

Curriculum Vitae

Joy B. Parrish, Ph.D.

Associate Professor of Clinical Neurology
Jacobs School of Medicine and Biomedical Sciences

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Work Address

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16 Cherry Tree Lane
Orchard Park, NY 14127
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EDUCATION AND TRAINING

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| September 2001-June 2007 | Rosalind Franklin University of Medicine and Science, College of Health Professions
North Chicago, Illinois
Doctor of Philosophy, Clinical Psychology (GPA 3.89), June 2007 |
| August 1996-May 2000 | University at Buffalo, Buffalo, New York
Bachelor of Arts, Psychology and Social Sciences
Interdisciplinary, Magna Cum Laude (GPA 3.74),
May 2000 |
| August 2007- June 2009 | Fellowship in Neuropsychology
University at Buffalo, Jacobs School of Medicine
and Biomedical Sciences, Buffalo, New York |
| July 2006-June 2007 | Clinical Psychology Internship
The University of Chicago Hospitals
Chicago, Illinois |

LICENSURE AND CERTIFICATIONS

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| 2015-2025 | Board Certification, American Board of Profession Psychology,
Subspecialty Board Certification in Pediatric Neuropsychology,
Diplomate #7835 |
| 2012-2022 | Board Certification, American Board of Professional Psychology, Clinical
Neuropsychology, Diplomate #7157 |

2009-2023 Clinical Psychologist License #017984-1, State of New York

POSITIONS AND PROFESSIONAL APPOINTMENTS

May 2015- present	Director of Pediatric Neuropsychology, UBMD Neurology
July 2009-present	Staff Neuropsychologist, Kaleida Health, Buffalo General Medical Center, Oishei Children's Hospital of Buffalo, Buffalo, New York
July 2019-present	Clinical Associate Professor, Department of Neurology, Jacobs School of Medicine and Biomedical Sciences at the University at Buffalo, Buffalo, New York
July 2015-2019	Clinical Assistant Professor, Department of Neurology, Jacobs School of Medicine and Biomedical Sciences at the University at Buffalo, Buffalo, New York
July 2009-2015	Adjunct Assistant Professor, Department of Neurology, Jacobs School of Medicine and Biomedical Sciences at the University at Buffalo, Buffalo, New York
June 2007-June 2009	Fellow, Department of Neurology, University at Buffalo, Jacobs School of Medicine and Biomedical Sciences, Buffalo, New York; Dr. Benedict and Dr. Jackson
March 2005-May 2006	Child and Family Counseling Extern, Healthy Families Clinic, Free health clinic established through the United States Health Resources and Services Administration (HRSA), Waukegan, Illinois
June 2004-June 2005	Pediatric Neuropsychology Extern, Children's Memorial Hospital, Department of Child and Adolescent Psychiatry, Chicago, Illinois; Dr. Zelko, Dr. Sorenson
July 2003-June 2004	Adult Neuropsychology Extern, Evanston Northwestern HealthCare, Evanston, Illinois; Dr. Sweet, Dr. Malina
August 2002-August 2003	Child Psychological Assessment and counseling Extern, Allendale Association, Bradley Counseling Center, Lake Villa, Illinois; Dr. O'Koon
September 2001-May 2002	Head Start Consultation/Assessment Extern, Lake County Head Start, Lake County, Illinois

- September 2001-June 2007 Research assistant, epilepsy and cognitive functioning
Rosalind Franklin University of Medicine and Science,
North Chicago, IL and University of Wisconsin at
Madison, Madison, Wisconsin; Dr. Hermann, Dr.
Seidenberg
- August 2000-August 2001 Neuroscience research assistant, Electroencephalography
and cognitive functioning in patients with systemic lupus
erythematosus (SLE)), State University of New York at
Buffalo, Buffalo General Hospital, Buffalo, NY
- October 2000-August 2001 Alcohol addiction research assistant, State University of
New York at Buffalo, Research Institute on Addictions,
Buffalo, NY
- September 1999-May 2000 Anxiety and relationships research assistant, State
University of New York at Buffalo, Department of
Psychology, Amherst, NY

