

CURRICULUM VITAE

NAME: **Dave F. Clarke, MD, D-ABPN, D-ABCN, D-ABSM**

PRESENT POSITIONS:

Director
Dell Children's Medical Center Comprehensive Epilepsy Program
Department of Pediatrics, Division of Neurology
Austin, TX

Comprehensive Epilepsy Program Staff
Dell Children's Medical Center of Central Texas
Austin, TX

Clinical Associate Professor of Neurology
The University of Texas Southwestern Medical School
Austin, TX

President, Epilepsy Society of the Caribbean
International League against Epilepsy

Board Member, North American Commission
International League Against Epilepsy

BIOGRAPHICAL:

Social Security #:	Available Upon Request
Preferred Familiar Name:	Dave Clarke
Date of Birth:	09/19/1966
Mailing Address:	Comprehensive Epilepsy Program 1301 Barbara Jordan Blvd, Suite 200
Business phone:	(512) 324-9999 Ext 86435
Business fax:	(512) 380-7544
Email:	dfclarke@seton.org
Home Address:	Available upon request

EDUCATION:

2001-2003	University of Toronto Hospital for Sick Children Toronto, Ontario, CA	Fellowship: Neurophysiology (Sleep and Epilepsy)
1998-2001	University of Michigan Medical Center Ann Arbor, MI	Fellowship: Child Neurology
1996-1998	Overlook Hospital Affiliate of Columbia University College of Physicians and Surgeons Summit, NJ	Residency: Pediatrics
1994-1995	Nassau, Bahamas	Internship: General Surgery, Obstetrics and Gynecology, Internal Medicine, Pediatrics
1989-1994	University of West Indies Jamaica, West Indies	Medicine Baccalaureate , Baccalaureate of Surgery
1985-1989	State University of New York Albany, NY	Bachelor of Science

CERTIFICATION:

American Board of Psychiatry and Neurology with Special Qualifications:	Diplomat
- Child Neurology	2002-present
- Sleep Medicine	2007-present
- Advanced Clinical Neurophysiology with added competence in Epilepsy Monitoring	

LICENSURE INFORMATION:

State of Texas L6832

PROFESSIONAL AND TEACHING EXPERIENCE:

2013-Present	North American Commission International League Against Epilepsy	Board Member
2012-Present	Epilepsy Society of the Caribbean	President
2012	BIT's 3rd Annual World Congress of NeuroTalk-2012 Beijing, China,	Co-Chair
2008-present	International League Against Epilepsy (ILAE) Caribbean	Visiting Professor

2006-2009	Le Bonheur Children's Medical Center Annual Greater Mid-South Pediatric Neurology Update Memphis, TN	Co-Chair
2005-2009	St. Jude Children's Research Hospital Neurology Division Memphis, TN	Allied Member
2005-2009	University of Tennessee Health Science Center Neurology and Pediatrics Memphis, TN	Assistant Professor
2005-2009	Le Bonheur Children's Medical Center Le Bonheur Comprehensive Epilepsy Program Epilepsy Monitoring Unit and Neurophysiology Lab Memphis, TN	Director
2009	University of Tennessee Health Science Center Neurology and Pediatrics Memphis, TN	Associate Professor
2009	Le Bonheur Comprehensive Epilepsy Program Epilepsy Monitoring Unit and Diagnostics Le Bonheur Children's Medical Center Memphis, TN	Director
2009	St. Jude Children's Research Hospital Neurology Division Memphis, TN	Allied Member
2003-2005	University of Texas Health Science Center Neurology and Pediatrics, Texas Comprehensive Epilepsy Program Houston, TX	Assistant Professor

RESEARCH ACTIVITIES:

Grant and Clinical Trial Support

Granting Agency	Title	Date(s)	Amount	Role
Neuroscience Institute, University of Tennessee at Memphis/ St. Jude Children's Research Hospital	Electroencephalographic Findings in Sickle Cell Disease	2008-2009	\$50,000	Principal Investigator

