

Curriculum vitae

Date Prepared:

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Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
2007	M.D.	Medicine	Tecnologico de Monterrey, Mexico

Postdoctoral Training [*Include residency/fellowship*]

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
2009-2010	Research Fellow		Harvard Medical School
2010-2011	Medical Intern		Brigham & Women's Hospital
2011-2014	Neurology Resident		Massachusetts General Hospital, Brigham & Women's Hospital
2014-2015	Neurophysiology Fellow		Massachusetts General Hospital
2014-2016	Epilepsy Fellow		Massachusetts General Hospital

Current Licensure and Certification

Licensure [*Do not include license number*] ----need your state licenses here

Board and Other Certification

2014	American Board of Psychiatry and Neurology	Certification in Neurology
2015	American Board of Psychiatry and Neurology	Certification in Neurophysiology
2016	American Board of Psychiatry and Neurology	Certification in Epilepsy

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
2011	Brigham & Women's Hospital Dunne Award for Outstanding Compassionate Care	Brigham & Women's Hospital

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
2016-Present	Assistant Professor	Neurology	UT Southwestern, Dallas, Texas

Appointments at Hospitals/Affiliated Institutions

<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution
2014-2016	Clinical Fellow	Neurology	Massachusetts General Hospital
2011-2014	Resident	Neurology	Massachusetts General Hospital
2010-1011	Intern	Internal Medicine	Brigham & Women's Hospital
<u>Current</u>			
Year(s)	Position Title	Department/Division	Institution
2016-Present	Attending	Neurology	Parkland Memorial Hospital, Dallas, Texas

Other Professional Positions [*Industry, foundation, private practice*]

Year(s)	Position Title	Institution

Major Administrative/Leadership Positions *[Do not include Professional Society positions]*

Year(s)	Position Title	Institution
2018-Present	Program Director, Epilepsy Fellowship	UT Southwestern, Dallas, Texas
2019-Present	Program Director, Clinical Neurophysiology Fellowship	UT Southwestern, Dallas, Texas
2016-Present	Epilepsy Outreach Clinic Director	Parkland Memorial Hospital, Dallas, Texas

Committee Service *(Member, unless noted otherwise) [Do not include Professional Society positions]*

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
2018-Present	Academic Awards & Recognition Committee	UT Southwestern, Dallas, Texas
<u>Hospital</u>		
Parkland	Neuroscience Clinical Excellence Committee	Parkland Memorial Hospital, Dallas, Texas
<u>State/Regional</u>		
<u>National/International</u>		

Professional Societies *[List all society committees, leadership, and course leadership roles here]*

Dates	Society Name, member
2010-2016	Massachusetts Medical Society
2011-Current	American Academy of Neurology
2014-Current	American Epilepsy Society
2017-Curretn	American Clinical Neurophysiology Society
	Committees
	Fellowships

Grant Review Activities

Year(s)	Name of Review Committee	Organization

Editorial Activities

Year(s)	Journal Name
<u>Editor/Associate Editor</u>	
<u>Editorial Board</u>	
<u>Ad Hoc Reviewer</u>	
	Epilepsy and Behavior
	Annals of Clinical & Translational Neurology

Grant Support

<u>Present</u>	<i>Grantor:</i>
	<i>Title of Project:</i>
	<i>Role (Principal Investigator, Co-Investigator):</i>
	<i>Annual amount and date (direct costs only):</i>
	<i>Total amount of award (if multi-year) and dates (direct costs only):</i>

<u>Past</u>	<i>Grantor:</i>
	<i>Title of Project:</i>
	<i>Role (Principal Investigator, Co-Investigator):</i>
	<i>Annual amount and date (direct costs only):</i>
	<i>Total amount of award (if multi-year) and dates (direct costs only):</i>

Clinical Trials Activities

<u>Present</u>	<i>Grantor:</i>
	<i>Title of Project:</i>
	<i>Role (Principal Investigator, Co-Investigator):</i>

