

## *Curriculum vitae*

**Date Prepared: 4/30/2020**

**Name: Sasha Alick, MD**

**Office Address: 5323 Harry Hines Blvd  
Dallas, TX 75390-8508**

**Work Phone: 214-648-9494**

**Work E-Mail: [sasha.alick@utsouthwestern.edu](mailto:sasha.alick@utsouthwestern.edu)**

### **Education**

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
2004-2008	Doctorate	Medicine	UCC School of Medicine, Bayamon, PR
1998-2002	Bachelor of Arts	Biological Psychology/Neurobiology	Cornell University, Ithaca, NY

### **Postdoctoral Training**

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
2015-2016	Fellow	Epilepsy	UT HSC, San Antonio, TX
2014-2015	Fellow	Neurophysiology	UT HSC, San Antonio, TX
2009-2012	Resident	Adult Neurology	UT HSC, Houston, TX
2008-209	Intern	Internal Medicine	UCC Medical School University Hospital, Bayamon, PR

### **Current Licensure and Certification**

Licensure Texas Medical Board, Physician License

#### Board and Other Certification

Basic Life Support – 2018

American Board of Psychiatry and Neurology - Clinical Neurophysiology – 2017

American Board of Psychiatry and Neurology – Epilepsy – 2016

American Board of Psychiatry and Neurology – Neurology – 2012

### **Faculty Academic Appointments**

Year(s)	Academic Title	Department	Academic Institution
2016-Present	Assistant Professor	Neurology & Neurotherapeutics	UT Southwestern Medical Center

### **Appointments at Hospitals/Affiliated Institutions**

<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution
2012-2016	Neuro-Hospitalist	Neurology	Methodist Hospital System, San Antonio, TX
2012-2016	Neuro-Hospitalist	Neurology	Baptist Hospital System, San Antonio, TX
2010-2012	Physician Coach	Health Information Management	Memorial Hermann System, Houston, TX
<u>Current</u>			
Year(s)	Position Title	Department/Division	Institution
2016-Present	Assistant Professor	Neurology/Epilepsy	ZLH/CUH/Parkland

### **Major Administrative/Leadership Positions**

Year(s)	Position Title	Institution
2018-Present	Clinical Epilepsy – Magnetic Source Imaging (MEG Program Clinical Neurophysiology/Epilepsy Co-Director)	UT Southwestern Medical Center
2018-Present	Frontiers in Medicine Course Co-Director	UT Southwestern Medical Center
2018-Present	Adult Dietary Therapies for Epilepsy Program Head and Protocol Creation with RD Kathleen Eustace	UT Southwestern Medical Center
April-May 2020	FiM Behavioral & Neuromedicine Co-Director & Individual Neurology Lectures for 2 <sup>nd</sup> year Medical Students	UT Southwestern, Virtual Course
2020-current	Texas MEG Consortium Founding Member	Consortium of all MEG Center in Texas

**Committee Service** (*Member, unless noted otherwise*)

Year(s)	Name of Committee	Institution/Organization
<b><u>UTSW</u></b>		
2018-Present	Neurology Policy Committee	UT Southwestern Medical Center
2016-Present	Wada Taskforce Committee, Co-Chair	UT Southwestern Medical Center
<b><u>State/Regional</u></b>		
2017-Present	Member of the Professional Advisory Board	Epilepsy Foundation of Texas
<b><u>National/International</u></b>		
2018-Present	Scientific Committee – Planning yearly scientific symposium: Abstract review for annual meeting.	American Epilepsy Society
2018-Present	Member of The Epilepsy Study Consortium	TESC
2020-Current	Membership Committee Official	American Clinical Neurophysiology Society (ACNS)

**Professional Societies**

Dates	Society Name, member
2014-Present	American Clinical Neurophysiology Society
2014-Present	American Epilepsy Society
2009-Present	American Academy of Neurology
2009-Present	Texas Neurological Society
2004-Present	American Medical Association
2018-Current	American Clinical MEG Society
2018-Current	Southern Epilepsy & EEG Society
2020-2021	President Elect of the Southern Epilepsy & EEG Society
2021-2022	President of the Southern Epilepsy & EEG Society

**Editorial Activities**

Year(s)	Journal Name
<b><u>Peer Reviewer</u></b>	
2018-Present	Practical Neurology (ad-hoc review)
2019-Present	Epilepsy & Behavior Co-Review (Dr. Leeman-Markowski)