St. Jude Research Hospital	Assessment of Sleep Related Disorder in Sickle Cell Disease	2008-2009	\$10,000	Principal Investigator
National Institute of Health (NIH)	Childhood Absence Epilepsy Rx, PK/PD Pharmacogenetics	2003-2008	\$13,000,000	Sub-Investigator
Ortho McNeil	A Double Blind Trial Comparing the Efficacy, Tolerability, and Safety of Monotherapy Topiramate Versus Pheytain in Subjects with Seizures Indicative of New Onset Epilepsy	2005-2006	\$19,0000	Sub-Investigator
Ovation	Safety and Efficacy of Clobazam in Subjects with Lennox- Gaustat Syndrome	2005-2006	\$95,000	Sub-Investigator
Shainberg Neuroscience Research Fund	The Safety of Intravenous Levetiracetam	2006-2008	\$48,000	Sub-Investigator
UCB Pharma, Inc.	Double Blind, A Multi- center, Randomized, Inpatient, Maximum 34 day Study of Levetiracetam Oral Solution (20-50 mg/kgld) as Adjunctive Treatment of Partial Seizures, Age 1 to <48 Months of Age	2006	\$169,655	Sub-Investigator
UCB Pharma, Inc.	19 week, Randomized, Double Blind Safety Study to Evaluate the Cognitive and Neuropsychological Effects of Levetiracetam (20-60 mg/k/day) as Adjunctive Treatment in Children 4-16 years old with Partial Seizures	2006-2007	\$33,935	Sub-Investigator
King Pharmaceuticals	A Phase 3, Randomized, Double Blind, Parallel, Placebo-Controlled, Multicenter Study, with Optional Open-Label Continuation, of the Efficacy and Safety of Vanquix Auto Injector for the Management of Selected, Refractory, Patients with Epilepsy who	2006-2009	\$40,820	Sub-Investigator

require Intermittent Medical Intervention to Control Episodes of Acute Repetitive Seizures

Marinus Pharmaceuticals	A Double Blind, Placebo-controlled dose ranging Clinical Study to Evaluate the Safety, Tolerability, and Antiepileptic Activity of Ganaxolone in Treatment of Patients with Infantile Spasms	2007-2008	\$239,262	Sub-Investigator
Shainberg Neuroscience Research Fund	Genetics of Epilepsy Research Study	2006-2009		Principal Investigator

Current Clinical Research Projects

Role	Project Title	Status
Principal Investigator	The Prevalance and Localization of Ictal Laughter not Caused by Hypothalamic Harmatomas	Pending IRB approval
Principal Investigator	A Pilot Study to Evaluate ME-guided Laser Ablation of Epileptic Foci	Pending IRB approval
Collaborator	Microdialysis Measurements and Electrophysiology from the Amygdala and Hippocampus during tasks	Active

COMMITTEE RESPONSIBILITIES:

International

Commission on North American Affairs	Board Member
Epilepsy Society of the Caribbean	President
Caribbean College of Pediatricians	Member

National

American Epilepsy Society	CME Review Committee
	Pediatric Content Committee
	Scientific Program Committee

MEMBERSHIP IN SCIENTIFIC SOCIETIES/PROFESSIONAL ORGANIZATIONS:

American Epilepsy Society	Member
Child Neurology Society	Member
American Board of Medical Specialists	Member
Sleep Research Society	Member
Texas Neurological Society	Member

Epilepsy Society of the Caribbean	President
North American Commission	Board Member
International League Against Epilepsy	

HONORS:

Newcomers Awards National Association for the Advancement of Colored People (NAACP)- Austin Branch Austin, TX	2010
Who's Who in America	2010
Patient Choice Award	2008-2010
Chair- Annual Fundamentals of Epilepsy: Neurophysiology 101- 63 rd American Epilepsy Society Annual Meeting Boston, MA	2009
Dean's Teaching Excellence Award The University of Texas Health Science Center Houston, TX	2004-2005
Student Humanitarian Award Hospital for Sick Children University of Toronto Toronto, Ontario, CA	2003
Trainee Travel Award Sleep Research Society Darien, IL	2003
Patient Recognition Award University of Michigan Hospitals Ann Arbor, MI	1999-2000
Graduation with Distinction in Pediatrics Nassau, Bahamas	1998
Honors in Anatomy- MBBS Stage 1 Part 2 University of West Indies Jamaica, West Indies	1991
Outstanding Leadership Award State University of New York Albany, NY	1989