AWARDS AND HONORS

- 2019 Awardee, Individual Develop Award Program, SUNY
2007 College of Health Professions, Clinical Education Award, Rosalind
Franklin University of Medicine and Science
- 2004, 2005, 2007 Dean's Research Travel Award, Rosalind Franklin University of
Medicine and Science
- 2001-2006 Research Assistantship, Rosalind Franklin University of Medicine
and Science
- 2000 Phi Beta Kappa, SUNY Buffalo
- 1999 Golden Key National Honor Society, SUNY Buffalo
- 1998 Psi Chi, SUNY Buffalo

INVITED PRESENTATIONS

REGIONAL

“Adult and aging ASD” Facilitator for Jonathan Rodgers, PhD and Marcus Thomeer,
PhD, Department of Neurology Grand Rounds, Jacobs School of Medicine and
Biomedical Sciences at the University at Buffalo, March 2021.

“Neuropsychological Assessment” Craniofacial Team Conference, Jacobs School of
Medicine and Biomedical Sciences at the University at Buffalo, October 2020.

“Pre and post-surgical neurocognitive evaluation in patients with refractory epilepsy”
Department of Neurology Grand Rounds, Jacobs School of Medicine and Biomedical
Sciences at the University at Buffalo, Gates Vascular Institute, February 2018.

“Interventions to address Cognitive Impairment in Patients with Pediatric Onset
Demyelinating Disorders”,
Pediatric MS Society Family Day, July 23, 2017

“Cognitive Functioning in Patients with Pediatric Onset Demyelinating Disorders”,
Pediatric MS Society Family Day, July 11, 2015

“Nutrition and Psychosocial Functioning in Patients with Pediatric Onset Demyelinating
Disorders”,
Pediatric MS Society Family Day, July 19, 2014

“Cognitive Functioning in Pediatric MS” Department of Neurology Grand Rounds,
Jacobs School of Medicine and Biomedical Sciences at The University at Buffalo,
Buffalo General Hospital, December 2013.

“Attention Deficit/Hyperactivity Disorder” Parent Information and Support Center, Glen
Rock Elementary, Waukegan, IL, March 2005

“Cerebellar Atrophy in Temporal Lobe Epilepsy,” Rosalind Franklin University of
Medicine and Science, May 2004

INTERNATIONAL

“Fatigue and Depression in Pediatric Onset Demyelinating Disorders” International
Pediatric MS Society Group meeting, ECTRIMS/ACTRIMS Joint Meeting 2014, Boston,
MA, September 9, 2014

SERVICE TO THE PROFESSION

National/International Committee Membership and positions

2019-present	Mentor, American Academy of Clinical Neuropsychology (AACN) student mentorship program
2019-present	Sports Neuropsychology Society
2012-present	American Academy of Clinical Neuropsychology
2009-present	New York State Association of Neuropsychology (NYSAN)
2003-present	International Neuropsychological Society
2002-present	American Psychological Association, Division 40 Affiliate
2015-2018	NYSAN task force to improve Medicaid billing for neuropsychology services in New York

Ad Hoc Reviewing

2017-present Journal of Psychosomatic Research

2017-present Cognitive and Behavioral Neurology
2016-present Behavioral Neurology
2016-present Future Medicine
2014-present Journal of the International Neuropsychological Society
2014-present BMC Neurology
2015 Taylor and Francis Publishing

Grant Reviewing

April 2014 MS Society United Kingdom

SERVICE TO THE COMMUNITY

2020-present NHL neuropsychologist consultant for league concussion protocol
2019-present NFL neuropsychologist consultant for league concussion protocol
2017-2019 Volunteer for Together All Grow (TAG) program, working with refugee children on reading, writing, and social skills
2015-present Volunteer childcare worker, and food collection program Orchard Park Presbyterian Church
2014 Brains and Gains, community outreach program
2013-2017 Parent volunteer (assist in classroom, bake sale, etc.), Orchard Park Cooperative Preschool

