

**KRISTEN TRIEBEL (GERSTENECKER)**  
**CURRICULUM VITAE**

Date: September 19, 2022

**Personal Information**

Name: Kristen Triebel (Gerstenecker)  
Citizenship: United States  
Foreign language(s): None  
Phone: 205-538-6718

**Current Position:**

**Triebel NeuroPsych Services, LLC**

**Licensure:**

**Psychologist in Alabama: #1434 (Since 2007)**

**Board certification:**

Clinical Neuropsychology – American Board of Professional Psychology (ABPP-CN) #7897 (since 3/27/2015)

**Business address:**

Shelby Psychological Services, LLC.  
1940 Highway 33, Unit A  
Pelham, AL

Phone: 205-538-6718 *\*Note : this is my cell-phone – preferred method of contact is by phone/text – alternative email at [triebelkristen1@gmail.com](mailto:triebelkristen1@gmail.com)*

**Education (year completed):**

Year	Degree / Certification	Institution
2002	B.A.	Pittsburg State University, Pittsburg, KS
2005	M.A.	School of Professional Psychology at Forest Institute – <i>APA accredited</i> Springfield, MO
2006	Psy.D.	School of Professional Psychology at Forest Institute– <i>APA accredited</i> Springfield, MO

**Internship Training:**

Year	Degree	Institution
2005-2006	Intern	Coatesville VA Medical Center, Coatesville, PA – <i>APA accredited</i>

**Postdoctoral Training in Clinical Neuropsychology:**

Year	Degree	Institution
2006-2008	Neuropsychology Fellow	UAB, Department of Neurology ( <i>APPCN accredited postdoc</i> )

**Prior Academic appointments:**

Year	Rank/Title	Institution
10/2017–8/31/2022	Associate Professor/Neuropsychologist (Tenure-track)	UAB, Department of Neurology
10/2011–9/2017	Assistant Professor/Neuropsychologist (Tenure-track)	UAB, Department of Neurology
09/2008–9/2011	Instructor/Neuropsychologist	UAB, Department of Neurology
09/06-08/2008	Neuropsychology Fellow	UAB, Department of Neurology ( <i>APPCN accredited postdoc</i> )

**Other Appointments/Administrative Positions at UAB:**

11/17 – 2022	Investigator, McKnight Brain Institute, UAB School of Medicine
03/16 – 2022	Member, UAB Multiple Sclerosis Center

01/16 - 2022	Member, Protocol Review Group, Comprehensive Cancer Center, UAB
01/16 – 2022	Scientist, Alzheimer's Disease Center, UAB
04/15 – 2022	Member, CNS Disease Working Group, Comprehensive Cancer Center, UAB
01/12 – 01/15	Director, Clinical Neuropsychology Fellowship Training Program, UAB
08/12 – 08/2022	Associate Scientist, Comprehensive Cancer Center, Cancer Control and Population Sciences Program, UAB
06/12 – 08/2022	Scientist, Center for Outcomes and Effectiveness Research and Education (COERE), UAB
08/09 – 08/2022	Scientist, UAB Comprehensive Neuroscience Center
01/09 – 08/2022	Psychology Graduate Faculty, UAB

### **Awards/Honors:**

2014	John R. Durant Award for Excellence in Cancer Research, UAB Comprehensive Cancer Center
2014	C.J. Rosecrans Psychology Training Award, University of Alabama at Birmingham
2014	UAB Healthcare Leadership Academy Appointment, School of Medicine, University of Alabama at Birmingham
2018	<b>Fellow, National Academy of Neuropsychology</b>
2007	Travel Fellowship Award 5 <sup>th</sup> Annual MCI Symposium – competitive award
2005	M.A. Summa Cum Laude, 2005
2006	Psy.D. Magna Cum Laude, 2006

### **Professional societies:**

American Academy of Clinical Neuropsychology (AACN) (2015 – present)  
 International Neuropsychological Society (INS) – Oncology SIG member (2019 – present)  
 National Academy of Neuropsychology (NAN) (2002 – present)  
 Society for Neuro-Oncology (SNO) – Full Member - #74851 (2019- present)  
 Response Assessment in Neuro-Oncology (RANO) Working Group Member (2019 – present)  
 International Cognition and Cancer Task Force, Member (2019 – present)

### **External service activities:**

#### **National Academy of Neuropsychology (NAN)**

**Elected Member-at-Large and Board of Directors member, NAN – 2021 – 2023**  
**NAN Finance Committee, NAN 2021-2023**  
**Elected Secretary and Board of Directors member, NAN, Inc., 2018 – 2020**  
 Board member and Trustee, NAN Foundation, 2018 – 2020  
 Board Liaison, NAN Membership Committee, 2018 – 2022  
 Board Liaison, NAN Student Committee, 2018-2020  
 Board Liaison, NAN Conflict of Interest Committee 2022- 2-23  
 Board Liaison, NAN DistanCE Committee (CE online – workshop committee), 2020 – 2022  
 Professional Member Advisor (and founding member), Student Committee, 2014-2017  
 Member, International & Affiliation Task Force, 2015-2016  
 Co-leader, **Leadership and Ambassador Development (LEAD)** Program Task Force and Founding Member, NAN, 2016 – 2022  
 Chair, Membership Committee, (Chair term: 2015-2017; Membership Committee term 2012-2017)  
 Founding Member, Pharmaceutical Task Force – (2021 – 2022)

Value: Through NAN, we are developing innovative ways of healthcare delivery using newer collaborative care models and virtual technology. I also participate in public education about brain health and disorders as well as cognitive rehabilitation. Through my connections with NAN, I helped the Division of Neuropsychology learn the new

CPT code changes effective in 2019. I also was a founding leader of the Student Committee as well as a founding member of the Leadership and Ambassador Development Program (LEAD) (since 2016) that has demonstrated success in preparing early career neuropsychologists to be successful in leadership positions in NAN and in other organizations. I am also a founding member of the NAN Pharmaceutical Task Force which mission is to strengthen ties between neuropsychology and pharmaceutical companies.

**American Academy of Neurology (AAN)**

2017 – Invited Reviewer for the AAN Research Grants Program  
2018 – Invited Reviewer for the AAN Research Grants Program  
2019 – Invited Reviewer for the AAN Research Grants Program  
2020 – Invited Reviewer for the AAN Research Grants Program

**UAB service activities:**

Awards Committee Member for UAB Department of Neurology (06/2021 – 08/2022)

Invited Reviewer for the Mary Ann Harvard Pilot Grant Program of the O’Neal Comprehensive Cancer Center (11/2019)

External Reviewer for the UAB School of Nursing for Faculty Candidate Appointment and Tenure Committee (12/2019)

Invited Member of UAB School of Medicine UAB Outcomes Search Committee (2019 – on hold due to Covid-19)

**Senator, UAB Faculty Senate, (term: Sept. 2016 – Sept. 2018)**

Member, UAB Faculty Policies and Procedures Committee (term: Sept. 2016 – Sept. 2018)

**Working Group Member – UAB Faculty Wellness Task Force (appointed December 2016 – 2017)**

UAB Deep Brain Stimulation Patient Selection Committee (member, recurring monthly, 2008 – 2020)