PUBLISHED:

A. ARTICLES IN PEER-REVIEWED JOURNALS:

1. Melbourne-Chambers R, **Clarke D**, Gordon-Strachan G, Tapper J, Tulloch-Reid M. The UWIMONA Paediatric Epileptic Seizure Screening Questionnaire for use in a Resource Limited Setting was found to be valid and reliable in a pilot study. *The Journal of Clinical Epidemiology* (2013).
2. Van Poppel M, Wheless J, **Clarke D**, McGregor A, McManis M, Perkins Jr. F, Van Poppel K, Fulton S, Boop F. Passive language mapping with magnetoencephalography in pediatric patients with epilepsy: Clinical Article. *Journal of Neurosurgery, Pediatrics*. 2012, Vol 10(2), pp. 96-102.
3. Van Poppel K, Patay Z, Roberts D, **Clarke DF**, McGregor A, Perkins FF, Wheless JW. Mesial temporal sclerosis in a cohort of children with SCN1A gene mutation. *J. Child Neurol*. 2012 Jul;27(7): 893-7. Epub 2012 Apr24.
4. Spinks TJ, Lee M, **Clarke DF**. How Early is too Early? A review of Infant Seizure Surgery Literature. *Current Pediatric Reviews*, Volume 8, number 1, February 2012, pp 82-85.
5. Aquilina K, **Clarke DF**, Wheless JW, et al. Microencephaloceles: another dual pathology of intractable temporal lobe epilepsy in childhood. *J Neurosurg Pediatr*. 2010 Apr; 5(4):360-364.
6. Ogg RJ, Laningham FH, **Clarke DF**, et al. Passive range of motion functional magnetic resonance imaging localizing sensorimotor cortex in sedated children. *J Neurosurg Pediatr*. 2009 Oct; 4(4): 317-322.
7. Wheless, J, **Clarke DF**, Hovinga CA, et al. Rapid Infusion of a loading dose of Intravenous Levetiracetam with minimal dilution: A Safety study. *J Child Neurol*. 2009 Aug; 24(8):946-951.
8. Fulton SP, **Clarke DF**, Wheless, JW, et al. Angiocentric glioma-induced seizures in a two-year old child. *J Child Neurol*. 2009 Jul; 24(7):852-856.
9. **Clarke DF**, Boop FA, McGregor AL, et al. Pediatric Extratemporal Epilepsy Presenting with a Complex Auditory Aura. *Epileptic Disord*. 2008 Jun; 10(2):181-186.
10. Perkins FF Jr, Breier J, McManis MH, Castillo E, Wheless J, McGregor AL, Chacon M, **Clarke DF**. Benign rolandic epilepsy -- perhaps not so benign: use of magnetic source imaging as a predictor of outcome. *J Child Neurol*. 2008 Apr; 23(4):389-393.
11. Wheless JW, **Clarke, DF**, Arzimanoglou A, et al. Treatment of pediatric epilepsy: European expert opinion. *Epileptic Disorders*; 9 (suppl 1) Dec 2007; 9(4):353-412.
12. **Clarke DF**, Wheless JW, Chacon M, et al. Corpus Callosotomy: A Palliative Therapeutic Technique May Help Identify. Resectable Epileptogenic Foci. *Seizure* 2007 Sep; 16(6):545-553

13. Wheless JW, **Clarke DF**, Carpenter D. Treatment of Pediatric Epilepsy: Expert Opinion. *J Child Neurol*. 2005; 20(1): S1-56.
14. **Clarke DF**, Roberts W, Daraksan M, et al. The Prevalence of Autistic Spectrum Disorder in Children Surveyed in a Tertiary Care Epilepsy Clinic. *Epilepsia* 2005; 46(12):1-8.
15. **Clarke DF**, Otsubo H, Weiss SK, et al. The significance of ear plugging in localization related epilepsy. *Epilepsia* 2003; 44(12):1562-1567.
16. Chervin RD, **Clarke DF**, Huffman JL, et al. School performance, race, and other correlates of sleep-disordered breathing in children. *Sleep Med* 2003; 4:21-27.