Non-Peer Reviewer

### Non-peer reviewed scientific or medical publications/materials in print or other media

2020	BERNASCONI / Imaging Biomarkers in Epilepsy. Cambridge University Press, Andrea, MD; Bernasconi, Neda, MD, PhD; Koepp, Matthias, MD, PhD, [BIBLIOGRAPHIC DATA] ISBN: 978-1-107-10835-6, 248 pages, hard cover.
------	--

### Invited Lectures

Year(s)	Title	Location
<u>Regional/Local</u>		
May 15, 2020	Interesting Epilepsy Case Discussion/Interactive Activity for 2 <sup>nd</sup> year Medical Students - Brain Course 2020	UT Southwestern, Virtual Course
December 9, 2019	Epilepsy Related Comorbidities (moderator with Dr. W. Curt La France)	American Epilepsy Society Annual Meeting, Baltimore, MD
October 30, 2019	Facebook Live Chat: What is Epilepsy?	UTSW /O'Donnell Brain Institute Social Media
April 2019	Update on New Generation Antiepileptic Drugs	UTSW Epilepsy Symposium, Dallas, TX
February 2019	Networks in Neurology & Epilepsy	UTSW, Dallas, TX
March 2018-current	New Antiepileptic Drugs & Options – Yearly Lecture for Epilepsy/CNP Fellows	UTSW, Dallas, TX
February 2018	“Follow the Journey: A Road to Seizure Control - First line antiepileptic drugs, CBD Oil and the pre-surgical workup”	Epilepsy Foundation of Texas, Lubbock, TX
August 2015	“Transcranial Magnetic Stimulation in Preoperative Language Mapping”	Grand Rounds, UT Health Science Center, San Antonio, TX
April 2015	“Case Presentation & Studies in Cortical Stimulation Mapping of Language”	Grand Rounds, UT Health Science Center, San Antonio, TX
March 2015	“Post-infectious Epilepsy”	Southern Epilepsy & EEG Annual Meeting
December 2011	“Concentric Sclerosis of Balo”	Chairman’s Conference, UT Health Science Center, Houston, TX
December 2011	Clinical Case Presentation: “Review of neuroinflammatory & demyelinating conditions”	Grand Rounds, UT Health Science Center, Houston, TX

## **Service to the Community**

Year(s)	Role	Organization or institution
2020-Present	Mentorship and Volunteer Talks for Minority Pre-Medical Students	UNT Minority Association for Pre-Medical Students, (MAPS)
2019-Present	“Gotcha Covered” Mentor Program for Minority First Year Medical Students at UTSW	UTSW Office Student Diversity and Inclusion (Dr. Dawn Cureton)
2018-Present	UTSW Medical Student Admissions Interviewer	UTSW
2018-Present	Cornell Alumni Ambassador – Undergraduate Candidate Interviewer, mentorship, volunteer and recruitment activities.	Cornell University
2017-Present	Member of the Professional Advisory Board -Assist in planning activities for the non-profit organization to raise funds and raise awareness for epilepsy in the community	Epilepsy Foundation of Texas

## **Bibliography**

### **Scientific or medical publications/materials in print or other media**

1.	Alick S, Szabo CA. The Importance of Video EEG Monitoring in the EMU: Case studies highlighting the limitations of various EEG modalities. Journal of the Texas Neurological Society, Winter 2016.
2.	Doyle A, Alick S. How to choose the right Antiepileptic Drug for your patient. Practical Neurology. 10/2018.
3.	Disney star’s death shows it’s time to end the epilepsy stigma. Sasha Alick, MD July 18, 2019. UT Southwestern Medical Center/O’Donnell Brain Institute and social media

### **Clinical Studies**

1.	Principal Investigator, “A Randomized, Double-blind, Placebo-controlled, Multicenter Study to Evaluate the Safety, Tolerability and Efficacy of XEN1101 as Adjunctive Therapy in Focal-onset Epilepsy” 2019
2.	Principal Investigator, “Efficacy and Safety of Eslicarbazepine Acetate as First Add-on to Levetiracetam or Lamotrigine Monotherapy or As Later Adjunctive Treatment for Subjects with Uncontrolled Partial-onset Seizures: A Multicenter, Open-label, Non-randomized Trial,” Protocol SEP093-701, Sunovion Pharmaceuticals Inc. Activated 09/2018. Closed to enrollment in 9/2019.