Admissions Committee Member, Medical Psychology Graduate School Program, Application Review Committee, 2014-2015 and 2016-2017 – reviewed applications for the Medical Psychology Ph.D. Program. Over 120 applicants for two years. UAB Department of Psychology; interview invited candidates every year from 2009-2022

Reviewer for the UAB Comprehensive Cancer Center, Protocol Review Committee (December 2016-August 2022)

Member, Protocol Review Committee for the UAB Comprehensive Cancer Center (January 2017 – 2022)

Member of the Psychology Training Consortium and am a member of the internship selection committee and I interview clinical psychology internship candidates (2008 to 2022)

Invited Grant Reviewer, UAB Center for Clinical and Translational Science (CCTS) (2016 – 2022)

Neuropsychology Training Director, Department of Neurology, Division of Neuropsychology, UAB, 2012-2022

Member, CNS Disease/Brain Tumor Working Group, UAB O’Neal Comprehensive Cancer Center, UAB, (2015-2022)

Member, Cancer Control and Population Sciences Program, UAB O’Neal Comprehensive Cancer Center, UAB (2012-2022)

Supervision of interns affiliated with the Psychology Training Consortium, UAB, 2008-2022

Clinical and Research supervisor for graduate students in the UAB Medical Psychology program for clinical and research practicum experiences, 2008-2022

Serving as a Chair and as a member of dissertation and thesis committees, UAB, (2009-present)

Serving as a Chair of Graduate Student Committees (GCS Chair), UAB, Department of Psychology  
Facilitator, Neuropsychology Case Conference, met weekly from September to May, 2008-2015

Admissions Committee Member, Medical Psychology Graduate School Program, Application Review Committee, 2014-2015, 2016-2017, 2018-2019 – reviewed applications for the Medical Psychology Ph.D. Program. Over 120 applicants. UAB Department of Psychology. I also have interviewed and selected candidates for the Medical Psychology Graduate Program since 2009.

Invited Grant Reviewer, UAB Comprehensive Cancer Center, Protocol Review Committee (December 2016 - 2022)  
Member, Protocol Review Committee for the UAB Comprehensive Cancer Center (January 2017 – 2022)

### **Community Service Activities:**

Invited presentation to UAB's New Beginnings Cancer Survivor Support Group on May 18, 2017 entitled "Cancer-related cognitive impairment and interventions."

Presented (invited) to the Birmingham American Cancer Society chapter fundraising event "**Hope in the Ham**" on July 26, 2018. The title of the presentation was *"Detecting and improving cancer-related cognitive impairment."*

Presentations to the Vestavia Hills Elementary public schools about brain functioning and brain health. The name of the program is BE COOL: Brain Education Child Onsite Oriented Learning, a program that was developed by the NAN Foundation whose mission is to educate the public about brain health and brain related conditions.

Featured spokesperson for the **American Cancer Society's ResearchHERS program**: a cancer-fighting program that empowers women to pursue research careers. The ResearchHERS program encourages people to raise money for female cancer researchers. Spring 2019.

**Invited speaker and participant at the Mother Walk/Run sponsored by the Norma Livingston Ovarian Cancer Foundation in Homewood, AL on May 11, 2019.**

Invited Speaker at the Oncology Nursing Society conference in Birmingham, AL on August 10, 2019.

Invited Speaker for the Forge Coffee Conversations Cancer Survivorship Group in Birmingham, AL on October 27, 2021. *Survived Cancer but What about Cognition: Forging a Path Forward.* (Also available on YouTube).

Various Community Service Activities: Fund raising for Autism, Cancer, Church, Homeless Children

### **\*\*Editorial board memberships:**

Archives of Clinical Neuropsychology(ACN) - (January 1, 2020 – present)

**Major interests: My clinical focus is primarily adults and older adults with a variety of neurological conditions that can affect everyday thinking, memory, attention, and daily functioning.**

My research interest is focused broadly in cognition, everyday functioning, and quality of life in cancer survivors. To this end, I have a number of projects that are examining cancer related cognitive impairment (CRCI) in persons with CNS and non-CNS cancers. These projects are categorized into three broad areas: (1) identifying mechanisms of CRCI

(neuro-inflammation and age associated brain pathology), (2) improving the assessment of CRCI (developing more sensitive, ecologically valid tests for CRCI), and (3) improving cognitive functioning, everyday functioning, and quality of life of cancer survivors through a variety of interventions using technology assistive devices, computerized cognitive training, mindfulness training, exercise and use of innovative technology. I also conduct research on decision making in patients with metastatic cancer. **I also have developed a national reputation as a researcher in the assessment of functional abilities in cognitively normal older adults, persons with cancer, and persons with various neurological conditions including Alzheimer's disease, mild cognitive impairment, Parkinson's disease, multiple sclerosis, and traumatic brain injury.**

**Forensic Services:** I have served as an expert witness in Capital Criminal cases as well as Probate Law Cases since 2002.

#### **Teaching/mentoring experience:**

##### **UAB Medical Psychology Ph.D. Program Application Review Committee Member (for 2015 and 2017)**

- One of 8 committee members who reviewed over 120 applications for admission into the UAB Medical Psychology Ph.D. Program
- Also conducted interviews of applicants and selected applicants

**Clinical and research teaching and mentorship (6 postdoctoral fellows in neuropsychology, 21 pre-doctoral clinical psychology interns, 15 graduate students, 5 medical students, 9 undergraduates, and 2 junior faculty)**

#### **Clinical and Research Mentoring and Training: (~90 persons; in chronological order and by category)**

##### **Postdoctoral Fellows (Neuropsychology) (6 total)**

09/08 – 08/09	Andrea Celka (formerly Solomon), PhD, UAB Neuropsychology Postdoctoral Fellow, Clinical & Research; Current position: Assistant Professor of Neurology, Dept of Neurology, Division of Neuropsychology, UAB
09/09 – 08/10	Patricia Cornett, PhD, UAB Neuropsychology Postdoctoral Fellow – Clinical and Research
09/10 – 08/12	Amy Knight, PhD, UAB – Clinical and Research; Current position: Associate Professor, UAB School of Medicine, Spain Rehabilitation Center; Department of Physical Medicine and Rehabilitation
09/12 – 08/14	Deborah Kerr, PhD, UAB Neuropsychology Postdoctoral Fellow – Clinical and Research; Current position private practice.
08/13 – 04/14	Taeh Ward, PhD, UAB Neuropsychology Postdoctoral Fellow- Minor Clinical Rotation
09/20 - 01/22	Karli Martin, Psy.D., UAB Neuropsychology Postdoctoral Fellow

