Annual ASSFN Conference	0.00 / 24.00
05/30/2014	Neurological Sciences Grand Rounds, Update on Tuberous Sclerosis Complex David Hsieh, MD Child	1.00 / 1.50

05/02/2014	Neurologist, SAMMC Neurological Sciences Grand Rounds, When Melatonin Gets on Your Nerves: Its Importance in Reducing Neurodegeneration Russel Reiter, PhD Professor, Dept. of Cellular & Structural Biology, UTHSCSA	1.00 / 1.50
04/18/2014	Neurological Sciences Grand Rounds, Concussion in America: Does science support the current standard of care? Bert Vargas, MD Assistant Professor, Dept. of Neurology, Mayo Clinic, Scottsdale, AZ	1.00 / 1.50
04/04/2014	Neurological Sciences Grand Rounds, 6th Annual David G. Sherman Endowed Lecture in Neurosciences** TIA and Treatment Trials in Progress J. Donald Easton, MD Clinical Professor, Dept. of Neurology, University of California, San Francisco	1.00 / 1.50
03/28/2014	Neurological Science Grand Rounds, Endovascular Therapies for Patients with Acute Ischemic Stroke Lee Birnbaum, MD Assistant Professor, Dept. of Neurosurgery and Neurology, UTHSCSA	1.00 / 1.50
03/21/2014	Neurological Science Grand Rounds, Imaging of Visual Pathway Bundhit Tantiwongkosi, MD Assistant Professor/Clinical, Dept. of Radiology, UTHSCSA	1.00 / 1.50
02/21/2014	Neurological Science Grand Rounds, Probing Seizure Propagation Networks with Resting State Functional MRI Kameel Karkar, MD Assistant Professor/Clinical, Dept. of Neurology, UTHSCA	1.50 / 1.50
02/14/2014	Neurological Science Grand Rounds, CPC James Henry, MD Professor, Dept. of Pathology, UTHSCA	1.50 / 1.50
02/07/2014	Neurological Science Grand Rounds, Meta-analytic Modeling of Human Neural Systems: Methods and Applications Peter M. Fox, MD Vice Chair for Research & Research Education, Dept. of Radiology Professor, Depts. of Radiology, Neurology & Psychiatry Director, Research Imaging Institute, UTHSCSA	1.50 / 1.50
01/31/2014	Neurological Sciences Grand Rounds, Berger, Fourier, Weiner: Perspectives on the Normal and Epileptiform EEG Giridhar P. Kalamangalam, MD, DPhil Texas Comprehensive Epilepsy Program, Department of Neurology University of Texas Health	1.50 / 1.50
12/20/2013	Neurological Sciences Grand Rounds, The Unusual Chiasmal Syndrome Part	1.50 / 1.50

10/18/2013	II John Carter, MD Professor, Dept. of Neurology, UTHSCSA Neurological Sciences Grand Rounds, Intra-arterial Management of Patients with Acute Ischemic Stroke: Recent Trial Results and Future Directions Lee Birnbaum, MD Assistant Professor, Depts. of Neurology & Neurosurgery, UTHSCSA	1.50 / 1.50
10/04/2013	Neurological Sciences Grand Rounds, Inflammatory Neuropathies John Sladky, MD Assistant Professor, Dept. of Neurology San Antonio Military Medical Center	1.50 / 1.50
03/22/2013	Neurological Sciences Grand Rounds, Controversies in the Management of Chiari Malformation and Tethered Cord Syndrome Timothy Mapstone, MD Chair and Wilkins Professor of Neurosurgery, Residency Program Director Univ. of Oklahoma College of Medicine	1.00 / 1.00
02/22/2013	Neurological Sciences Grand Rounds, The role of bypass surgery for the brain: Have we been asking the wrong question with the wrong technology at the wrong time? Howard Yonas, MD Professor and Chair, Dept. of Neurosurgery University of New Mexico School of Medicine	1.00 / 1.00
02/15/2013	Neurological Sciences Grand Rounds, Neuropsychological Evaluation of Individuals with Neurological Disorders Russell Pella, PhD Assistant Professor/Clinical, Dept. of Neurology, UTHSCSA	1.00 / 1.00
02/01/2013	Neurological Sciences Grand Rounds, Interface of Sleep and TBI Col. Michael Jaffee, MD, USAF Wilford Hall Ambulatory Surgical Center Resident Case Presentation by Jeannie Rhee, MD, PGY-5 A Newly Treatable Muscle Disease	1.00 / 1.00
01/04/2013	Neurological Sciences Grand Rounds, How to Conquer a Chromosome Abnormality; and Disrupt the Practice of Neurology Jannine Cody, PhD Professor/Research, Dept. of Pediatrics/Cytogenetics, UTHSCSA	1.00 / 1.00
12/21/2012	Neurological Sciences Grand Rounds, Innovative Techniques in Pre-Surgical Evaluation of Epilepsy: Electric Source Imaging Octavian Lie, MD Assistant Professor/Clinical, Dept. of Neurology, UTHSCSA	1.00 / 1.00
12/07/2012	Neurological Sciences Grand Rounds, The Where's and Whys of Botox Michael Merren, MD Assistant Professor/Clinical, Dept. of Neurology,	1.00 / 1.00