SERVICE TO THE MEDICAL SCHOOL

2020-present Neuropsychologist, collaborating physician on multidisciplinary team for the Craniofacial Center, Oishei Children's Hospital.
2017-present Neuropsychologist, collaborating physician on multidisciplinary team for the Head Injury Clinic, Oishei Children's Hospital.
2017-present Interview applicants to medical school department appointments; Mentor for resident research projects
2010-present Neuropsychologist, collaborating physician on multidisciplinary team for the Epilepsy Center, Level IV Center by the National Association of Epilepsy Centers (NAEC).
2010-present Neuropsychologist, collaborating physician on multidisciplinary team of NMSS Pediatric MS Center of Excellence
2010-present Supervisor for clinical practicum students and psychology interns through the department of Clinical Psychology and Counseling and School Psychology Program

Committee Memberships

2017-2019 University at Buffalo, Faculty Senate Member

SERVICE TO THE DEPARTMENT

- 2018-present Member in establishing and maintaining a specialty head injury clinic at Oishei Children's Hospital
- 2015-present Neuropsychology billing liaison
- 2014-present Interviewer faculty applicants
- 2013-present Interviewer neurology resident applicants
- 2013-present Resident's day, faculty judge for research projects
- 2009-2010 Board member in establishing of the Children's Guild Foundation Autism Spectrum Disorders Center

TEACHING AND EDUCATIONAL ACTIVITIES

- 2020-present Pediatric Neurology Rounds contributor, weekly
- 2017-present Epilepsy Journal Club contributor, once per month
- 2015-present Director of neuropsychology clinical training
- 2015-2021 Director of neuropsychology seminar series
- 2009-present Practicum supervisor for University at Buffalo Counseling and School Psychology, approximately two graduate students per year
- 2009-present Supervisor for University at Buffalo Neurology Residents, Buffalo General Medical Center, UBMD Neurology, approximately two residents per year
- 2009-present Lecturer to neurology residents on neuropsychology and application in neurology cases, average 1 time per academic year.
- 2010-present Lecturer to psychology graduate students and research assistants during weekly neuropsychology seminar during entire academic year

RESEARCH SUPERVISION

- 2018-present Emily Fields, PsyD, postdoctoral resident
- 2015-2017 Swapna Bulkundi, currently attending Neuroscience Master's Degree program at University at Buffalo
- 2014-2015 Rachel Bowler, currently attending graduate school for Psy.D. in Clinical Psychology in California

2013-2014 Victoria Kordovski, currently attending graduate school for Ph.D. in Clinical Psychology in Houston, Texas

GRANT SUPPORT

- 2016-present: Role: Co-Primary Site Investigator, CoPI Bianca Weinstock-Guttman, Primary Network Investigator Lauren Krupp, M.D., Cognitive and Neurodevelopmental Influence in Pediatric onset MS (CANDI): (RG-1507-05285) Investigate quality of life, cognitive and psychosocial status in pediatric MS patients and controls. NIH award #RG-1507-05285, sub-award #16-A0-00-006699-01, project 106319, \$56,695.00
- 2015-present: Role: Co-Investigator site, PI Arie Weinstock (N01263) Open-label, single arm, multicenter, pharmacokinetic, safety and efficacy study of adjunctive administration of brivaracetam in subjects from ≥ 1 month to < 16 years old with epilepsy. Sponsored by UCB Pharma SA
- 2012-2019: Role: Co-Investigator, PI Arie Weinstock. Clobazam (ONFI) Effect on Seizure Control and Quality of Life. Supported in part by Lundbeck Pharmaceuticals.
- 2015-2016: Role: Co-Investigator site, PI Arie Weinstock. (GWEP 1414) A randomized, double blind, placebo controlled study to investigate the efficacy and safety of cannabidiol as adjunctive treatment for seizures associated with Lennox-Gastaut syndrome in children and adults.
- 2013-2016: Role: Co-Investigator, PI Bianca Weinstock-Guttman, National MS Society, Pediatric MS, three-year funding commitment of \$2.5 million for the Network of Pediatric MS Centers (NPMSC), which includes the State University of New York at Buffalo.
- 1/2009-12/2009: Role: Co-Primary Investigator, CoPI Michelle Hartley-McAndrew Jog for the Jake Research Grant, Examination of EEG abnormalities and cognitive and behavioral functioning in children with autism and children with new onset seizure disorder.
- 5/2002-8/2002: Role: Primary investigator, Epilepsy Foundation Research Fellowship, Quantitative MRI and neurocognitive functioning in patients with epilepsy University of Wisconsin-Madison