##### **Interns (Clinical Psychology) (26 total)**

09/08–12/08	Kristin Addison-Brown, PhD, UAB, Clinical. Neuropsychologist in Private Practice
01/09 – 05/09	Caitlin Schultz, PhD, UAB, Clinical; Assistant Professor of Psychology, University of North Dakota
06/09 – 08/09	Michelle Prosje, PsyD, UAB, Clinical. Neuropsychologist and Faculty at the University of Florida; Currently in private practice
01/10 – 02/10	Misty Norton, PhD, UAB, Clinical; Psychologist at the Birmingham VA
04/10 – 08/10	Michelle Kramer, PsyD, UAB, Clinical. Accepted Postdoctoral Fellowship in Pain Management and Rehabilitation at John Hopkins
09/10 – 12/10	Kelly Stanek, PhD, UAB Clinical Psychology Intern, Clinical. Assistant Professor position at University of Alabama, Tuscaloosa, AL. Assistant Professor in Clinical Health Psychology at the University of Alabama at Tuscaloosa. Currently postdoctoral fellowship in clinical neuropsychology at the Univ. of Wisconsin
01/11 – 04/11	Melissa Matthews, PhD, UAB; Clinical; Postdoctoral Fellow at the University of Kentucky.
05/11 – 08/11	Katherine Myszka, PhD, UAB; Clinical; Postdoctoral Fellow at the Mentis NeuroRehabilitation, Houston, TX

09/11 – 12/11	Sarah West, PsyD, UAB, Clinical supervisor; Postdoc at JFK-Johnson Rehab Center, Edison, NJ.
01/12 – 04/12	Shawneen Pazienza, PhD, UAB, Clinical Supervisor; Postdoctoral Fellow in Clinical Neuropsychology, John Hopkins Univ. School of Medicine, Department of Physical Medicine and Rehabilitation.
08/12 – 12/12	Petya Dimeriva, PsyD, UAB, Clinical; Postdoctoral fellow at M.D. Anderson Cancer Center
05/13 - 07/14	Taeh Ward, PhD, UAB, Clinical Mentor. Accepted postdoctoral fellow in neuropsychology at UAB Dept. of Psychiatric (8/2013 – 8/2015). Currently in private practice.
08/13 – 07/14	Adam Gerstenecker, MA, UAB; Clinical (4 mo) and Research (10 mo); current position is an Assistant Professor in the Department of Neurology, UAB
12/13 – 03/14	Vilija Petrauskas, UAB; Clinical; Neuropsychology postdoctoral fellow at Univ. of Michigan
12/14 – 03/15	Jennifer Green, UAB; Clinical; Psychologist at the Birmingham VA
07/15 – 11/15	Jonathan Grabyon, UAB; Clinical; current position as a postdoctoral fellow in neuropsychology at Michael E. DeBakey VA Medical Center
12/15 – 03/16	Annelly Bure-Reyes, UAB; Clinical; current position as a postdoctoral fellow at University of Miami Miller School of Medicine, Department of Neurology, Division of Neuropsychology
12/16 – 03/17	Victor Del Bene, UAB; Clinical and research; Completed a 2 year postdoctoral fellowship at Johns Hopkins University School of Medicine; Currently an Assistant Prof. in Neurology at UAB
08/17 – 12/17	Brittney Randolph, Psy.D. (formerly Otruba), M.A., UAB; Clinical; Department of Psychiatry Intern; Currently faculty at UAB Comprehensive Psychiatric Center
01/18 – 04/18	Pelin Catek, M.A., UAB; Clinical psychology intern; Department of Psychiatry; Currently a postdoctoral fellow at the Henry Ford Health System
03/19 – 07/19	Kyler Mulhauser, UAB; Clinical psychology intern in the Dept. of Psychiatry – Research Intern; Current postdoctoral fellow at the University of Michigan
08/19 – 12/19	Stephen Aita, MS, UAB; Clinical psychology intern; Research; Postdoctoral Fellowship at Dartmouth College; Current position as a neuropsychologist at the Maine VA Medical Center
08/20 – 12/20	Ben Eschler, MS, UAB; Clinical Psychology Intern
08/20 – 12/20	Melissa Greenfield, UAB; Clinical Psychology Intern

### **Graduate Students (16 total):**

01/09 – 06/10	Janice Marceaux, Ph.D., ABPP-CN, UAB, Medical Psychology Graduate Program, Clinical practicum (6/09-8/09); Research practicum (1/09-6/09); <u>Dissertation Chair</u> (defended 6/2010). Completed 1 year internship in clinical psychology at Central Arkansas VAMC. Completed two-year postdoctoral fellowship in neuropsychology at San Antonio VAMC (currently staff neuropsychologist at the San Antonio VAMC)
09/10 – 06/12	Jacquie Copeland, Ph.D., UAB, Medical Psychology Graduate Program, Clinical and Research ( <u>Dissertation Chair</u> ). Current position is a staff neuropsychologist at Barrow Neurological Institute in Phoenix, AZ.
08/11 – 05/12	Cady Block, UAB, Medical Psychology Graduate Program, Clinical supervisor
06/12 – 08/12	Tyler Rickards, MA, UAB, Medical Psychology Graduate Program, Clinical supervisor;
02/13 – 05/13	Brad Sukol, MA, UAB, Medical Psychology Graduate Program, Clinical supervisor
08/13 – present	Lindsay Niccolai, UAB, Medical Psychology Graduate Program (Research Mentor; Chair, Graduate Student Committee); Clinical practicum (8/14-12/14); <i>neuropsychology postdoctoral fellow at Univ. of Texas M.D. Anderson Cancer Center; currently Assistant Professor at Lee Moffit Cancer Center in Tampa, FL.</i>
05/14 – 12/14	Erica Schmidt, UAB, Clinical Practica; Currently a psychology intern at the Memphis VAMC
12/14 – 11/16	Kayla Steward, UAB, Medical Psychology Graduate Program (Chair of Master's Thesis; Chair of Graduate Student Committee; research supervisor); current position is same.
08/15 – 12/15	Lauren Bolden, UAB, Medical Psychology Doctoral Student (clinical supervisor); current
09/16 – present	intern at Massachusetts General Hospital

01/16 – 05/16	Jennifer Bail, UAB School of Nursing Doctoral Student (research practicum supervisor); graduated from doctoral program in Summer 2017; Currently a post-doctoral fellow at UAB
05/16 – 08/16	Jesse Passler, UAB, Medical Psychology Doctoral Student (clinical supervisor); current position is postdoctoral fellow at Baylor School of Medicine.
05/17 – present	Mackenzie Fowler, Master's degree student in the UAB School of Public Health (summer internship research supervisor)
08/20 – 01/21	Sara Sims, UAB, Medical Psychology Doctoral Student (clinical supervisor)
01/21 – 05/21	Cheyenne Barba, Medical Psychology Doctoral Student (clinical supervisor)
06/21 – 12/21	Alana Borgatti, Medical Psychology Doctoral Student (clinical supervisor)
01/22 – 6/22	Alexandra Jacobs, UAB Medical Psychology Doctoral Student (clinical supervisor)

### **Medical Students (5 total):**

05/19 – present	Gabrielle Willhelm, PGY2, Research Lab member, UAB Medical School
02/19 – present	Helen Bae, UAB Medical Student, PGY1, Research Lab Member, CARES program
06/19 – present	Dario Marotta – Doctor of Osteopathy expected graduation 2022 at Alabama College of Osteopathic Medicine – Dothan, AL – NIH Funded CaRES program (Summer Internship 2019)
05/19 – present	Emily Hayward – Yr. 5 MSTP (UAB MD and PhD) student – co-mentor with Burt Nabors, M.D.
01/21 – present	Joseph Anderson, PGY3, Research Mentor, UAB Medical School