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<u>Past</u>	<i>Grantor:</i>
	<i>Title of Project:</i>
	<i>Role (Principal Investigator, Co-Investigator):</i>

Teaching Activities

Year(s)	Activity			
<u>Medical and graduate school didactic and small group teaching</u>				
2017	Epilepsy Fellow Lecture: Temporal and Frontal Seizure Semiology			
2017	Faculty Update Lecture: Ischemia Monitoring in SAH			
2017	Epilepsy Fellow Lecture: ICU EEG			
2017	Epilepsy Fellow Lecture: Temporal and Frontal Seizure Semiology			
2017	Resident Boot Camp Lecture: Status Epilepticus			
2017	Resident Lecture: ICU EEG			
2018	Epilepsy Fellow Lecture: Extratemporal Epilepsy			
2018	Epilepsy Fellow Lecture: ICU EEG			
2018	Resident Summer Boot Camp: Normal EEG			
2018	Resident Summer Boot Camp: Status Epilepticus			
2018	Resident Lecture: ICU EEG			
2018	Vascular Neurology Conference: Quantitative EEG Monitoring for Detection of Delayed Ischemia in Subarachnoid Hemorrhage.			
2019	Epilepsy Fellow Lecture: Extratemporal Epilepsy			
2019	Epilepsy Fellow Lecture: ICU EEG			
2019	Resident Summer Boot Camp: Normal EEG			
2019	Resident Summer Boot Camp: Status Epilepticus			
2019	Resident Lecture: ICU EEG			
2019	Internal Medicine Resident Noon Lecture: Seizures for IM Residents			
Students, Resident, Fellows Mentored				
Years	Name	Position	Role	Position upon completion
2017	Khalil Husari	Neurology Resident	Mentor	Epilepsy Fellow
2017	Timothy Sotman	UTSW Medical Student	Mentor	Radiology Resident, Harvard
2017	Hayley Tseng	UTSW Medical Student	Mentor	IM Resident, Emory
2017	Travis Ho	Neurology Resident	Mentor	CNP Fellow UTSW
2018	Jafar Hashem	Neurology Resident	Mentor	ICU Fellow WUSTL
2018	Adrian Hadiono	Neurology Resident	Mentor	CNP Fellow UTSW
2019	Georgia Shelton	UTSW Medical Student	Mentor	Neurology Resident WUSTL
Dissertation committees				

<u>Qualifying examination committees</u>	
<u>Committees concerned with medical and graduate student education</u>	
<u>Graduate student rotations</u>	
<u>Medical student rotations</u>	
<u>Graduate student trainees</u>	
<u>Postgraduate medical education (graduate & continuing medical education)</u>	
<u>Postdoctoral trainees</u>	

Invited Lectures

Year(s)	Title	Location
<u>International</u>		
<u>National</u>		
<u>Regional/Local</u>		

Technological and Other Scientific Innovations

Innovation

Patent, if any, pending or awarded /If described in print/on web, provide citation

Service to the Community

Year(s)	Role	Organization or institution
May include a brief, one-sentence description of each role if needed (optional)		

Bibliography

Peer-Reviewed Publications (*List in chronological order with complete pagination. Authors should be listed in the same order as they appear in the published article.*)