PUBLICATIONS

PEER REVIEWED PUBLICATIONS

1. Weinstock, A., Agarwal, N., Farooq, O., Cheema, Z., Hamilton, D., **Parrish, JB.** Evaluation of the effects of clobazam on seizure control and quality of life in children with Lennox-Gastaut syndrome: A pilot study. (2019). *Journal of Child Neurology*, March, 2019, 883073819836534. doi: 10.1177/0883073819836534.

Role: Main author, study co-investigator, data support, data collection, data analyses

2. **Parrish, JB** & Fields, E. Cognitive functioning in patients with pediatric onset multiple sclerosis, an updated review and future focus. (2019). *Children*, Feb 4;6(2). pii: E21. doi: 10.3390/children6020021

Role: Main author

3. C. Beatty, Bowler, R, Ramasamy, D., Farooq, O., Dudeck, L., Yeh, A., Zivadinov, R. & Weinstock-Guttman, B, **J.B. Parrish.** Long term neurocognitive, psychosocial and MRI outcomes in pediatric acute disseminated encephalomyelitis (ADEM). (2016). *Pediatric Neurology*, January 2016, 64-73. 10.1016/j.pediatrneurol.2016.01.003 PMID: 26996404

Role: Author, supervisor of study

2. Charvet LE, O'Donnell E, Belman AL, Chitnis, T., Ness JM, Parrish J, Patterson M, Rodriguez M, Waubant E, Weinstock-Guttman B, Krupp LB; US Network of Pediatric MS Centers. (2014). Longitudinal evaluation of cognitive functioning in pediatric multiple sclerosis: report from the US pediatric Multiple Sclerosis Network. *Multiple Sclerosis*, Oct, 20(11), 1502-1510. PMID: 24687807

Role: Contributing author, data support

3. **J.B. Parrish**, Farooq, O., & Weinstock-Guttman, B. (2014) Cognitive deficits in pediatric onset multiple sclerosis: What does the future hold? *Neurodegenerative Disease Management*, April 4(2), 137-146. PMID: 24832031

Role: Main author

4. Julian L, Serafin D, Charvet L, Ackerson J, Benedict R, Braaten E, Brown T, O'Donnell E, **Parrish J**, Preston T, Zaccariello M, Belman A, Chitnis T, Gorman M, Ness J, Patterson M, Rodriguez M, Waubant E, Weinstock-Guttman B, Yeh A, Krupp LB; Network of Pediatric MS Centers of Excellence. (2013). Cognitive impairment occurs in children and adolescents with multiple sclerosis: results from a United States network. *Journal of Child Neurology*, 28(1):102-107. PMID: 23155206

Role: Contributing author, data support

5. Smerbeck, A.M., **Parrish, J.**, Yeh, E.A., Weinstock-Guttman, B., Hoogs, M, Serafin, D, Krupp, L & Benedict, R.H.B. (2012) Regression-based norms improve the sensitivity of the National MS Society Consensus Neuropsychological Battery for Pediatric Multiple Sclerosis (NBPMS). *Clinical Neuropsychology* 26 (6), 985-1002. PMID: 22849345