### **Undergraduate Students (14 total – in the past):**

09/07 – 04/08,	Mentored Adam Scott, UAB, Undergraduate Honors Research Project; Accepted in
01/09 – 05/09	Medical School at UAB.
06/09 – 08/09	Mentored Sam Ford, Undergraduate Student at Wake Forest University – Summer Research Internship.
06/12 – 08/12	Research mentorship of Sam Lezniak, UAB Undergraduate Student, Summer Honors Program
06/12 – 08/12	Olivia Watts, Undergraduate Student at Boston College – Summer Research Internship.
06/19 – 09/20	Aubrey “Zach” Tucker, BA, Research lab member
02/19 – present	Cary Pirtle, UAB Neuroscience Major, Research Lab member
02/19 – 01/20	Abigail Snow, Samford University, Research lab member
02/19 - present	Sara Abolghasemi, UAB Biology Major, Honors student, Research Lab Member
02/19 – 09/20	Rebecca Pall, UAB Chemistry Major, Biology Minor, Honors student, pre-med track, Research Lab member
09/20 – 08/22	Sahanaa Sribalusu – Undergraduate Neuroscience Major, Pre-Med
09/20 – 08/22	Rashmi Nakkina -Undergraduate Neuroscience Major, Pre-Med
05/21 – 08/22	Udit Shah, Undergraduate Neuroscience Major, Pre-Med
2021	Eleanor Lee Co-Mentor Undergraduate Neuroscience Program – (2021) – Successfully defended Honors Thesis in 2021. Role: Co-Mentor

### **Chair – Dissertation Committee (3 total):**

2010	Janice Marceaux, Ph.D., ABPP-CN. Dissertation Committee Chair. Factor Structure of the Functional Activities Questionnaire in Cognitively Normal and Cognitively Impaired Older Adults. Department of Psychology, UAB. Defended in June 2010. Currently employed as a neuropsychologist at the San Antonio VA Medical Center.
2012	Jacque Copeland, Ph.D. Dissertation Committee Chair. Neuroimaging and financial capacity. Department of Psychology, UAB. Defended in October 2012. faculty member of Barrow Rehabilitation Institute in Phoenix, AZ.
2015-2019	Lindsay Niccolai, M.A. Dissertation Committee Chair. Neurocognition in Patients with Primary Dystonia. Department of Psychology, UAB. Defended June 2018. Graduated with Ph.D. in

August 2019. Currently a post-doctoral fellow at M.D. Anderson Cancer Center at the University of Texas. Faculty position as Assistant Professor in Tampa, FL.

**Dissertation Committee Member (3 total):**

- 2012 White, Laura. Dissertation Committee Member. Acquisition and Retention of a Sequential Gross Motor Task under Implicit Learning Conditions in Individuals with Alzheimer's Disease. Physical Therapy Department, University of South Alabama. Defended in March 2012.
- 2016 – June 2017 Jennifer Bail. Dissertation Committee Member. Cancer-related symptoms and cognitive intervention adherence among breast cancer survivors: A mixed methods study. School of Nursing, UAB. Successfully Defended.
- 2019 – 2021 McKenzie Fowler, Dissertation Committee Member. Incidence of Alzheimer's disease in cancer survivors. Department of Epidemiology. Successfully Defended Dissertation.

**Chair – Thesis Committee (1 total):**

- 2015-2016 Kayla Steward. Topic: Traumatic brain injury and cognitive reserve. Defended in November 2016. UAB Psychology Graduate Student.

**Graduate Student Committee (3 total)**

- 2014-2019 Lindsay Niccolai, M.A. – UAB Medical Psychology Ph.D. (Chair) – Dr. Niccolai completed a postdoctoral fellowship at University of Texas, MD Anderson Cancer Center; Now at a faculty position at the Lee Moffit Cancer Center in Tampa, FL
- 2015-2016 Kayla Steward – UAB Medical Psychology Ph.D. (Committee Member)
- 2016-present Jennifer Bail – UAB School of Nursing Doctoral Program (Committee Member)

**Mentoring Junior Faculty:**

Donna Murdaugh, Ph.D., Assistant Professor in Radiation Oncology, UAB  
Noha Sherafeldin, M.D., Ph.D., Instructor/Assistant Professor in Radiation Oncology, UAB  
Victor Del Bene, Ph.D., Assistant Professor in Neurology, UAB

**Mentoring Non-Psychology Graduate Students in Research:**

F31 – Mackenzie Fowler (2018-2021) – School of Public Health, Epidemiology, UAB – Status: Successfully defended dissertation and graduated in 2020.  
American Cancer Society Research award – Jennifer Bail (2016-2018) (co-mentor) – Successfully defended Dissertation and graduated in 2018

**MSTP Co-Mentor** (Burt Nabors, MD other Co-Mentor) – Emily Heyward (2019 – present)

**Triebel Research Lab (16 members):**

Cary Pirtle, undergraduate honors student, neuroscience major, pre-med track  
Zach Tucker, B.A. (currently attending Psychology Graduate School at the University of Pennsylvania)  
Mary Rebecca (Becca) Pall – undergraduate Chemistry Honors student, pre-med track  
Sara Ablolghasemi – undergraduate Biology major student, pre-med track  
Gabrielle Willhelm- PGY2 medical school student, UAB  
Helen Bae – PGY2 medical school student, UAB – CaRES program – NIH Funded CaRES program (Summer Internship 2019)  
Dario Marotta – PGY2 medical school student – Doctor of osteopathy student expected graduation 2022 at Alabama College of Osteopathic Medicine – Dothan, AL – NIH Funded CaRES program (Summer Internship 2019)  
Abigail Snow – Samford Psychology undergraduate student (summer 2019)  
Emily Hayward – MSTP student at UAB  
Stephen Aita – Clinical Psychology Intern  
Victor Del Bene, Ph.D. – Assistant Professor of Neurology



Mackenzie Fowler, Epidemiology PhD student  
Sahanaa Sribalusu – Undergraduate Neuroscience Major, Pre-Med  
Rashmi Nakkina -Undergraduate Neuroscience Major, Pre-Med  
Udit Shah – Undergraduate Neuroscience Major Pre-Med  
Karli Martin, Psy.D. – Neuropsychology Postdoctoral Fellow

**Other Teaching/Mentorship Related Activities:**

05/09 – 07/09 2009 UAB Harper Summer Fellowship Training Program sponsored by the UAB Alzheimer's Disease Research Center and Minority Outreach Advisory Board  
05/10 – 07/10 2010 UAB Harper Summer Fellowship Training Program sponsored by the UAB Alzheimer's Disease Research Center and Minority Outreach Advisory Board

**Teaching Assistant**

08/01 –12/01 Statistics and Research Design, Pittsburg State University, Pittsburg, KS. Faculty Supervisor: Mary Jo Litten, Ph.D.

**Grant support: (past and current)**

**Current:**

**Breast Cancer Research Foundation of Alabama Grant (BCRFA) – Neuroinflammation and age-associated brain pathology: two potential mechanisms of cognitive impairment in breast cancer, 2/1/20-1/1/22, \$50,000, Triebel, K., PI.** Co-Investigators: Burt Nabors, MD, Suzanne Lapi, Ph.D., Jonathan McConathy, M.D., Ph.D.