11/02/2012	UTHSCSA Neurological Sciences Grand Rounds, Sleep in Parkinson's Disease Raja Mehanna, MD Movement Disorder Faculty Candidate Movement Disorder Fellow, Cleveland Clinic, Cleveland, OH	1.00 / 1.00
10/26/2012	Neurological Sciences Grand Rounds, Management of Cerebral Metastases Giacomo Vecil, MD Assistant Professor/Clinical, Dept. of Neurosurgery, UTHSCSA	1.00 / 1.00
10/19/2012 - 10/20/2012	1st International Workshop-Invasive Monitoring Medically Intractable Epilep, invited to attend The First International Workshop on Invasive Monitoring for Medically Intractable Epilepsy at the Cleveland Clinic October 19-20, 2012. At this meeting, neurologists and neurosurgeons with expertise in epilepsy surgery met to discuss cases and surgical approaches	0.00 / 16.00
10/05/2012	Neurological Sciences Grand Rounds, New Developments in the Management and Prevention of Stroke Robin Brey, MD Professor and Chair, Dept. of Neurology, UTHSCSA	1.00 / 1.00
09/28/2012	Neurological Sciences Grand Rounds, Advances in Treatment of Spontaneous ICH Jean-Louis Caron, MD Professor, Dept. of Neurosurgery	1.00 / 1.00
09/21/2012	Neurological Sciences Grand Rounds, Juvenile Myoclonic Epilepsy: Diagnosis, Treatment and New Perspectives on its Etiology Charles Akos Szabo, MD Chief, Division of Epilepsy, Dept. of Neurology	1.00 / 1.00
08/17/2012	Neurological Sciences Grand Rounds, Depression in Epilepsy – Exploring the Neurobiological Connection Raman Sankar, MD, PhD Professor and Chief, Rubin Brown Distinguished Chair Division of Pediatric Neurology, David Geffen School of Medicine at UCLA Los Angeles, CA	1.50 / 1.50
08/10/2012	Neurological Sciences Grand Rounds, Concussive and Mild Traumatic Brain Injury in the Soldier Amy Bowles, MD Service Chief, Dept of Orthopedics & Rehab, SAMMC	1.00 / 1.00
08/03/2012	Neurological Sciences Grand Rounds, Sleep Disorders in Neurology Practice Angela Velez, M.D. Assistant Professor, Dept. of Neurology	1.00 / 1.00
07/20/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Palliative Care for Parkinson's Disease. Janis Miyasaki, MD	1.50 / 1.50

06/03/2012 - 06/06/2012	American Society for Stereo/Funct Neur, ASSFN Biennial Mtg- Scientific Program	19.75 / 19.75
06/01/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Posterior Reversible Encephalopathy Syndrome "PRES". Augusto Parra, M.D. Associate Professor	1.50 / 1.50
05/18/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - "Four Dimension Epilepsy Classification".	1.50 / 1.50
04/06/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Primary Stroke Prevention in 2012 and Beyond. Ralph Sacco, MD, M.S., FAHA, FAAN	1.50 / 1.50
03/09/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - CPC	1.50 / 1.50
03/02/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Novel Therapeutics for Primary Brain Tumors	1.50 / 1.50
02/17/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Novel Therapeutic Approaches for Gait Dysfunction in Parkinson's.	1.50 / 1.50
02/10/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - CPC	1.50 / 1.50
01/06/2012	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Somatoform Disorders	1.50 / 1.50
12/06/2011	AES - Scientific Plenary EEG and MEG, AES - Scientific Plenary EEG and MEG at the 2011 AES Annual Meeting	1.50 / 1.50
12/05/2011	AES - Pediatric State of the Art Symposium EEG Monitoring, Pediatric State of the Art Symposium EEG Monitoring in the Pediatric Intensive Care Unit- 2011 AES Annual Meeting	1.00 / 1.00
12/02/2011	American Epilepsy Society - Functional Connectivity and MRI, Functional Connectivity and MRI	2.50 / 2.50
11/19/2011	Neurological Science Grand Rounds, Neurological Science Grand Rounds - 5th Annual Symposium: Epilepsy Diagnosis and Management.	1.50 / 1.50
11/16/2011	Cancer Conference - The Baptist Health System, Cancer Conference - Case Presentations	1.00 / 1.00
10/28/2011	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Cost effective Evaluation of Back Pain	1.50 / 1.50
10/21/2011	Neurological Science Grand Rounds, Neurological Science Grand Rounds - White Matter Insights from Medical	1.50 / 1.50