Role: Study co-investigator, contributing author, data support, data collection

6. **J. Parrish**, Weinstock-Guttman, Smerbeck, A., Benedict, R.H.B., & Yeh, E.A. (2012) Fatigue and Depression in Children with Pediatric Demyelinating Disorders. *Journal of Child Neurology* 28(6): 710-715. PMID: 22805247
Role: Main author, data collection, data analysis
7. Yeh, E.A., **Parrish, J.B.**, & Weinstock-Guttman, B. (2011). Disease progression in pediatric multiple sclerosis: disparities between physical and neurocognitive outcomes. *Expert Review of Neurotherapeutics* 11(3). PMID: 21375448
Role: Contributing author
8. Smerbeck, A.M., **Parrish, J.**, Yeh, E.A., Hoogs, M., Weinstock-Guttman, B., & Benedict, R.H.B. (2011). Regression-based Pediatric Norms for the Brief Visuospatial Memory Test – Revised and the Symbol Digit Modalities Test. *The Clinical Neuropsychologist*, 25:3, 402-412. PMID: 21391150
Role: Study co-investigator, contributing author, data support, data collection
9. Smerbeck, A.M., **Parrish, J.**, Serafin, D., Yeh, A., Weinstock-Guttman, B., Hoogs, M., Krupp, L., & Benedict, R.H.B. (2011). Visual-cognitive Processing Deficits in Pediatric Multiple Sclerosis. *Multiple Sclerosis*, 17:4, 449-456. PMID: 21343232
Role: Study co-investigator, contributing author, data support, data collection
10. Yeh, E.A., **Parrish, J.B.**, Weinstock-Guttman, B. (2011) Disease progression in pediatric multiple sclerosis: disparities between physical and neurocognitive outcomes. *Expert Rev Neurother.* 11(3): 433-440. PMID: 21375448
Role: Contributing author
11. **J. Parrish**, Yeh, E.A., & Weinstock-Guttman, B. (2010). Cerebellar Mutism in Pediatric Acute Disseminated Encephalomyelitis. *Pediatric Neurology*, 42:259-66. PMID: 20304329
Role: Main author, data collection, data analysis
12. E. Grazioli, Yeh, E.A., Benedict, R.H.B., **Parrish, J.**, Weinstock-Guttman, B. (2008). Cognitive Dysfunction in MS: Bridging the Gap between Neurocognitive Deficits, Neuropsychological Batteries and MRI. *Future Neurology*, 3(1): 49-59.
Role: Contributing author
13. M. Seidenberg, Hermann, B., Pulsipher, D., Morton, J., **Parrish, J.B.**, Geary, E., Guidotti, L. (2008). Thalamic Atrophy on Cognition in Unilateral Temporal Lobe Epilepsy. *Journal of the International Neuropsychological Society*, 14(3). PMID: 18419837
Role: Contributing author, data collection, MRI manual tracing
14. **J.B. Parrish**, Geary, E., Hermann, B., Seidenberg, M. (2007). Executive Functioning in childhood epilepsy: parent-report and cognitive assessment. *Developmental Medicine & Child Neurology*, 49(6), 412-416. PMID: 17518924
Role: Contributing author, data collection, MRI manual tracing

15. D. Pulsipher, Seidenberg, M., Morton, J.J., Geary, E., **Parrish, J.**, & Hermann, B. (2007). MRI volume loss of subcortical structures in unilateral temporal lobe epilepsy. *Epilepsy & Behavior*, Nov;11(3):442-9. PMID: 17996640
Role: Contributing author, data collection, MRI manual tracing
16. M. Seidenberg, Getz, K., **Parrish, J.**, Geary, E., Dow, C., Rutecki, P. & Hermann, B. (2005). Ipsilateral and contralateral MRI volume abnormalities in chronic unilateral temporal lobe epilepsy and their clinical correlates. *Epilepsia*,46(3)1-11. PMID: 15730540
Role: Contributing author, data collection, data analysis
17. B.P. Hermann, Bayless, K., Hansen, R., **Parrish, J.**, Seidenberg, M. (2005). Cerebellar atrophy in temporal lobe epilepsy. *Epilepsy and Behavior*, 7(2), 279-287. PMID: 16051525
Role: Contributing author, data collection, data analysis, MRI manual tracing
18. J. Shucard, **Parrish, J.**, Shucard, D., McCabe, D., Benedict, R. H., and Ambrus, J. Jr. (2004). Working memory deficits in systemic lupus erythematosus. *Journal of the International Neuropsychological Society*, 10(1), 35-45. PMID: 14751005
Role: Author, data collection, data analysis

BOOK CHAPTERS AND NON PEER REVIEW PUBLICATIONS

1. J.M. Tillema, J. Graves, L.A. Benson, A.A. Belman, **J. Parrish**, B. Weisntock-Guttman, L. Krupp, T. Chitnis, & E. Waubant (2014). *Pediatric Multiple Sclerosis*. In B. Giesser, *Primer on Multiple Sclerosis*. Oxford University Press.
2. **J.B. Parrish** “What Does the Cerebellum Really Do?” *American Academy of Clinical Neuropsychology*, Facebook publication, October 13, 2014
3. **J. Parrish**, & E.A. Yeh, (2011). *Acute Disseminated Encephalomyelitis*. In S. Ahmad (Ed.), *Neurodegenerative Diseases*. Lands Bioscience.