3	Co-Investigator, “Multicenter 1-year Observational Study of Patients Who Are Initiating Brivaracetam,” Protocol EP0088, UCB Biopharma SPRL, activated: 9/2017
4.	Co-Investigator, “Impact of Physical Activity on the Quality of Life in Patients with Epilepsy.” STU 052016-060. 08/2016-08/2018
5.	Co-Investigator, “Study of Staccato Alprazolam (STAP-001) in Subjects with Epilepsy with a Predictable Seizure Pattern.”
6.	Co-Investigator, “RNS System Post-Approval Study in Epilepsy”, Protocol NP10012, NeuroPace, Inc., activated: 6/16.
7.	Co-Investigator, “A Randomized, Double-Blind, Placebo-Controlled, Dose Finding Study to Evaluate the Efficacy and Safety of Padsevonil As Adjunctive Treatment of Focal-Onset Seizures in Adult Subjects with Drug-Resistant Epilepsy.”
8.	Co-Investigator, “Abnormal Neurological Tissue using Robotic Neuroplate system (LAANTERN) Prospective Registry.”
9.	<u>Co-Investigator, “Assessment of Clinical and Imaging Findings in Patients with Epilepsy and Mass Lesions of the Brain.”</u> Co-Investigator, <u>Evaluation of Magnetoencephalography Protocols and Software</u>
10	<u>Co-Investigator, “A Randomized, Double-Blind, Placebo-Controlled, Phase 2 Study Exploring the Efficacy, Safety, and Tolerability of Natalizumab (BG00002) as Adjunctive Therapy in Adult Subjects With Drug-Resistant Focal Epilepsy.” Protocol EP201, activation pending.</u>
11.	<u>Co-Investigator, “Multicenter, Open-Label Study to Evaluate the Efficacy and Safety of Perampanel as Monotherapy or First Adjunctive Therapy in Subjects With Partial Onset Seizures With or Without Secondarily Generalized Seizures or With Primary Generalized Tonic-Clonic Seizures.” Protocol E2007-G000-410, activation pending.</u>
12.	<u>Co-Investigator, “Biomarkers of epilepsy surgery outcomes related to stereo-EEG evaluations.”</u>

### Abstracts and Submitted Works

1.	"Patient selection and outcomes of placement of the Neuropace Responsive Neurostimulator for the treatment of intractable epilepsy: a single center experience" poster presentation at the American Academy of Neurology 71st Annual Meeting, May 4 to May 10, 2019
2.	"Level Four Epilepsy Center Experience with Stereo-electroencephalography" poster presentation at the American Academy of Neurology 71st Annual Meeting, May 4 to May 10, 2019 in Philadelphia, PA.
3.	Podkorytova I, Ding K, Agostini M, Alick S, Das R, Dave H, Dieppa M, Harvey J, Hays R, Lega B, Zepeda R, Perven G. Stereo-EEG extra operative electrical cortical stimulation protocol for seizure induction. American Clinical Neurophysiology Society Meeting, Las Vegas Nevada. February 2019.
4.	Podkorytova I, Perven G, Ding K, Agostini M, Hays R, Alick S, Dieppa M, Das R, Dave H, Harvey J, Zepeda R, Lega B. Level four epilepsy center experience with stereo-electroencephalography. Texas Neurological Society, Austin Texas. February 2019.
5.	Alick S, Yetkin Z, Mendehilson D, ONeill T. The effect of cortical dysplasia on the brain activation and white matter tracts in patients with epilepsy (Abstract). 13 <sup>th</sup> European Congress on Epileptology (ECE), Vienna, Austria. August 29, 2018.