	Imaging	
09/30/2011	Neurological Science Grand Rounds, Neurological Science Grand Rounds - Neural Mechanisms of Pain	1.50 / 1.50
09/23/2011	Neurological Science Grand Rounds, Spinal Cord Arteriovenous Malformation	1.50 / 1.50
09/16/2011	Neurological Science Grand Rounds, Update on Myotonic Dystrophy	1.50 / 1.50
07/22/2011	Neurological Science Grand Rounds, Misperceptions in Brain Ischemia	1.50 / 1.50
07/08/2011	Neurological Science Grand Rounds, Basics of Brain Stimulation	1.50 / 1.50
06/17/2011	Neurological Science Grand Rounds, Recombinant Tissue Plasminogen Activator	1.50 / 1.50
06/03/2011	Neurological Science Grand Rounds, Minimally Invasive Interbody Fusion	1.50 / 1.50
05/27/2011	Neurological Science Grand Rounds, Advances in MS Treatment.	1.50 / 1.50
03/25/2011	Neurological Science Grand Rounds, Role of M0type K channels in Neurons	1.50 / 1.50
03/18/2011	Neurological Science Grand Rounds, Demyelinating Disease and Variants.	1.50 / 1.50
02/25/2011 - 02/27/2011	TANS 2011 Annual Scientific Meeting held in Irving, Texas, Strategic Planning. Vascular Neurosurgery. DBS for Movement Disorders. ETHICS: BAD BLOOD. Neurosurgical treatment of Brain Metastases. Controversies in Endovascular. Medulloblastoma. Minimally invasive Neurosurgery.	15.25 / 15.25
02/18/2011	Neurological Science Grand Rounds, Neurological Science Grand Rounds - COC	1.50 / 1.50
02/11/2011	Neurological Science Grand Rounds, Neural Basis of Enhanced Cognitive Control of Motor Responses in Tourette Syndrome	1.50 / 1.50
01/28/2011	Neurological Science Grand Rounds, Role of the Caspase Cell Death Pathways in Neurological Disease.	1.50 / 1.50
01/26/2011	Tumor Board Presentation at St. Luke's, patient case presentation -	1.00 / 1.00
12/10/2010	Neurological Sciences Grand Rounds- CPC, Neurological Sciences Grand Rounds-CPC Presented by: James Henry, M.D. Professor, Department of Pathology	1.50 / 1.50
12/03/2010 - 12/07/2010	The American Epilepsy Society's Annual Meeting, The American Epilepsy Society's Annual Meeting held at the Henry B. Gonzalez Convention Center, San Antonio, TX. This is an international Forum for the exchange of current findings in epilepsy research. information is	0.00 / 0.00

	communicated and disseminated through symposia, lectures, scientific exhibitions, posters and platform presentations.	
11/12/2010	Neurological Sciences Grand Rounds-CPC, Neurological Sciences Grand Rounds-CPC Presented by: James Henry, M.D. Professor, Department of Pathology	1.50 / 1.50
10/08/2010	Neurological Sciences Grand Rounds-CPC, Neurological Sciences Grand Rounds-CPC. Presented By James Henry, M.D., Professor, Department of Pathology.	1.50 / 1.50
10/01/2010	Neurological Sciences Grand Rounds-Blood Transfusion correct defects, Neurological Sciences Grand Rounds-Blood Transfusion to correct defects of Coagulation and Thrombocytopenia/Thrombocytopeny. Presented by Jay Brooks, M.D., Professor, Dept. of Neurosurgery.	1.50 / 1.50
09/17/2010	Neurological Sciences Grand Rounds-Gastrointestinal Symptoms Parkinson's, Neurological Sciences Grand Rounds-Gastrointestinal Symptoms Parkinson's Disease. Presented by Leslie J. Cloud, M.D., Movement Disorders Faculty candidate, Dept. of Neurology.	1.50 / 1.50
09/03/2010	Neurological Sciences Grand Rounds-Current treatment PTSD & Future Directio, Neurological Sciences Grand Rounds: Current treatment of PTSD & Future Dirctions. Presented by Drnest E. Braxton Jr., Maj, USAF, MC, MD. staff Neurosurgeon, WHMC	1.50 / 1.50
08/20/2010	Neurological Science Grand Rounds, Psychogenic Movement Disorders.	1.50 / 1.50
08/20/2010	Neurological Sciences Grand Rounds-Psychogenic Movement Disorders, Neurological Sciences Grand Rounds-Psychogenic Movement Disorders. Presented by Priyantha Herath, M.D., Ph.D. Movement Disorders Faculty Candidate, Department of Neurology	1.50 / 1.50
10/02/2009	Neurological Science Grand Rounds, Epilepsy Surgery: When, why and Results	1.50 / 1.50

**Other**

<u>Date</u>	<u>Description</u>	<u>C.E. Units/Hours</u>
02/27/2014 - 03/02/2014	TANS meeting in San Antonio, TANS meeting in San Antonio	0.00 / 0.00
10/19/2013 - 10/20/2013	Congress of Neurological Surgeons Annual Meeting, 10/19 and 10/20	3.50 / 3.50
10/13/2013	CNS Webinar - Neuro-Oncology Oral Board Review, Neuro-Oncology Oral	1.00 / 1.00