BOOK CHAPTERS

1. Wheless J, **Clarke DF**, McGregor A, Pearl PL, NG, Yu-Tze. The use of EEGs in the diagnosis of Childhood Epilepsy. In *Epilepsy in children and adolescents*. 2013. First Edition, John Wiley & Sons, Ltd
2. Spinks TJ, Lee M, **Clarke DF**. How Early is too Early? A review of Infant Seizure Surgery Literature. (In Press 2011).
3. **Clarke, DF**, George, TM. Angiocentric Glioma-Induced Seizures: Lesionectomy. In Hayat MA, (ed.) *Tumors of the Central Nervous System*, Springer Publishing Company, New York, NY. Volume 2, 2011, pp 425-434
4. Van Poppel KC, **Clarke DF**, *Pediatric Epilepsy Surgery Current Topics in Pediatric Epilepsy*, ISBN: 978-81-7895-471-4 Editors: John F. Kerrigan and Pedro Weisleder: 249-282.
5. **Clarke DF**, Boop F, Epilepsy Surgery. In Wheless, J, Willmore, L, Brumback, R. *Advance Therapy in Epilepsy*, Shelton, CT, BCDecker, PMPH-USA 2009. 402-414.
6. **Clarke DF**, Intractable Epilepsy after Herpes Simplex Encephalitis. In Chapman, K and Rho, J (ed.) *Pediatric Epilepsy Case Studies: From Infancy and Childhood through adolescence*, First Edition, CRC Press, Boca Raton, FL, 2009. 133-140.
7. Wheless JW, **Clarke DF**. Recurrent Seizures. In Maria BL (ed.): *Current Management in Child Neurology*, Fourth Edition, BC Decker, Inc, London, UK, 2009: 159-168.
8. Wheless JW, **Clarke DF**. Status Epilepticus. In Maria BL (ed.): *Current Management in Child Neurology*, Fourth Edition, BC Decker, Inc, London, UK, 2009: 612-617.
9. **Clarke DF**, Wheless JW. The Effect of Puberty on Epilepsy. In Morrell M (ed.): *Epilepsy in Women: Care and Management*, Humana Press Inc. NYC, NY, 2006.
10. Wheless JW, **Clarke DF**. Recurrent Seizures. In Maria BL (ed.): *Current Management in Child Neurology*, Third Edition, BC Decker, Inc, London, UK, 2005: 139-147.

11. Wheless JW, **Clarke DF**. Status Epilepticus. In Maria BL (ed.): Current Management in Child Neurology, Third Edition, BC Decker, Inc, London, UK, 2005: 503-508.