Original Research Articles

1.	<i>Coalescence and Fragmentation of Cortical Networks During Focal Seizures.</i> Mark Kramer, Uri Eden, Eric Kolaczyk, Rodrigo Zepeda , Emad Eskandar, Sydney Cash. <i>The Journal of Neuroscience</i> , 28 July 2010, 30(30): 10076-10085
2.	<i>Individualized localization and cortical surface-based registration of intracranial electrodes.</i> Andrew R. Dykstra, Alexander M. Chan, Brian T. Quinn, Rodrigo Zepeda , Corey J. Keller, Justine Cormier, Joseph R. Madsen, Emad N. Eskandar, Sydney S. Cash. <i>NeuroImage</i> , 15 February 2012, Volume 59, Issue 4:3563- 3570
3.	<i>Hearing Loss in Wernicke Encephalopathy: Case report and review of literature.</i> Melissa A. Walker, Rodrigo Zepeda , Henrietta A. Afari, Adam Brian Cohen. <i>Neurology: Clinical Practice</i> . December 2014, 4(6): 511-515.
4.	<i>Periodic Alternating Gaze Deviation & Nystagmus in Posterior Reversible Encephalopathy Syndrome.</i> Devin D. Mackay, Rodrigo Zepeda , Steven L. Galetta, Sashank Prasad. <i>Neurology: Clinical Practice</i> . December 2014, 4(6): 482-485
5.	<i>Medication prescribing and patient-reported outcome measures in people with epilepsy in Bhutan.</i> Erica McKenzie, Damber Nirola, Sonam Deki, Lhab Tshering, Bryan Patenaude, Sara Clarke, Sydney Cash, Ronald Thibert, Rodrigo Zepeda , Edward Leung, Alice Lam, Andrew Lim, Jo Mantia, Joseph Cohen, Andrew Cole, MD. <i>Epilepsy & Behavior</i> : 30 June 2016, 59: 122-7
6.	<i>Widespread changes in network activity allow non-invasive detection of mesial temporal lobe.</i> Alice Lam, Rodrigo Zepeda , Andrew Cole, Sydney Cash. Brain : 26 July 2016, aww198.
7.	<i>Validation of a smartphone-based EEG among people with epilepsy: A prospective study.</i> McKenzie ED, Lim AS, Leung EC, Cole AJ, Lam AD, Eloyan A, Nirola DK, Tshering L, Thibert R, Zepeda R , Bui E, Cash S, Mateen, F. Nature: Scientific reports . 2017 Apr 3;7:45567.