	Board Review	
10/12/2013	CNS Webinar - Cerebrovascular Oral Board Review, Cerebrovascular Oral Board Review	1.00 / 1.00
10/12/2013	CNS Webinar - Pediatric Oral Board Review, Pediatric Oral Board Review	1.00 / 1.00
10/12/2013	CNS Webinar - Spine Oral Board Review, Spine Oral Board Review	1.00 / 1.00
09/20/2013	Neurological Sciences Grand Rounds, Epilepsy in Neurocutaneous Syndromes	1.00 / 1.00
09/06/2013	Neurological Sciences Grand Rounds, Update on treatment of Parkinson's Disease	1.00 / 1.00
07/19/2013	Neurological Sciences Grand Rounds, Hypothermia After Cardiac Arrest	1.50 / 1.50
07/12/2013	Neurological Sciences Grand Rounds, Lessons learned from a lifetime of Quality Improvement.	1.50 / 1.50
05/31/2013	Neurological Sciences Grand Rounds, Ethical Issue Confronting the Clinician/Clinical Investigator in Treatment and Clinical Trials for Rare Disorders	1.50 / 1.50
05/24/2013	Neurological Sciences Grand Rounds, Skull base surgery why the Owl of Minerva Flies at Dusk	1.50 / 1.50
05/17/2013	Neurological Sciences Grand Rounds, Basic Sciences in Stroke - What every Clinician needs to know	1.50 / 1.50
05/10/2013	Neurological Sciences Grand Rounds, CPC	1.00 / 1.00
03/06/2011	Advanced Cervical Solutions with ProDisc-C Training Program, Advanced Cervical Solutions with ProDisc-C Training Program. Certified	8.00 / 8.00

**Research**

<u>Date</u>	<u>Description</u>	<u>C.E. Units/Hours</u>
07/17/2014 - 07/19/2014	Society of University Neurosurgeons Annual Meeting, Jointly sponsored by AANS.	7.50 / 8.00
04/05/2013	Neurological Sciences Grand Rounds, 5th Annual David Sherman Endowed Lecture in Neurosciences David Sherman, the Carotid Artery and Me Thomas G. Brott, MD Dean of Research, Mayo Clinic, Jacksonville, FL	1.00 / 1.00

**Teaching**

<u>Date</u>	<u>Description</u>	<u>C.E. Units/Hours</u>
06/27/2014	Neurological Science Grand Rounds, Meningiomas John Floyd, MD Carl Raba Family Chair in Neuro-	1.00 / 1.50

	Oncology, Dept. of Neurosurgery UTHSCSA	
02/08/2013	Neurological Sciences Grand Rounds, CPC James Henry, MD Professor/Clinical, Dept. of Pathology, UTHSCSA	1.00 / 1.00
07/15/2011	The Diagnostic Evaluation and Treatment of Trigeminal Neuralgia	0.50 / 0.50
02/04/2011 - 02/05/2011	4th Annual Texas Neurosurgery Residency Training Program, 4th Annual Texas Neurosurgery Residency Training Program All-state Conference at Hotel ZAZA in Houston, Texas. Resident and Faculty Presentations.	0.00 / 0.00

## **TEACHING**

### **OTHER TEACHING:**

#### ***Group Instruction***

<b><u>Date</u></b>	<b><u>Description</u></b>	<b><u>Institution</u></b>	<b><u># Students</u></b>
--------------------	---------------------------	---------------------------	--------------------------

02/2015 - 02/2015	Music and Neuroscience	University of Texas Health Science Center SA	10
-------------------	------------------------	---	----

*2/26/2015 Course number is INTD 4045 Students- Nursing and Medical. Lecture given in the Nursing school- Hurd Auditorium inside the nursing school*

08/2014 - 08/2014	Clinical correlation on DBS to the second year medical students	UTHSCSA - Medical Building	210
-------------------	---	-------------------------------	-----

*8/7/2014 patient presentation for second year medical student. I invited a patient with potential tremor and show her examination with and without deep brain stimulation*

11/2013 - 11/2013	Hippocampus and Limbic System	University of Texas Health Science Center SA	3
-------------------	----------------------------------	---	---

*INTD 5047 Neuroanatomy Fall 2013 Lectures 11/20/2013*

10/2013 - 10/2013	Basil Ganglia I and II	University of Texas Health Scient Center SA	3
-------------------	------------------------	--	---

*INTD 5047 Neuroanatomy Fall 2013 Lectures 10/16/2013*

03/2011 - 03/2011	Nursing Education Session on Spinal Epidural Hematoma	St. Luke's Baptist Hospital	6
-------------------	--	-----------------------------	---

*Presented a talk with slides covering spinal epidural hematomas, the neurological exam as it pertains to spine patients, and lumbar laminectomies for decompression of the spine.*

#### ***Individual Instruction***

<b><u>Date</u></b>	<b><u>Description</u></b>	<b><u>Institution</u></b>	<b><u># Students</u></b>
--------------------	---------------------------	---------------------------	--------------------------

01/2015 - 01/2015	Boral Board Prep for	University of Texas Health	1
-------------------	----------------------	----------------------------	---

	Neurosurgery Resident	Science Center	
	<i>01/23/2015 Examinee - Dr. Grant Booher Department of Neurosurger</i>		
07/2014 - 07/2014	Boral Board Prep for Neurosurgery Resident	UTHSCSA	1
	<i>7/18/2014 Faculty / Resident Examiner Examinee: Bavani Kura, MD Dept of Neurosurgery</i>		
05/2014 - 05/2014	Boral Board Prep for Neurosurgery Resident	UTHSCSA - Dept of Neurosurgery	1
	<i>05/30/14 Examinee Quizzed - Dr. Andrade</i>		
03/2014 - 03/2014	Boral Board Prep for Neurosurgery Resident	UTHSCSA - Dept of Neurosurgery	1
	<i>Examinee Quizzed - Dr. Maknojia 3/28/2014</i>		
10/2013 - 10/2013	Boral Board Prep for Neurosurgery Resident	UTHSCSA - Dept of Neurosurgery	1
	<i>10/11/2013 Examinee quizzed - Dr. McGinity</i>		
05/2013 - 05/2013	Boral Board Prep for Neurosurgery Resident	UTHSCSA	1
	<i>Examinee Quizzed - Dr. Booher 5/31/2013</i>		