ABSTRACTS AND PRESENTATIONS

1. Fields, E., **Parrish, JB**, Emmert, N. New onset OCD symptoms preceded diagnosis of right frontal dysembryoplastic neuroepithelial tumor: A case study. To be presented June 2021 at the AACN annual conference (virtual).

2. Fields, E., **Parrish, J.**, Torres-Harding, S. Fatigue and Verbal Fluency in Pediatric Onset Multiple Sclerosis. Presented at INS Annual Conference, Denver, CO, February 2020.
3. Bowler, R., Benedict, R.H.B., Weinstock-Guttman, B., & **Parrish, J.B.** Exploration of neuropsychological screening measures for cognitive impairment in Pediatric-onset Multiple Sclerosis. Presented at ACTRIMS, New Orleans, February 2016.
4. Shin, C., Drake, A., Ramasamy, D., Kavak, K., Hagemeyer, **J., Parrish, J.**, Zivadinov, R., Weinstock-Guttman, G. Assessing long-term functional outcomes in children with Acute Disseminated Encephalomyelitis. Presented at the Joint Meeting of ECTRIMS/ACTRIMS, Boston, MA, September, 2014.
5. Pediatric MS Network. Longitudinal Evaluation of Cognitive Functioning in Pediatric Multiple Sclerosis (MS): Report from the U.S. Pediatric Multiple Sclerosis Network. Accepted for platform presentation at the annual AAN conference, Philadelphia, PA, April 2014.
6. Krupp L, Charvet L, Serafin D, Julian L, Ackerson J, Benedict R, Braaten E, Brown T, O'Donnell E, **Parrish J**, Preston T, Zaccariello M, Belman A, Chitnis T, Gorman M, Kaufman E, Ness J, Patterson M, Rodriguez M, Waubant E, Weinstock-Guttman B, Yeh A. Impaired cognition without behavioral problems in pediatric clinically isolated syndrome (CIS). Presented at AAN March 19, 2013 80:P02.113
7. Yeh, E.A., Weinstock-Guttman, B., Smerbeck, A., Benedict, R., **Parrish, J.** (2012) Fatigue and Depression are seen more frequently in children with pediatric acquired demyelinating disorders (ADS) than healthy controls (HC). Poster session at the annual meeting of the American Academy of Neurology.
8. Smerbeck, A., **Parrish, J.B.**, Hoogs, M., Weinstock-Guttman, B., Yeh, E.A., & Benedict, R.H.B. (Presented April 2010). Increasing the Sensitivity of the National MS Society Consensus Neuropsychological Battery for Pediatric MS (NBPMS) with Regression-Based Normalization. Poster session at the annual meeting of the American Academy of Neurology, Toronto, ON.
9. **J.B. Parrish**, Yeh, E.A., Jackson, L.A., Weinstock-Guttman, B., & Benedict, R.H.B. (Presented April 2009). Neurocognitive status in patients with demyelinating disease and healthy controls assessed with the Pediatric MS Center of Excellences Consensus Neuropsychological Battery. Poster session at the annual meeting of the American Academy of Neurology, Seattle, WA.
10. **J.B. Parrish**, Yeh, E.A., Jackson, L.A., Weinstock-Guttman, B., & Benedict, R.H.B. (Presented April 2009). Relationship between age of onset and duration and neurocognitive status in pediatric MS. Poster session at the annual meeting of the American Academy of Neurology, Seattle, WA.