Abstracts

1.	The Yield of EEG Studies in a Lower Income Country Epilepsy Referral Center (I14.009) Janice Wong, Sydney Cash, Ronald Thibert, Esther Bui, Rodrigo Zepeda , Alice Lam, Edward Leung, Liesly Lee, Andrew Lim, Jo Mantia, Joseph Cohen, Erica McKenzie, Damber Nirola, SonamDeki, Lhab Tshering, Tali Sorets, Sarah Clark, Bryan Patenaude, Andrew Cole, Farrah Mateen. Neurology Apr 2016, 86 (16 Supplement) I14.009;
2.	Medication Versus Management: Beyond Pills-to-Mouths Measures of Epilepsy Care (I14.003) Erica McKenzie, Damber Nirola, Lhab Tshering, Sonam Deki, BryanPatenaude, Sarah Clark, Sydney Cash, Ronald Thibert, Rodrigo Zepeda , Edward Leung, Alice Lam, Andrew Lim, Jo Mantia, Joseph Cohen, Andrew Cole, Farrah Mateen. Neurology Apr 2016, 86 (16 Supplement) I14.003;
3.	Validation of the Smartphone Brain Scanner for the Detection of Epileptiform Discharges among Epilepsy Outpatients in Bhutan (S52.003) Erica McKenzie, Andrew Lim, Edward Leung, Andrew Cole, Rodrigo Zepeda , Alice Lam, Ronald Thibert, Esther Bui, DamberNirola, Sonam Deki, Lhab Tshering, Liesly Lee, Sarah Clark, JosephCohen, Jo Mantia, Kate Brizzi, Sarah Wahlster, Tali Sorets, Mikkelaagaard, Arkadiusz Stopczynski, Lars Hansen, Sydney Cash, Farrah Mateen. Neurology Apr 2016, 86 (16 Supplement) S52.003;
4.	Podkorytova, G. Perven, K. Ding, M. Agostini, R. Hays, S. Alick, M. Dieppa, R. Das, H. Dave, J. Harvey, R. Zepeda , B. Lega. <i>Level four epilepsy center experience with stereo-electroencephalography</i> . Poster presentation, 4th Annual UT Southwestern Neurotherapeutics Update, Nov 3, 2018, Dallas, TX
5.	I.Podkorytova, G. Perven, K. Ding, M. Agostini, R. Hays, S. Alick, M. Dieppa, R. Das, H. Dave, J. Harvey, R. Zepeda , B. Lega. <i>Level four epilepsy center experience with stereo-electroencephalography</i> . Poster presentation, TNS 2019 Winter Conference, February 1, 2019, Austin, TX - The 3rd prize winner in poster competition.
6.	Irina Podkorytova, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Ryan Hays, Bradley Lega, Rodrigo Zepeda , Ghazala Perven. <i>Stereo-EEG extraoperative electrical cortical stimulation protocol for seizure induction</i> . Poster presentation, 2019 Annual ACNS meeting, February 9, 2019, Las Vegas, NV
7.	Irina Podkorytova, Ryan Hays, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Bradley Lega, Rodrigo Zepeda , Ghazala Perven. <i>Stereo-EEG seizure localization in patients with non-lesional MRI and unilateral temporal lobe hypometabolism on PET</i> . Poster presentation, 12th International Epilepsy Colloquium, May 26, 2019, Lyon, France
8.	Irina Podkorytova, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Ryan Hays, Bradley Lega, Rodrigo Zepeda , Ghazala Perven. <i>Stereo-EEG extraoperative electrical cortical stimulation protocol for seizure induction</i> . UTSW Neurology Research Day, May 15, 2019, Dallas, TX - The 1st prize winner in poster competition.
9.	I.Podkorytova, G. Perven, K. Ding, M. Agostini, R. Hays, S. Alick, M. Dieppa, R. Das, H. Dave, J. Harvey, R. Zepeda , B. Lega. <i>Level four epilepsy center experience with stereo-electroencephalography</i> . Poster presentation, UTSW Neurology Research Day, May 15, 2019, Dallas, TX
10.	Irina Podkorytova, Ryan Hays, Kan Ding, Mark Agostini, Sasha Alick, Rohit Das, Hina Dave, Marisara Dieppa, Jay Harvey, Bradley Lega, Rodrigo Zepeda , Ghazala Perven. <i>Stereo-EEG seizure localization in patients with non-lesional MRI and unilateral temporal lobe hypometabolism on PET</i> . Poster presentation, UTSW Neurology Research Day, May 15, 2019, Dallas, TX

11.	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
12.	I. Podkorytova, M. Agostini, B. Lega, R. Zepeda , R. Hays, G. Perven Combined treatment of bilateral periventricular nodular heterotopia with laser ablation and Neuropace leads placement after Stereo-EEG evaluation. Poster presentation, American Academy of Neurology 71st Annual Meeting, May 9, 2019, Philadelphia, PA
13.	Irina Podkorytova, Ghazala Perven, Mark Agostini, Sasha Alick, Hina Dave, Marisara Dieppa, 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 2019. Baltimore, MD

Reviews, Chapters, Monographs and Editorials

1.	Book Chapter: “Seizures, Epilepsy and EEG” Rodrigo Zepeda in <i>Pocket Neurology 2nd Edition</i> , Brandon Westover, and Matthew Bianchi, Lippincott Williams & Wilkins (July, 2010)
2.	Book Chapter: “Seizures” Rodrigo Zepeda in <i>Pocket Primary Care</i> , Meghan M. Kiefer, and Curtis R. Chong, Lippincott Williams & Wilkins (March 6, 2014)
3.	Book Chapter: “Bell’s Palsy” Rodrigo Zepeda in <i>Pocket Primary Care</i> , Meghan M. Kiefer, and Curtis R. Chong, Lippincott Williams & Wilkins (March 6, 2014)

Books/Textbooks

1.	
2.	

Case Reports

Letters to the Editor

1.	
2.	

Proceedings of Meetings

1.	
2.	

Clinical Practice Guidelines

1.	
2.	

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

1.	
2.	
3.	
4.	
5.	