## **RESEARCH**

### **EXPERTISE:**

**Epilepsy Surgery**

**Functional Neurosurgery**

### **PUBLICATIONS: (\*\* indicates Peer Reviewed)**

#### **Abstract**

1. Issa EB, Papanastassiou AM, DiCarlo JJ. Large-scale, high-resolution neurophysiological maps underlying fMRI of macaque temporal lobe. 2013 Sep. p. 15207-15219. (J Neurosci; vol. 33, no. 38).
- \* 2. Jetter GM, Birnbaum LA, Ntsoane E, Cavazos JE, Karkar K, Morgan L, Caron JL, Papanastassiou AM, Szabo CA. Fetal PCAs in Medically Refractory Partial Epilepsies 2011. p. 190-191. (Epilepsy Currents; vol. 12, no. S1).

#### **Book Chapter**

1. Papanastassiou AM., Vives K.P. and Spencer. D.D.. Temporal lobectomy for mesial temporal sclerosis In: Papanastassiou AM., Vives K.P. and Spencer. D.D.. The Evidence for Neurosurgery. 2012.
2. Papanastassiou AM; Vives K.P., and Spencer, D.D.. Anteromedial Temporal Lobe Resection In: Papanastassiou AM; Vives K.P., and Spencer, D.D.. **Missing Book Title**. 2011.

3. Papanastassiou A.M., and Madsen J.R.. Epilepsy surgery In: In Clinical Neuroscience for Primary Care. (Legido A. and Piatt J.H., Eds.); 2010.
4. Kothare, S.V., Khurana, D.S., Madsen, J. R. and Papanastassiou A.M.. Epilepsy Surgery In: Kothare, S.V., Khurana, D.S., Madsen, J. R. and Papanastassiou A.M.. Clinical Neurosciences for Primary Care. 2009.
5. Papanastassiou A.M., Friedlander R.M. Operative management of anterior fossa, superior sagittal sinus, and convexity dural arteriovenous malformations. In: Neurosurgical Operative Atlas, 2E Vascular Neurosurgery. New York: Thieme: (R.L. Macdonald ed.); 2008. p. 221 - 226.
6. Papanastassiou A.M., Nockels R.P., Manley G.T.. Spinal Cord Injury In: McGraw-Hill/Appleton & Lange. In Current Surgical Diagnosis and Treatment. New York: (L.W. Way and G.M. Doherty, eds.); 2002. p. 908 - 913.

### **Journal Article**

1. Joshi A, Papanastassiou A, Vives KP, Spencer DD, Staib LH, Papademetris X, Papanastassiou AM. LIGHT-SENSITIVE VISUALIZATION OF MULTIMODAL DATA FOR NEUROSURGICAL APPLICATIONS. Proc IEEE Int Symp Biomed Imaging 2010 Jun;2010(14-17):884-887.
2. Agam Y, Liu H, Papanastassiou A, Buia C, Golby AJ, Madsen JR, Kreiman G, Papanastassiou AM. Robust selectivity to two-object images in human visual cortex. Curr Biol 2010 May;20(9):872-879.
- \* 3. Papanastassiou A.M., Cox D.D., Oreper D., Andken B.B., DiCarlo J.J.. High-resolution three-dimensional microelectrode brain mapping using stereo microfocal X-ray imaging. J Neurophysiol 2008 Nov;100(5):2966-76.
- \* 4. Op de Beeck H.O., DiCarlo J.J., Goense J.B.M., Grill-Spector K., Papanastassiou A.M., Tanifuji M., Tsao D.Y.. Fine-Scale Spatial Organization of Face and Object Selectivity in the Temporal Lobe: Do Functional Magnetic Resonance Imaging, Optical Imaging, and Electrophysiology Agree? J. Neurosci. 2008 Nov;28:11796-11801.
- \* 5. Papanastassiou A.M., Schwartz R.B., Friedlander R.F.. Chiari I Malformation as a cause of trigeminal neuralgia Neurosurgery 2008 Sep;63(3):E614-5-E615.
- \* 6. Dunn I.F., Agarwalla P.K., Papanastassiou A.M., Butler W.E., Smith E.R.. Multiple pilocytic astrocytomas of the cerebellum in a 17-year-old patient with Neurofibromatosis type I. Child Nerv Syst. 2007 Oct;23(10):1191-4
- \* 7. Josephson S.A., Papanastassiou A.M., Berger M.S., Miller B.L., Geschwind M.D.. The clinical spectrum and diagnostic utility of brain biopsy in patients with rapidly progressive neurologic conditions or dementia. J Neurosurg 2007 Jan;106(1):72-5
- \* 8. Papanastassiou A.M., Fields H.L., Meng L.D.. Local application of the cannabinoid receptor agonist, WIN 55,212-2, to spinal trigeminal nucleus caudalis differentially affects nociceptive and non-nociceptive neurons. Pain 2004 Feb;107(3):267-75

### **Not Specified**

1. Papanastassiou A.M., Waterford S.D., Dunn I.F., Madson J.R., Scott M.S.. Electrode-guide resection of a parahippocampal gyrus hamartoma. Case Report 2009

2. Papanastassiou A.M., Agam Y., Liu H., Buia C., Golby A., Madsen J.R., Kreiman G.. Decoding visual information in the presence of image clutter. 2009
3. Papanastassiou A.M., Issa F., Op de Becc H.O., DiCarlo J.J.. A systematic exploration of the relationship of MRI signals and neuronal activity in the primate temporal lobe.