B. OTHER

SELECTED LECTURES AND PRESENTATIONS

1. *Epilepsy surgical workup in the uncooperative Child*, (May 2012), BIT's 3rd Annual World Congress of NeuroTalk-2012 in Beijing, China.
2. *Sleep Pathology vs. Epilepsy: The importance of VEEG in Identifying non-epileptic spells in children* (May 2011), BIT 2nd World Congress of Neuro Talk, 2011, Dalian China.
3. *Headache in Children* (Mar 2011), Pediatric Association of Jamaica 18th Biennial Pediatrics Conference, Kingston, Jamaica.
4. *Management of Seizures in Children* (Mar 2011), Pediatric Association of Jamaica 18th Biennial Pediatrics Conference, Kingston, Jamaica.
5. *The Great Pretenders: Epilepsy vs. Non-Epileptic Spells* (Nov 2010), 2nd North American Regional Caribbean Congress on Epilepsy, Kingston, Jamaica.
6. *Seizure Management* (Mar 2010), Pediatrics Grand Rounds. Seton Medical Center Williamson, Austin, TX.
7. *Clinical Utility of the Electroencephalogram. When, Why and How Often*, (Dec 2009), Chair—Annual Fundamental of Epilepsy: Neurophysiology 101. 63rd American Epilepsy Society Annual Meeting, Boston, MA.
8. *Pre-surgical Evaluation in Your Children with Epilepsy: The use of Functional Imaging* (Nov 2009), 36th Annual Scientific Conference of the Caribbean Association of Neurological Surgeons, San Juan, Puerto Rico
9. *The Neurophysiology of Sickle Cell Disease* (Sept 2009), 2nd Annual Urevbu Sickle Cell Awareness. Memphis, TN.
10. *Pairing Childhood Epilepsy with the right Anticonvulsants* (Sept 2009), Grand Rounds, Cook Children's Medical Center, Fort Worth, TX.
11. *Improving Outcomes in Patients with Epilepsy* (Aug 2009), American Epilepsy Society (AES), Little Rock, AR.
12. *Pairing Childhood Epilepsy Syndromes with The Right Anticonvulsants* (Aug 2009), Pediatric Epilepsy and Movement Disorders Symposium. Cook Children Medical Center. Fort Worth, TX.
13. *The Diagnosis and Management of Childhood Epilepsy* (Jun 2009), Epilepsy Symposium. International League Against Epilepsy, Antigua, West Indies.

14. *Neurological Causes of Sleep Disorders* (Apr 2009), 3rd Greater Mid-South Pediatric Neurology Update, Memphis, TN.
15. *Prevalence of Sleep Related Disorders in Children with Sickle Cell Disease* (Feb 2009), PASS-Florida Partnership for Access to Sickle Cell Service. Fort Lauderdale, FL.
16. *Pre-Surgical Evaluation in Young Children with Epilepsy: The Use of Functional Imaging* (Mar 2009), American Association of Neurological Nurses (AANN), Memphis, TN.
17. *Assessment of Brain Function in Sickle Cell Disease by using Neurophysiology* (Feb 2009), Grand Rounds, St. Jude Children's Research Hospital, Memphis, TN.
18. *Epilepsy 101* (Oct 2008), Visiting Professorship—International League Against Epilepsy-Partnering Epilepsy Centers in the Americas. Trinidad, Tobago
19. *Pharmacological and Surgical Interventions for the Patients with Epilepsy* (Jul 2008), Visiting Professorship—International League Against Epilepsy- Partnering Epilepsy Centers in the Americas. Kingston, Jamaica
20. *The Treatment of Epilepsy at Le Bonheur* (Jun 2008), Le Bonheur Management Forum. Le Bonheur Children's Medical Center. Memphis, TN.
21. *Pediatrics and Neonatal Issues* (May 2008), First North American Caribbean Congress Against Epilepsy (NARCCE). Visiting Professorship—International League Against Epilepsy- Partnering Epilepsy Centers in the Americas, Montego Bay, Jamaica
22. *Advances in Treatment of Seizures in the Hospital Setting* (May 2008), Cook Children's Hospital. Grand Rounds. Fort Worth, TX.
23. *Sickle Cell Disease: An update for Neurologists* (Apr 2008), 2nd Annual Greater Mid-South Update, Memphis, TN.
24. *EEG Evaluation of the Brain—Assessment of Brain Function by Using Electroencephalography* (Apr 2008), Grand Rounds. St. Jude Children's Research Hospital Memphis, TN.
25. *Malformations of the Central Nervous System*, (Feb 2008), University of Tennessee Health Science Center, GME Memphis, TN.
26. *Advances in the Treatment of Seizures in the Hospital Setting* (Feb 2008), Grand Rounds, Hamilton, AL.
27. *Epilepsy Surgery in the Uncooperative Child—Presurgical Evaluation in young children with epilepsy; the use of Functional Imaging* (Jan 2008), 10th Annual Pediatric Epilepsy Symposium, Asheville, NC.
28. *The Neurocognitive Effects of Childhood Epilepsy. What Part Does Sleep Disordered breathing have to play* (Oct 2007), University of Tennessee, Nashville TN.