**RAD 1704/UAB 1793: A Pilot and Feasibility Trial to Determine the Rate of Brain Relapse in Small Cell Lung Cancer (SCLC) Patients with Brain Metastases Treated with Stereotactic Radiosurgery (SRS) Followed by Tumor Treating Fields (TTF),** Funded by Novocure, LTD. 2/1/19 – 1/31/21. Boggs, D. Hunter (PI) \$152,079.33

**Role: Co-Investigator**

**Norma Livingston Ovarian Cancer Research Foundation Grant – (Triebel, K. PI)**

Neuroinflammation and age-associated brain pathology: two potential mechanisms of cognitive impairment in ovarian cancer, 1/1/20 – 1/1/22, \$85,000. Co-Investigators: Burt Nabors, MD, Suzanne Lapi, Ph.D., Jonathan McConathy, M.D., Ph.D., Rebecca Arrend, M.D.

**Submitted:**

**1 R21 (NCI/NHI)**

**(Vance: PI)**

\$408,375

Reducing Cognitive Intra-Individual Variability with Cognitive Training in Breast Cancer Survivors

Compare Breast Cancer Survivors who receive Targeted-Neurocognitive Training to those who do not to determine whether they improve in global cognitive ability (i.e., clinical ratings & diagnoses) and overall cognitive IIV.

**Research Scholars Grant (American Cancer Society) (Triebel; PI)**

1R21 CA235850-01A1 (NIH/NCI) (Triebel) (PI)

Improving the Assessment of Cancer Related Impairment, Proposed dates 12/01/19 – 11/30/21, Triebel, K. PI. Co-Investigators: Ravi Bhatia, M.D., Carla Faulkson, M.D., Amitkumar Mehta, MD, Ronald Lazar, Ph.D., David Redden, Ph.D. Submitted 4/9/19, \$408,375 (Funds requested).

**Role: PI**

Status: Not funded

R01 (Vance, PI) 01/2020 – 12/2025  
NIH/National Cancer Institute \$2,900,000 (requested)

A RCT of Speed of Processing Training on Functional Outcomes in Aging BCS

The purpose of this study was to examine immediate and longitudinal effects of different doses of speed of processing on cognitive and everyday functioning in breast cancer survivors.

**Role: Co-Investigator (15% effort)**

Status: In resubmission

American Cancer Society (Co-PI **Triebel, K.** and Acharya, M.) 01/01/2020 – 12/31/2020  
Theory Lab Grant

Serum exosome-based biomarker to predict “chemobrain”. \$60,000 (requested)

The purpose of this study is to investigate the ability of a serum exome based biomarker to predict cancer-related cognitive impairment in patients with ovarian cancer. We will also be examining the relationship between serum data with PET/MR TSPO imaging and blood serum markers of inflammation as well as performance on neuropsychological testing.

**Role: Co-PI**

Status: Not funded

R21  
NIH/NCI (Vance, PI)  
Individualize Cognitive Training in Breast Cancer Survivors \$408,375

The purpose of this study is to compare adults who do received Individualized-Targeted Cognitive Training to those who do not in order to determine whether a change in Mild Cognitive Impairment (MCI) prevalence and severity occurs between groups. 4/1/2020 – 3/31/2022,

**Role: Co-Investigator**

Status: in resubmission

**Past:**

American Cancer Society – Mentored Research Scholars Grant. MRSG-14-204-01 – PCSM. Decisional Capacity Evaluation in Metastatic Brain Cancer, Funded by the American Cancer Society, 1/2015-12/2019, \$727,895

**Triebel-PI.**

Status: Completed

UAB Palliative Research Enhancement Project (PREP) – Intervention strategies to improve cognitive functioning in hematologic cancer survivors after hematopoietic cell transplantation, 10/1/16 – 9/30/17, \$7,535; Sherafeldin PI;

**Role: Co-Investigator**

UAB Rehabilitation Research Resource to Enhance Clinical Trials (ReACT). Mechanisms underlying exercise-induced improvement in sleep and cognition in Parkinson’s disease. The ReACT Center is supported by NIH grant 1P2C HD086851. Period: 7/1/17-6/30/18, \$40,000; Amara PI; **Role: Co-Investigator**

Functional Change in Mild Cognitive Impairment 2R01 AG021927-06A1, Funded by the NIH/NIA, 7/1/10-6/30/15 (NCE until 6/30/16), \$1,942,591, PI: Marson, **Role: Co-Investigator**

Early Warning Signs of Impaired Financial Skills in Older Adults, Funded by the National Endowment for Financial Education, 2013-2015, \$119,957, PI: Marson, **Role: Co-Investigator**

KL2 Career Development Award. Project Title: Medical Decision Making Capacity in Patients with Metastatic Brain Cancer. Funded by the NIH/NCATS, KL2 TR000166, 2012-2014, \$296,354, **PI: Triebel.**

**Medical Decision Making Capacity in Patients with Brain Metastases.** Funded by a UAB Faculty Development Grant, 2011-2012, \$10,000, **PI: Triebel**

**Medical Decision-Making Capacity in Traumatic Brain Injury** 1 R01 HD053074-01A1. (Co-Investigator) Funded by the National Institute of Child Health and Development, National Center for Medical Rehabilitation Research, 2007-2012, period of support 2008-2012, \$1,171,000, PI: Marson, **Role: Co-Investigator**

**Racial Differences in Progression and Conversion in Mild Cognitive Impairment.** Funded by the Deep South Resource Center for Minority Aging Research (RCMAR) from a grant (P30 AG031054) from the NIH/NIA, 2009-2011. \$20,000, **PI: Triebel**

**Functional Change in Mild Cognitive Impairment (COINS) 1 and COINS 2.** R01 AG021927-06. Funded by the NIH/NIA. 2006-2010, \$1,115,000, PI: Marson, Role: Postdoctoral Fellow 2006-08, **Co-Investigator 2008-10**

**Neuropsychological and Functional Characteristics of Mild Cognitive Impairment in African American and Caucasian Patients.** Funded through the Alzheimer's of Central Alabama, 2007-2008, \$10,000, **PI: Triebel**

**Alzheimer's Disease Research Center** P50 AG16582. Funded by the National Institutes of Health, National Institutes of Aging, Marson PI, period of support 2006-2008 \$5,110,680, PI: Marson, **Role: Postdoctoral Fellow.**

#### **OTHER:**

Collaborating on a grant proposal to NIH/NIA – SIBR- R43 Siva Narayanan exploring the use of technological devices such as Amazon Alexa or Google Dot to perform cognitive screeners for older adults. My role on Phase 1 of this project is as a Consultant. Phase 2 my role will be co-investigator.

Collaborating with Barbara Gower, Ph.D. on a grant proposal to study the effects of the ketogenic diet to prevent cancer related cognitive impairment.

Served as a capacity evaluator for the Huntington Disease Studies Clinical Trials (First HD, HD ARC).