### **PRESENTATIONS:**

- 07/2014 Neuronavigation accuracy in Epilepsy Surgery with Surface Registration Versus bone fiducial registration, SUNS Meeting in Seattle, WA, Faculty, Residents, PA's, NP's,, SUNS, Seattle, WA (Sole Presenter)  
**Details:** 7/17/14
- 12/2013 Functional Hemispherectomy in adults for refractory status epilepticus, AES Annual Meeting, American Epilepsy Society, American Epilepsy Society, Washington, DC (Sole Presenter)  
**Details:** Poster Presentation
- 12/2013 Electroclinical presentations of cingulate epilepsies, AES Annual Meeting, American Epilepsy Society, American Epilepsy Society, Washington, DC (Sole Presenter)  
**Details:** Poster Presentation
- 10/2013 Neuroanatomy/Neurophysiology The Cerebral Cortex., Neurological Sciences Grand Rounds, Department of Neurosurgery, University of Texas Health Science Center, San Antonio, TX (Sole Presenter)  
**Details:** Neuroanatomy/Neurophysiology The Cerebral Cortex.
- 08/2013 Trigeminal Neuralgia, Neurosurgery Conference, Neurosurgery Faculty, Residents and others, University of Texas Health Science Center, San Antonio, TX (Sole Presenter)  
**Details:** 8/2/2013
- 05/2013 Hippocampal transections for Medial Temporal Sclerosis, Epilepsy Research Meeting, Neurology, University of Texas Health Science Center at MARC, San Antonio, TX (Sole Presenter)  
**Details:** Hippocampal transections for Medial Temporal Sclerosis, and led a discussion on the possibility of adopting this novel technique in our epilepsy surgery program.
- 04/2013 Advances in the Surgical Treatment of Essential Tremor and Parkinson's Disease, Presentation, UT Health Science Center School of Nursing, University of Texas Health Science Center, San Antonio, TX (Sole Presenter)  
**Details:** invited by the UT Health Science Center School of Nursing to give a talk on functional neurosurgery for primary care practitioners at the 3rd Annual Conference: Building Partnerships for Geriatric Care and Promoting Healthy Aging. This was a one-hour talk titled 'Advances in the Surgical Treatment of Essential Tremor and Parkinson's Disease,' given April 19, 2013 at the conference at The Menger Hotel, San Antonio, TX.
- 03/2013 Stereotactic EEG, Epilepsy Research Meeting, Neurology, University of Texas Health Science Center, San Antonio, TX (Sole Presenter)

**Details:** *Stereotactic EEG and co-led a discussion on the possibility of adopting this technique in our epilepsy surgery program.*

- 03/2013 Minimally Invasive laser ablation of Epileptogenic lesions., Epilepsy Research Meeting, Neurology, University of Texas Health Science Center at MARC, San Antonio, TX (Sole Presenter)  
**Details:** *Minimally Invasive laser ablation of epileptogenic lesions, and led a discussion on the possibility of adopting this novel technique in our epilepsy surgery program*
- 10/2012 Parkinsons, Symposium, Comal County's Parkinson Support Group, Fourth Annual Parkinson Disease Symposium, San Antonio, TX (Invited Speaker)
- 09/2012 Deep Brain Stimulation in Children with Dystonia, Grand Rounds, Pediatric Grand Rounds at NC Baptist, North Central Baptist Hospital, San Antonio, TX (Sole Presenter)
- 03/2012 Careers in Neurosurgery for UTSA, Pre Med Honor Society, Alpha Epsilon Delta, Pre Med Honor Society, Alpha Epsilon Delta at UTSA, University of Texas SA, San Antonio, TX (Invited Speaker)  
**Details:** *UTSA Pre med Honor Society*
- 01/2012 Deep Brain Stimulation in the treatment of Addiction, Addiction Seminar Series at UTHSCSA, Department of Psychiatry and Pharmacology., UTHSCSA, San Antonio, TX (Sole Presenter)  
**Details:** *2012 Spring Addiction Seminar Series at UTHSCSA. one hour review of the status of deep brain stimulation in the treatment of addiction. This is a seminar series organized by Brett Ginsburg, Ph.D., attended by Faculty, Post-Doctoral and graduate students.*
- 10/2011 Parkinson's Disease, Meeting, OASIS, OASIS, San Antonio, TX (Sole Presenter)  
**Details:** *Presented to a group of senior citizens in the OASIS group organization on Parkinson's Disease.*
- 09/2011 Advances in the Surgical Treatment of Parkinson's Disease., Neurological Sciences Grand Rounds, Department of Neurosurgery, University of Texas Health Science Center San Antonio, San Antonio, UT (Sole Presenter)  
**Details:** *Advances in the Surgical Treatment of Parkinson's Disease.*
- 02/2011 Planning electrode studies for seizure localization, TANS Conference, TANS, Texas Association of Neurological Surgeons, Irving, TX (Sole Presenter)  
**Details:** *Oral Presentation*
- 12/2010 Planning Intracranial Electrode Studies for Seizure Localization in Cases of Nonlesional Neocortical Epilepsy., AES 64th Annual Meeting, American Epilepsy Society, American Epilepsy Society, San Antonio, TX (Sole Presenter)  
**Details:** *Nonlesional neocortical resections result in freedom from seizures in approximately half of patients. However, noninvasive studies and the design of invasive electrode surveys vary among centers. Here we describe our approach to planning invasive electrode studies for nonlesional neocortical epilepsy.*
- 06/2010 Application of BioImage Suite for planning and neuronavigation in epilepsy surgery., ASSFN Biennial Meeting, American Society for Stereotactic and Functional Neurosurgery, Society for Stereotactic and Functional Neurosurgery, New York, NY