29. *Nocturnal Movements: Sleep Disorders or Seizures!?*(Oct 2006), Barbados Association of Medical Practitioners, Bridgetown, Barbados.
30. *The Comorbidity of Sleep and Epilepsy* (Oct 2006), Barbados Association of Medical Practitioners, Bridgetown, Barbados.
31. *Seizure Disorders and Epilepsy* (Oct 2006), Barbados Association of Medical Practitioners, Bridgetown, Barbados.
32. *Neonatal Seizures: To Treat or Not to Treat* (Oct 2006), Barbados Association of Medical Practitioners, Bridgetown, Barbados.
33. *A Case of Juvenile Myoclonic Epilepsy* (Jul 2007), Polysonographic Characteristics of patients with Epilepsy 27th International Epilepsy Congress. Changi, Singapore.
34. University of Texas at Houston. Educational (2001-2004), Houston, TX.
 - 1) Brain Development and Congenital
 - 2) Overview of Seizures
 - 3) Neurological Exam from Delivery through Infancy
 - 4) Seizure Disorders and Epilepsy
 - 5) Seizures, EEG's

ABSTRACTS

1. Watson M, **Clarke DF**, Hovinga C, Nussbaum N. (June 2012) "The use of passive functional MRI in presurgical planning for pediatric patients with epilepsy. 66th Annual Meeting of the American Epilepsy Society, San Diego, CA.
2. **Clarke DF**, Monsivais DR, Jean S, Keough K, Tindall KL, Lee MR. The importance of insular involvement in epilepsy surgery. 66th Annual Meeting of the American Epilepsy Society, San Diego, CA.
3. Perkins FF, Lime KL, Bower N, Hovinga CA, Titus JB, **Clarke DF**. Physicians practices for epilepsy surgery in pediatrics. 66th Annual Meeting of the American Epilepsy Society, San Diego, CA.
4. Hovinga CA, Kime KL, Bower N, Titus JB, Perkins FF, **Clarke DF**. Knowledge of physicians and practice parameters pertaining to the diagnosis and drug management of pediatric epilepsy. 66th Annual Meeting of the American Epilepsy Society, San Diego, CA.
5. Potvin D, Nussbaum N, **Clarke D, et al.** (Jun 2011). "Pediatric Epilepsy: A Case Study". 9th Annual American Academy of Clinical Neuropsychology Conference, Washington D.C.
6. Lantrip C, Luther E , Lane S, Nussbaum N, **Clarke D.** (Jun 2011). "Executive functioning in intractable childhood epilepsy". 9th Annual American Academy of Clinical Neuropsychology Conference, Washington D.C.
7. McGregor A, Fulton S, **Clarke D**, Perkins F, Boop F, Einhaus S, Wheless J. Hyponatremia (Dec 2007) "Pediatric patients undergoing intracranial monitoring and epilepsy surgery for

intractable partial seizures” 64th Annual Meeting of the American Epilepsy Society, San Antonio, TX.