Submitted an R21 to NCI “Improving the Assessment of Cancer Related Cognitive Impairment” submitted to NIH in April 2018. Resubmission on 4/12/19. Unfunded.

Co-investigator on a R01 and R21 applications submitted to NIH/NCI in 2019 with David Vance, Ph.D. that will examine a speed of processing cognitive intervention in breast cancer patients. We have resubmitted and are awaiting scores.

Collaborating on research with Maureen Schmitter-Edgecomb, Ph.D. at Washington State University to use technology to improve the cognitive assessments and interventions for cancer survivors by developing naturalistic and ecologically valid assessments, using machine learning, and using new technology to improve the functioning and quality of life of cancer survivors.

Collaborations with Andrew McDonald, M.D. (radiation oncologist) and Donna Murdaugh, Ph.D. (neuropsychologist), to research the relationship between medical literacy and treatment and research decision making capacity in older adults with and without cancer. The goal of this project is to develop a brief measure of medical literacy to identify cancer patients who are at risk for not having capacity to understand various treatment and research options. We also plan to help providers communicate (via oral and written communication) with persons with cancer tailored to the patient's level of literacy.

Collaborations with Mackenzie Fowler, MSPH F31 application submitted investigating the potential relationship between cancer and Alzheimer's disease using data from the UAB Hospital electronic health records in collaboration with the Integrating Biology and the Bedside (i2b2) system. Role: Co-Mentor. Status: Unfunded

**Bibliography: (*aka Kristen Triebel (aka Kristen Triebel Gerstenecker)*)**

**Peer-Reviewed manuscripts already published or in press: (total of #63 peer-reviewed articles)**

**# Publication in which I was PI of grant funding the paper**

**\* Co-authored publications by trainees I mentored**

1. Martin, R., Okonkwo, O., Hill, J., Griffith, H., **Triebel, K.**, Bartolucci, A., Nicholas, A., Watts, R., Stover, N., Harrell, L., Clark, D., & Marson, D. Medical decision-making capacity in cognitively impaired Parkinson's disease patients without dementia. *Movement Disorders* 2008; 23(13): 1867-1874. PMCID: 2579319
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3. **Triebel, K. L.**, Martin, R. C., Nabors, L. B., & Marson, D. C. Medical decision-making capacity in patients with malignant glioma. *Neurology* 2009; 73: 2086-2092. PMCID: 2833103
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6. Crowe, M., Allman, R., **Triebel, K. L.**, Sawyer, P., & Martin, R. Normative performance on an executive clock drawing task (CLOX) in a community-dwelling sample of older adults. *Archives of Clinical Neuropsychology* 2010; 25(7): 610-617. PMCID: 20601672
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12. Harada, C., #Natelson-Love, M., & **Triebel, K.** Normal cognitive aging. *Clin Geriatr Med* 2013; 29(4): 737-752. PMID: 24094294 PMCID: PMC4015335

13. Martin, R.C., **Triebel, K.**, Kennedy, R., Nicholas, A., Watts, R., Stover, N., Brandon, M., & Marson, D. Impaired financial abilities in Parkinson's disease patients with mild cognitive impairment and dementia. *Parkinsonism and Related Disorders* 2013 Nov;19(11): 986-90. PMID: 23899743 PMCID: PMC4652594.
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- # 18. **Triebel, K. L.**, Gerstenecker, A., Marson, D., Fiveash, J. B., Meneses, K., Meyers, C. A., Cutter, G., Martin, R. C., Watts, O.\*, Eakin, A., & Nabors, L. B. Capacity of patients with newly diagnosed brain metastases to make treatment decisions. *Psycho-Oncology* 2015 Nov; 24(11): 1448-1455. Doi: 10.1002/pon.3753. PMID: 25613039 PMCID: PMC4512930
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23. Gerstenecker, A., Martin, R., Marson, D., & **Triebel, K.** Introducing demographic corrections for the 10/36 Spatial Recall Test. *International Journal of Geriatric Psychiatry* 2016 Apr;31(4): 406-11. Doi: 10.1002/gps.4346. PMID: 26270773 PMCID: PMC4752917
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- # 45. Marotta, D\*, Tucker, Z\*, Hayward, E\*, Gerstenecker, A, Gammon, M, Mason, M\*, Willhelm, G\*, Bae, H\*, & **Triebel, K.** Relationship Between Cognitive Functioning, Mood, and Other Patient Factors on Quality of Life in Metastatic Brain Cancer. *Psychooncology.* 2020 Jul;29(7):1174-1184. Doi:10.1002/pon.5401 PMID: 31932183
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59. Li, W., Fazeli, P., Wang, G., Maqbool, M., Del Bene, V., **Triebel, K.**, Martin, K., Vance, D. E. (in press). Predictors of an Active Lifestyle in Middle-aged and Older Adults with HIV in the United States Deep South. *AIDS and Behavior*.

60. **Triebel, K.**, Anderson, J., Nakkina, S. R., & Vance, D. E. (2021). Can breast cancer survivors benefit from speed of processing training? A perspective article on treatment and research. *Nursing: Research and Reviews*, 11, 9-20.



61. Martin, R.C., Gerstenecker, A., Hebert, K., **Triebel, K.**, and Marson, D. Assessment of Testamentary Capacity in Older Adults: Description and Initial Validation of a Standardized Interview Instrument. *Archives of Clinical Neuropsychology* 00 (2022) 1–15. Online.

62. Gerstenecker, A., Martin, R. C., Hebert, K., **Triebel, K.**, & Marson, D. C. (accepted). Cognitive Correlates of Impaired Testamentary Capacity in Alzheimer’s dementia. *Archives of Clinical Neuropsychology*. (pub online currently)

63. Ms. No. JAD-220054R1 The relationship between prior cancer diagnosis and all-cause dementia progression among US adults *Journal of Alzheimer’s Disease*. Accepted and in press.

### **Accepted pending minor revisions:**

#64. Wilhelm, G.\*, Del Bene, V., Aita, S.\*, Marotta, D., \*Gammon, M., Fiveash, J. and **Triebel, K.** Cognitive dysfunction in non-brain metastatic cancer. (*Submitted – minor revisions requested*).

# 65. **Triebel, K.**, Mulhauser, K.\*, Marotta, D.\*, Gerstenecker, A., \*Gammon, M., Myers, T.\*, Tucker, Z.\*, Wilhelm, G.\*, Bae, J. H.\*, Nabors, L. B., Fiveash, J. (Submitted). Medical decision-making in persons with metastatic cancer. *Journal of Clinical Oncology Practice*.

### **Manuscripts Resubmitted:**

Vance, D. E., \*Del Bene, V. A., Kamath, V., Frank, J. S., Billings, R., Cho, D. Y., \*Byun, J. Y., \*Jacob, A., \*Anderson, J. N., Visscher, K., **Triebel, K.**, \*Martin, K. M., Li, W., Puga, F., & Fazeli, P. L. (submitted 4-2022). Does olfactory training improve brain function and cognition? A systematic review. *Neuropsychology Reviews*.

Predictors of an Active Lifestyle in Middle-aged and Older Adults with HIV in the United States Deep South (JAPA.2021-0426) has been submitted by Dr. Wei Li to the *Journal of Aging and Physical Activity*.