(Co-Presenter)

**Details:** *Poster presentation*

- 04/2010 Light-sensitive visualization of multimodal data for neurosurgical applications., IEEE Meeting, IEEE International Symposium on Biomedical Imaging, poster presentation., IEEE International Symposium on Biomedical Imaging, poster presentation., Piscataway, NJ (Co-Presenter)  
**Details:** *Poster Presentation*
- 10/2009 Functional Neuroanatomy and connectivity in Temporal Lobe Epilepsy., Neurological Sciences Grand Rounds, Department of Neurosurgery, University of Texas Health Science Center San Antonio, San Antonio, TX (Sole Presenter)  
**Details:** *Functional Neuroanatomy and connectivity in Temporal Lobe Epilepsy.*
- 11/2008 A systematic exploration of the relationship of fMRI signals and neuronal activity in the primate temporal lobe., Society for Neuroscience Annual Meeting, Society for Neuroscience, Society for Neuroscience, Washington, DC (Co-Presenter)  
**Details:** *A systematic exploration of the relationship of fMRI signals and neuronal activity in the primate temporal lobe. Invited talk as part of minisymposium: Fine-Scale Spatial Organization of Face and Object Selectivity in the Temporal Lobe: Do fMRI, Optical Imaging, and Electrophysiology Agree. Oral Presentation*
- 06/2008 Electrode-guided resection of a right medial temporal lobe hamartoma., New England Neurosurgical Society Annual Meeting, New England Neurosurgical Society, New England Neurosurgical Society, Chatham, MA (Co-Presenter)  
**Details:** *Oral Presentation*
- 06/2006 Chiari I malformation as a cause of trigeminal neuralgia., New England Neurosurgical Society Annual Meeting, Department of Neurosurgery, New England Neurosurgical Society, Dedham, MA (Co-Presenter)  
**Details:** *Oral Presentation*
- 05/2004 Inclusion of MRI in clinical criteria for Creutzfeldt-Jakob Disease (CJD) can decrease the need for brain biopsy., AANS Annual Meeting, Department of Neurosurgery, AANA, Orlando, FL (Invited Speaker)  
**Details:** *Invited Oral Presentation*
- 11/2001 Locally applied cannabinoid agonists differentially affect nociceptive and non-nociceptive trigeminal nucleus caudalis neurons., Society for Neuroscience Meeting, Department of Neurosurgery, San Diego, CA (Co-Presenter)  
**Details:** *Poster Presentation*

#### **RESEARCH GRANTS:**

**Project #:**

**Funding Agency:** American Epilepsy Society

**Title:** American Epilepsy Society Grant

**Status:** Complete

**Period:** 01/2007 - 12/2007

**Role:** Co-Investigator

**% Effort:**

**Total Costs:** \$50,000.00

**Grant Detail:** Electrophysiological and behavioral study of visual perception and learning in temporal lobe epilepsy patients.

**SERVICE****SERVICE TO THE INSTITUTION:**

<b><u>Dates</u></b>	<b><u>Type</u></b>	<b><u>Description</u></b>	<b><u>Role</u></b>
02/2012-02/2012	Hospital	Mentoring an RN- Andrea Martinez for NP  <i>Mentoring Andrea Martinez, RN, she is one of the nurses at St. Luke's Baptist Hospital decided to apply to the UTHSCSA, Nurse Practitioner program. spent 3 hours advising and writing references.</i>	Mentor
03/2011-03/2011	University	Mentoring of a Medical Student- Hamilton  <i>Zachary Hamilton</i>	Mentor
02/2011-02/2011	University	Mentoring Medical Student- Garling  <i>Richard J. Garling - Met informally after conference twice and e-mailed anatomy reference links on Amazon.</i>	Mentor
10/2010-10/2010	University	Mentoring Medical Student- Plumlee  <i>Chuck Plumlee, met for one hour to discuss brain machine interface as a career interest.</i>	Mentor