8. Van Poppel K, Patay Z, McGregor A, Clarin D, Perkins F, **Clarke D**, Wheless J. Mesial Temporal Sclerosis (MTS)(Dec. 2010) “In Childhood: Is a Mutation in the SCN1A Gene the most common cause?”64th Annual Meeting of the American Epilepsy Society, San Antonio, TX.
9. Phillips N, **Clarke D**, Perkins F, Ogg R, McManis M. (Dec 2010) “Bilateral Asymmetries in the Maximal Activation of same subject SSEP’s” 64th Annual Meeting of the American Epilepsy Society, San Antonio, TX
10. **Clarke, DF**, Perry M, Richards K, Mabe M, Lee M (Dec 2010) “The Prevalence and localization of itcal laughter not caused by hypothalamic hamartomas” 64th Annual Meeting of the American Epilepsy Society, San Antonio, TX.
11. **Clarke DF**, McManis M, Perkins F, Patay Z, Boop F, Birg A, McGregor A, Wheless J (Dec 2009) “Presurgical Functional Neuroimaging using fMRI and MEG in Sedated children” 63rd Annual Meeting of the American Epilepsy Society, Boston, MA.
12. **Clarke DF**, Verevkina N, Wu S, Naidu P, Williams L, Hankins J. (June 2009) “Prevalence of Sleep-related Disorders in Children with Sickle Cell Disease” SLEEP 2009: 23rd Annual Meeting of the Associated Professional Sleep Societies, Seattle, WA.
13. Wheless J, Hovinga C, **Clarke DF**, McGregor A, Perkins F, Durmeier M (Dec 2008) “Rapid Infusion of Loading Dose of Intravenous Levetiracetam with Minimal Dilution: A Safety Study” American Epilepsy Society Annual Meeting. Seattle, WA.
14. **Clarke DF**, Ogg R, Wheless J, Van Poppel K, Scoggins M, Perkins F, McGregor A, Patay Z, Boop F. The Complimentary Role of fMRI, DTI and Cortical Mapping in Symptomatic Epilepsy Surgery in Children.
15. Wheless JW, **Clarke DF**. (April 2006) “How to treat seizure emergencies” 58th Annual Meeting of the American Academy of Neurology, San Diego, CA.
16. **Clarke DF**, Sharp L, Perkins FF, McGregor A, Slater J, Waller A, Wheless JW, Baumgartner JE (April 2006) “PreOp and PostOp Seizures in patients status post corpus callosotomy” Neurology 58th Annual Meeting of the American Academy of Neurology, San Diego, CA.
17. McGregor AL, **Clarke DF**, Wheless JW, Slater JD, Perkins FF, Waller A, Baumgartner JE (Dec 2005) “Surgical experience with vagus nerve stimulation (VNS) at the Texas Comprehensive Epilepsy Program” 59th Annual Meeting of the American Epilepsy Society, Washington, D.C.
18. Perkins FF, **Clarke DF**, Waller A, Slater JD, McGregor AL, McManis MH, Castillo EM, Wheless JW, Baumgartner JE. (Dec 2005) “The Corpus Callosotomy experience at the Texas Comprehensive Epilepsy Program” 59th Annual Meeting of the American Epilepsy Society, Washington, D.C.

19. Slater JD, McManis MH, **Clarke DF**, Perkins FF, McGregor AL, Wheless JW, Breier JI, Castillo EM, Papanicolaou AC (Dec 2005). "Magnetic Source Localization in patients with idiopathic generalized epilepsies" American Epilepsy Society Meeting, Washington, DC.
20. Perkins, FF, **Clarke DF**, Breier J, Chacon, M, Castillo E, Weers D, Wheless, J. Benign Rolandic Epilepsy; Neuropsychological Testing and Magnetic Source Imaging Analysis (Dec 2005). American Epilepsy Society, 58th Annual Meeting, New Orleans, LA.
21. **Clarke DF**, Otsubo H, Ochi A, Weiss S, Hunt C, Roberts W, Snead OC. (2002) "Utility of Video EEG to evaluate epileptiform discharges and seizures in children with Autistic Spectrum Disorder" Annual meeting of the American Epilepsy Society, Seattle, WA.
22. **Clarke DF**, Leber SM. (2000) "The Sebire Syndrome: Three cases of a stereotyped encephalopathy with a good prognosis" 29th annual Child Neurology Society meeting, St. Louis, MO.
23. **Clarke DF**, Abdulrazzak M, Robertson PL, Holland KD. (2000) "Micturition reflex epilepsy: a novel type of reflex epilepsy" 29th annual Child Neurology Society meeting, St. Louis, MO.