### **Manuscripts in Preparation:**

Martin, K., **Triebel, K.**, .....Vance, D. Personality and Medication adherence in persons with HIV related cognitive impairment.

**Triebel, K.**, Bae, H., Marotta, D., Wilhelm, G., & Hayward, E. Depression and cognition predict survival in patients with brain metastases.

**Triebel, K.**, Wilhelm, G., Couch, C., Faulkson, C., & Gower, B. A randomized controlled trial testing the ketogenic diet to improve cognitive outcomes in breast cancer patients undergoing neoadjuvant chemotherapy: Rationale and Protocol.

**Triebel, K.** and Acharya, M. Serum exosome-based biomarker to predict “chemobrain”.

### **Manuscripts Previously Submitted/Pending Resubmission**

Mullen, C., Martin, R., **Triebel, K.**, McPherson, T., Gerstenecker, A., Falola, M., Cutter, G., Niccolai, L., & Marson, D. Early warning signs of impaired financial skills in cognitively normal older adults. (*submitted*)

Marson, D. C., Gerstenecker, A., **Triebel, K. L.**, Martin, R., Edwards, K., Pankratz, S., McPherson, T., Cutter, G., Swenson-Dravis, D., & Petersen, R. C. Detecting financial skill impairment in preclinical Alzheimer's disease. (*Resubmitted to Annals of Neurology*)

Dumas, G.A., Brzezinski, M., **Triebel, K.**, Davis, R., O'Hagan, E., Patel, S.J., Chawla, S., Clayton, R. C., Riesenberg, L. A. Performance on Cognitive Tests after Inhaled versus Intravenous Anesthesia in Geriatric Patients: A Systematic Review. (*Submitted to BMC Anesthesiology*)

**Other Publications (letters to the author, book reviews, etc):** None

### **Book Chapters: (6)**

1. Marson, D., **Triebel, K.**, & Knight, A. (2012). **Assessment of Financial Capacity: A Neuropsychological Perspective.** In G. J. Demakis (Ed.), *Civil Capacities in Clinical Neuropsychology* (pp. 39-68). New York, NY: Oxford University Press.
2. **Triebel, K.**, Niccolai, L.N., & Marson, D. C. (2017). **Decision Making Capacity and Competency.** In M. A. Budd, S. Hough, W. Stiers, and S. Wegener (Eds.), *Practical Psychology in Medical Rehabilitation.* (pp. 343-352). Springer Publishing Company.
3. **Triebel, K. L.**, Gerstenecker, A., & Marson, D. C. 2018. **Financial and Medical Decision Making Capacity in MCI and Dementia.** In G. Smith & S. Farias (Eds.), *APA Handbook of Dementia* (pp. 219-236). Washington DC: APA Books.
4. Gerstenecker, A., **Triebel, K. L.**, & Marson, D. C. (in press). **Medico-legal capacities in Mild Cognitive Impairment.** In R. W. Parks, R. Zec, M. Bondi, & A. Jefferson (Eds.), *Neuropsychology of Alzheimer's Disease and Other Dementias.* New York, NY: Oxford University Press.
5. **Triebel, K. L.**, Hollis, S., Novack, T. (2020). Chapter 4. **Evaluating Capacities After Traumatic Brain Injury.** In J. Moye (Ed.), *Assessing Capacities of Older Adults: A Casebook to Guide Difficult Decisions* (pp. 91-120). Washington DC: American Psychological Association.
6. Niccolai, L., **Triebel, K.**, & Marson, D. C. (in press). **Capacity to make financial decisions.** In L. Schaefer & T. Farrer (Eds.), *A casebook of mental capacity in U.S. legislation.* New York: Routledge.

### **Published Abstracts**

1. **Triebel, K. L.** & Denney, R. L. The reliability of the Lees-Haley Fake Bad Scale. *Archives of Clinical Neuropsychology* 2005;20: 886.
2. Guay, J. & **Triebel, K.** Working memory and CPT-II differences in children with ADHD or dyslexia. *Archives of Clinical Neuropsychology* 2006;21: 567.
3. **Triebel, K.**, Viamonte, S., Griffith, H. R., Hebert, K., Harrell, L., Clark, D., Brockington, J., & Marson, D. Differences between UDS Logical Memory and the CVLT-II in discriminating levels of cognitive impairment. *Archives of Clinical Neuropsychology* 2007;22: 793.
4. Hebert, K., **Triebel, K.**, Okonkwo, O., Marceaux, J., Griffith, H. R., Martin, R. & Marson, D. Medical decision-making capacity in patients with mild cognitive impairment: Differential effects of race and cognition. *Archives of Clinical Neuropsychology* 2007;22: 857.

5. **Triebel, K.**, Okonkwo, O., Griffith, H. R., Martin, R., & Marson, D. Racial differences in the financial abilities of patients with mild cognitive impairment. *Alzheimer's and Dementia* 2008;4(4): 655.
6. Marson, D., Hill, J., **Triebel, K.**, Griffith, H.R., Martin, R., Griffith, H. Differential impairment of financial abilities in patients with Alzheimer's disease and Parkinson's disease dementia. *Alzheimer's and Dementia* 2008;4(4)((Suppl 2)): T654.
7. **Triebel, K.**, Griffith, H. R., Marceaux, J., Martin, R., & Marson, D. Declining financial abilities over one-year in patients with amnesic mild cognitive impairment. *Archives of Clinical Neuropsychology* 2008;23: 712-713.
8. Marceaux, J., **Triebel, K.**, Griffith, H. R., & Marson, D. Accuracy of trail making tests in detecting early Alzheimer's disease. *Archives of Clinical Neuropsychology* 2008;23: 713.
9. Marceaux, J., **Triebel, K.L.**, & Marson, D. Cognitive profiles and early risk factors for Alzheimer's disease. *Journal of the International Neuropsychological Society* 2009; 15(Suppl. 1): 211.
10. **Triebel, K.L.**, Martin, R.C., Marceaux, J., & Marson, D.C. Multivariate models of medical decision-making capacity in the prodromal dementias of Alzheimer's disease and Parkinson's disease [Abstract] *Journal of the International Neuropsychological Society* 2009;15(Suppl. 1): 217.
11. **Triebel, K.**, Denney, R., & Halfaker, D. The utility of a short Fake Bad Scale for detecting malingered neurocognitive dysfunction on the 370-item MMPI-2. *Archives of Clinical Neuropsychology*. *Archives of Clinical Neuropsychology* 2009;24(5): 536.
12. #\* Marceaux, J., **Triebel, K.**, & Griffith, H. R. Contributions of genetic and vascular risk factors to the neurocognitive profiles of patients with amnesic mild cognitive impairment and Alzheimer's disease. *Archives of Clinical Neuropsychology* 2009;24(5): 437.
13. Marson, D., Martin, R., Novack, T., **Triebel, K.**, and Dreer, L. Neurocognitive predictors of financial capacity in traumatic brain injury. *Journal of the International Neuropsychological Society* 2013.
14. \* Copeland, J. N., **Triebel, K.**, Lahti, A.C., Deutsch, G., Kennedy, R., McKinley, E., Knight, A., & Marson, D.C. Cortical Thickness and Financial Capacity in Amnesic Mild Cognitive Impairment. *Journal of the International Neuropsychological Society* 2014.
15. **Triebel, K. L.**, Gerstenecker, A., Marson, D. C., Meneses, K., Fiveash, J. B., Cutter, G., and Nabors, L. B. (April 11, 2014). Medical Decision Making Capacity of Individuals with Newly Diagnosed Brain Metastases: A Pilot Study. [*Clinical Translational Science* – published abstract]
16. Martin, R. C., **Triebel, K. L.**, Falola, M., Cutter, G., Kerr, D., and Marson, D. Financial decline in patients with mild cognitive impairment: A six-year longitudinal study. [Abstract]. *Archives of Clinical Neuropsychology* 2014; Sep;29(6):531-2. PMID 25176737.
17. **Triebel, K. L.**, Martin, R., Christianson, T., Swenson-Dravis, D., Pankratz, S., Petersen, R. C., and Marson, D. C. Cognitively normal older adults with preclinical Alzheimer's disease demonstrate slower processing speed on everyday financial tasks. [Abstract]. *Archives of Clinical Neuropsychology* 2014;Sep;29(6):530-1. PMID 25176740.
18. Vance, D., Frank, J., Bail, J., **Triebel, K.**, Niccolai, L., Gerstenecker, A., Meneses, K. Neurocognitive interventions for breast cancer survivors: A state of the science. *Journal of the Neurological Sciences* 2015; 357:e83-e86. DOI: 10.1016/j.jns.2015.08.291