11. **J.B. Parrish**, Yeh, E.A., Jackson, L.A., Benedict, R.H.B., & Weinstock-Guttman, B. (presented April 2008). Objective and subjective cognitive and psychosocial functioning in childhood onset demyelinating disorders. Poster session at the annual meeting of the American Academy of Neurology, Chicago, IL.
12. E. A. Yeh, Ramanathan, M., Jackson, L, **Parrish, J.**, Agarwal, N., Weinstock-Guttman, B. (presented April 2008). Premorbid neurological and neurocognitive impairment is predominant in younger children with acquired demyelinating disorders. Poster session at the annual meeting of the American Academy of Neurology, Chicago, IL.
13. E. A. Yeh, Bennett, S., Shriber, L., Jackson, L, **Parrish, J.**, Svaidya, D., Weinstock-Guttman, B. (presented April 2008). Screening visual motor and perceptual abnormalities in children with demyelinating disorders. Poster session at the annual meeting of the American Academy of Neurology, Chicago, IL.
14. **J.B. Parrish**, Geary, E., Seidenberg, M. (presented February 2007). Sex differences in affective priming and memory for faces and semantic information. Poster session at the annual meeting of the International Neuropsychological Society, Portland, Oregon.
15. D. Pulsipher, Morton, J., **Parrish, J.**, Dow, C., Guidotti, L., Sheth, R., Seidenberg, M., Hermann, B. (presented February 2007). Line bisection is not a measure of gross callosal maturation in healthy children. Poster session at the annual meeting of the International Neuropsychological Society, Portland, Oregon.
16. E. Geary, **Parrish, J.**, Pulsipher, D., Morton, J., Guidotti, L., Jones, J., Bell, B., Seidenberg, M., Hermann, B. (presented February 2007). Quantitative MRI volumetrics of basal ganglia and negative symptoms in temporal lobe epilepsy. Poster session at the annual meeting of the International Neuropsychological Society, Portland, Oregon.
17. D. Pulsipher, Seidenberg, M., Morton, Geary, E., **Parrish, J.**, Dow, C., Guidotti, L., Hermann, B. (presented February 2007). Subcortical volumetry and effect size in lateralized temporal lobe epilepsy. Poster session at the annual meeting of the International Neuropsychological Society, Portland, Oregon.
18. **J.B. Parrish**, Geary, E., Capizzi, K., Pulsipher, D., Morton, J., Sheth, R., Jones, J., Dow, C., Koehn, M., Seidenberg, M., & Hermann, B. (Presented December 2005). Cognitive functioning in children with newly diagnosed epilepsy. Poster session at the annual meeting of the American Epilepsy Society, Washington D.C.
19. E. Geary, **Parrish, J.B.**, Jones, J., Dow, C., Morton, J., Capizzi, K., Pulsipher, D., Sheth, R., Koehn, M., Seidenberg, M., Hermann, B. (2005). Executive Functioning as Assessed by the BRIEF in Newly Diagnosed Pediatric Epilepsy. Poster session at the annual meeting of the American Epilepsy Society, Washington D.C.

20. **J. Parrish**, M. Seidenberg, S. Swanson, D. Sabsevitz, B. Hermann and A. Haltiner. (2005). Recognition and identification of famous faces following anterior temporal lobectomy. *Journal of the International Neuropsychological Society*, 11(2), 60.
21. **J. Parrish**, M. Seidenberg, E. Geary, B. Hurmann, R. Hansen, C. Dow. (2004). Cerebellar volume and motor timing in temporal lobe epilepsy. *Journal of the International Neuropsychological Society*, 10(2), 206.
22. E. Geary, **J. Parrish**, M. Seidenberg. (2004). Boston Naming performance in TLE. *Journal of the International Neuropsychological Society* 10(2), 206.
23. **J. Parrish**, E. Geary, C. Dow, M. Seidenberg, B.P. Hermann. (2003). An examination of sex differences in MR volumes in TLE. *Epilepsia*, 44, Suppl. 9, pg. 302, (Abst. 2.368).
24. M. Seidenberg, **J. Parrish**, E. Geary, C. Dow, K. Getz, J.E. Jones, B. Bell, P. Rutecki, R. Hansen, B.P. Hermann. (2003). Quantitative MR whole brain volumes in unilateral temporal lobe epilepsy. *Epilepsia*, 44, Suppl. 9, 304 (Abst. 2.370).