**SERVICE TO THE PROFESSION:**

<b><u>Dates</u></b>	<b><u>Type</u></b>	<b><u>Description</u></b>	<b><u>Role</u></b>
09/2014-09/2014	International	Assisting British Medical Student - Discuss USMLE Application process  <i>9/14/2014 spent 1h advising a medical student, Frances Wensley. She is a British medical student at Imperial College London interested in applying for residencies in the United States, and we discussed USMLE Step 1 preparation and application to US residency programs.</i>	Mentor
12/2013-12/2013		Mentoring Medical Student - Tarek Ali  <i>Tarek Ali medical student from Sydney mentored in 12/13</i>	Mentor
02/2012-02/2012	Local	Reviewer for Frontiers in Integrative Neuroscience  <i>Review articles on neuromodulation for neurological disorders and the mechanisms of deep brain stimulation.</i>	Reviewer
02/2012-02/2012	Local	The Mind Science Foundation - Proposal on Neural Correlates of Consciousness  <i>The Mind Science Foundation is a private foundation supported by an endowment from founder - Proposal on Neural Correlates of Consciousness</i>	Reviewer

**SERVICE TO THE PUBLIC:**

<b><u>Dates</u></b>	<b><u>Type</u></b>	<b><u>Description</u></b>	<b><u>Role</u></b>
06/2011-06/2011		Mentoring an Undergraduate Student- Briscoe	Mentor
<i>Jessica Briscoe, UTSA undergraduate student met for 1.5 hours to discuss career options in medicine including in neurosurgery and neurology. Plans to shadow in clinic and OR.</i>			
03/2011-03/2011		National Walk for Epilepsy - The National Wall, Washington, DC	Participant
<i>The National Walk for Epilepsy® is a family oriented, noncompetitive walk in our nation's capital to raise funds for research, education, advocacy, and services for people with epilepsy and their caregivers. This will be the fifth annual event, which over the last four years has had more than 25,000 participants and raised over \$4 million.</i>			
<i>The 2011 National Walk for Epilepsy® was at the National Mall in Washington, DC on Sunday March 27, 2011 .</i>			
11/2010-11/2010		Epilepsy Foundation of Central & South Texas 2nd Annual Seize the moment 5K fun Run/Walk	Participant
<i>Participated in the fundraiser that generated \$30,000 to support important local programs and services for over 130,0000 individuals and family members affected by epilepsy in Central and south Texas.</i>			

**PROFESSIONAL AFFILIATIONS:**

<b><u>Dates</u></b>	<b><u>Organization</u></b>
11/2010-Present	Congress of Neurological Surgeons
03/2010-Present	Movement Disorder Society
01/2010-Present	American Association of Neurological Surgeons
01/2008-Present	American Epilepsy Society
01/2008-Present	American Society for Stereotactic and Functional Neurosurgery
02/2006-12/2009	New England Neurosurgical Society
01/2002-12/2008	Society for Neurosciences
/ -Present	Texas Association of Neurological Surgeons

**COMMITTEES (OTHER):****DEPARTMENT**

<b><u>Dates</u></b>	<b><u>Committee</u></b>	<b><u>Role</u></b>
01/2013-Present	Neuroscience Strategic Planning and Clinical Integration Committee, University Hospital System	Member

**HOSPITAL**

<u>Dates</u>	<u>Committee</u>	<u>Role</u>
04/2011-09/2013	St. Luke's Baptist Hospital Quarterly Surgeon Meetings, member, St Luke's Baptist Hospital, Quality Assurance and Safety <i>Quarterly meeting between the St. Luke's Baptist Hospital administrative and surgeons for operating room policy development and addressing issues.</i>	Member
09/2010-Present	Physician Product Evaluation Committee, University Health System, Medicine, Neurosurgery <i>The Physician Product Evaluation Committee reviews all new physician products that are being requested for utilization within the University Health System.</i>	Member

**OTHER**

<u>Dates</u>	<u>Committee</u>	<u>Role</u>
01/2012-12/2013	Bexar County Medical Society Membership Committee, Bexar County Medical Society <i>Membership Committee aimed at building and retaining membership for BCMS.</i>	Member
05/2011-Present	SANS Committee of the Congress of Neurological Surgeons., Committee of the Congress of Neurological Surgeons <i>As a member of the Self-Assessment in Neurological Surgery (SANS) Committee, I write examination questions related to epilepsy and epilepsy surgery. SANS provides these questions online as a resource for resident education and maintenance of certification for practicing neurosurgeons. Some SANS questions are also used on the written board examination of the American Board of Neurological Surgeons.</i>	Member
12/2010-12/2013	American Epilepsy Society's Scientific Program Committee., American Epilepsy Society <i>The responsibilities of this committee include review of abstracts and discussion of a plenary sessions at a future annual meeting.</i>	Member

**UNIVERSITY**

<u>Dates</u>	<u>Committee</u>	<u>Role</u>
04/2014-Present	2014 PD Plus: The Program Evaluation Committee, University of Texas Health Science Center San Antonio, University of Texas Health Science Center SA <i>Section V.C. of the ACGME Common Program Requirements, "Program Evaluation and Improvement," outlines the structure and function of the Program Evaluation Committee (PEC). Specifically, the program director must appoint the PEC.</i>	Member