6.	Alick S, Yetkin Z, Mendehlson D, ONeill T. fMRI of hippocampal activation on individual basis in patients with intractable epilepsy. 13 <sup>th</sup> European Congress on Epileptology (ECE), Vienna, Austria. August 29, 2018
7.	Alick S, Morgan L. TBC1D24 Gene Mutations: Two Brothers with Novel Phenotypic Presentations (Abstract). American Epilepsy Society 2016 Annual Meeting, December 5, 2016.
8.	Lindstrom W, Alick S. Beyond the MRI: Case Based EEG Primer for the Neuroradiologist with MR Correlation of Findings (Abstract). American Society of Neuroradiology 54 <sup>th</sup> Annual Meeting, Washington D.C., May 23-26, 2016.
9.	Irina Podkorytova, Bradley Lega, Ryan Hays, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Kan Ding, Alexander Doyle, Jay Harvey, Rodrigo Zepeda, Ghazala Perven. Stereo-EEG seizure localization in patients with medically intractable focal epilepsy associated with schizencephaly. Poster presentation, American Academy of Neurology 72nd Annual Meeting, April 25, 2020, Toronto, ON, Canada - accepted.
10.	Sasha Alick, Ghazala Perven, Kan Ding, Mark Agostini, Ryan Hays, Bradley Lega, Rodrigo Zepeda, Irina Podkorytova. Secondary bilateral synchrony triggered by insula stimulation. Poster presentation, 2020 Annual ACNS meeting, February 8, 2020, New Orleans, LA
11.	Irina Podkorytova, Ryan Hays, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Alexander Doyle, Jay Harvey, Bradley Lega, Rodrigo Zepeda, Ghazala Perven. Stereo-EEG extra operative electrical cortical stimulation of mesial temporal structures. Poster presentation, 2020 Annual ACNS meeting, February 8, 2020, New Orleans, LA
12.	Irina Podkorytova, Ghazala Perven, Mark Agostini, Sasha Alick, Hina Dave, Marisara Dieppa, Kan Ding, Alexander Doyle, Ryan Hays, Jay Harvey, Bradley Lega, Rodrigo Zepeda, Rohit Das. Stereo-EEG seizure localization in patients with temporal lobe epilepsy, non-lesional MRI and normal PET. Poster presentation, American Epilepsy Society 73rd Annual Meeting, December 8, 2019. Baltimore, MD
13.	Irina Podkorytova, Ryan Hays, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Bradley Lega, Rodrigo Zepeda, Ghazala Perven. Stereo-EEG seizure localization in patients with non-lesional MRI and unilateral temporal lobe hypometabolism on PET. Poster presentation, 12th International Epilepsy Colloquium, May 26, 2019, Lyon, France
14.	Irina Podkorytova, Ryan Hays, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Bradley Lega, Rodrigo Zepeda, Ghazala Perven. Stereo-EEG seizure localization in patients with non-lesional MRI and unilateral temporal lobe hypometabolism on PET. Poster presentation, 12th International Epilepsy Colloquium, May 26, 2019, Lyon, France

15.	Irina Podkorytova, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Ryan Hays, Bradley Lega, Rodrigo Zepeda, Ghazala Perven. Stereo-EEG extra operative electrical cortical stimulation protocol for seizure induction. UTSW Neurology Research Day, May 15, 2019, Dallas, TX - The 1st prize winner in poster competition.
16.	I. Podkorytova, G. Perven, K. Ding, M. Agostini, R. Hays, S. Alick, M. Dieppa, R. Das, H. Dave, J. Harvey, R. Zepeda, B. Lega. Level four epilepsy center experience with stereo-electroencephalography. Poster presentation, UTSW Neurology Research Day, May 15, 2019, Dallas, TX
17.	Irina Podkorytova, Ryan Hays, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Bradley Lega, Rodrigo Zepeda, Ghazala Perven. Stereo-EEG seizure localization in patients with non-lesional MRI and unilateral temporal lobe hypometabolism on PET. Poster presentation, UTSW Neurology Research Day, May 15, 2019, Dallas, TX
18.	I. Podkorytova, G. Perven, K. Ding, M. Agostini, R. Hays, S. Alick, M. Dieppa, R. Das, H. Dave, J. Harvey, R. Zepeda, B. Lega. Level four epilepsy center experience with stereo-electroencephalography. Poster presentation, American Academy of Neurology 71st Annual Meeting, May 9, 2019, Philadelphia, PA
19.	Irina Podkorytova, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Ryan Hays, Bradley Lega, Rodrigo Zepeda, Ghazala Perven. Stereo-EEG extra operative electrical cortical stimulation protocol for seizure induction. Poster presentation, 2019 Annual ACNS meeting, February 9, 2019, Las Vegas, NV
20.	I. Podkorytova, G. Perven, K. Ding, M. Agostini, R. Hays, S. Alick, M. Dieppa, R. Das, H. Dave, J. Harvey, R. Zepeda, B. Lega. Level four epilepsy center experience with stereo-electroencephalography. Poster presentation, TNS 2019 Winter Conference, February 1, 2019, Austin, TX - The 3rd prize winner in poster competition.
21.	I. Podkorytova, G. Perven, K. Ding, M. Agostini, R. Hays, S. Alick, M. Dieppa, R. Das, H. Dave, J. Harvey, R. Zepeda, B. Lega. Level four epilepsy center experience with stereo-electroencephalography. Poster presentation, 4th Annual UT Southwestern Neurotherapeutics Update, November 3, 2018, Dallas, TX

## Other

MEG Mini-Fellowship at UT Health Science Center Houston. Director: Dr Michael Funke and Dr John Mosher. August 2019-December 2020 (anticipated completion)
ACMEGS 1 <sup>st</sup> Annual Summit Representing UT Southwestern Medical Center July 18-19, 2019. Atlanta, Georgia.