19. **Triebel, K.** Using Cognition to Predict Risk of Medical Decision-Making Impairment in Brain Cancer. August 16, 2019. Presentation at the Society of Neuro-Oncology Brain Metastases conference. New York, New York.
20. **Triebel, K.** The ability to make informed treatment decisions is compromised in adults with advanced stage cancer. Presentation at the Society of Neuro-Oncology Brain Metastases conference. August 16, 2019. New York, New York.
21. **Triebel, K.,** Mulhauser, K., Fiveash, J., Marotta, D., Gammon, M., Vance, D., & Nabors, B. Treatment decision making in the setting of advanced cancer. Oral presentation at the Annual Society for Neuro-Oncology conference. November 22, 2019. Phoenix, Arizona. *Neuro-Oncology*, Volume 21, Issue Supplement\_6, November 2019, Page vi160, <https://doi.org/10.1093/neuonc/noz175.670>  
Published: 11 November 2019
22. \* Marotta DA, Niccolai L, Aita S, Walker H, Del Bene V, Gerstenecker A, Gammon M, Martin R, Clay O, Crowe M, **Triebel K.** Cognition and Deep Brain Stimulation Consensus Conference Decision to Treat Primary Dystonia. *Neurosurgery*. 2020 Dec;67(Supplement\_1):nyaa447\_674.

**Poster Exhibits (\* = mentees directly under my supervision) 47**

1. **Triebel, K. L.** & Denney, R. L. (October, 2005). *Reliability of the Lees-Haley Fake Bad Scale*. Poster presentation at the 25<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, Tampa, Florida.
2. Guay, J. & **Triebel, K.** (October, 2006). *Working memory and CPT-II differences in children with ADHD or dyslexia*. Poster presentation at the 26<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, San Antonio, Texas.
3. Roush, R., Naik, A., Taffet, G., McCullough, L., Marson, D., & **Triebel, K.** (November, 2007). *A Screening Protocol to Assess Vulnerability to Elder Financial Fraud*. Abstract and poster presentation at the 60<sup>th</sup> Annual Scientific Meeting of the Gerontological Society of America, San Francisco, California.
4. **Triebel, K.,** \*Viamonte, S., Griffith, R., & Marson, D. (November, 2007). *Differences between UDS Logical Memory and the CVLT-II in Discriminating Levels of Cognitive Impairment*. Poster presentation at the 27<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, Scottsdale, Arizona.
5. \*Hebert, K., **Triebel, K.,** \*Okonkwo, O., \*Marceaux, J., Griffith, R., Martin, R. & Marson, D. (November, 2007). *Medical Decision Making Capacity in Patients with Mild Cognitive Impairment: Differential Effects of Race and Cognition*. Poster presentation at the 27<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, Scottsdale, Arizona.
6. \*Scott, A., **Triebel, K.,** Griffith, H. R. (April, 2008). *Effect of ApoE Genotype on Age of Onset in Alzheimer's Disease*. Poster presentation at the UAB Research Expo, Birmingham, Alabama.
7. **Triebel, K.,** Griffith, H. R., Martin, R., Netson, K., Harrell, L., Brockington, J., Powers, R., Clark, D., Bartolucci, A., & Marson, D. (April, 2008). *Predicting Conversion to Alzheimer's Disease in African-American Patients with Amnesic Mild Cognitive Impairment*. Poster presentation at the UAB Health Disparities Research Symposium, Birmingham, Alabama.
8. Marson, D., Hill, J., **Triebel, K.,** Griffith, H.R., Martin, R., Griffith, H. (July, 2008). *Differential impairment of financial abilities in patients with Alzheimer's disease and Parkinson's disease dementia*. Poster presentation at the 11<sup>th</sup> International Conference on Alzheimer's Disease and Related Disorders, held in Chicago, Illinois.

9. **Triebel, K.**, Okonkwo, O., Griffith, H., Martin, R., Marson, D. (July, 2008). *Racial differences in the financial abilities of patients with mild cognitive impairment*. Poster presentation at the 11<sup>th</sup> International Conference on Alzheimer's Disease and Related Disorders, held in Chicago, Illinois.
10. **Triebel, K.**, Griffith, H. R., \*Marceaux, J., Martin, R., & Marson, D. (October, 2008). *Declining financial abilities over one-year in patients with amnesic mild cognitive impairment*. Poster presentation at the 28<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, New York City.
11. \*Marceaux, J., **Triebel, K.**, Griffith, H. R., & Marson, D. (October, 2008). *Accuracy of trail making tests in detecting early Alzheimer's disease*. Poster presentation at the 28<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, New York City.
12. \*Marceaux, J., **Triebel, K.**, & Marson, D. C. (February, 2009). *Cognitive profiles and early risk factors for Alzheimer's disease*. Poster presentation at the 37th Annual Meeting of the International Neuropsychological Society, Atlanta, Georgia.
13. **Triebel, K. L.**, Martin, R., \*Marceaux, J., Griffith, H. R., Marson, D. C. (February, 2009). *Multivariate Models of Medical Decision-Making Capacity in the Prodromal Dementias of Alzheimer's Disease and Parkinson's Disease*. Poster presentation at the 37th Annual Meeting of the International Neuropsychological Society, Atlanta, Georgia.
14. Martin, R.C., **Triebel, K.**, Hill, J., Griffith, H.R., Nicholas, A., \*Watts, O., Stover, N., Brandon, M., Belue, K., Marson, D.C. (February, 2009). *Impaired financial abilities in Parkinson's disease patients with cognitive impairment*. Poster presentation at the 37th Annual Meeting of the International Neuropsychological Society, Atlanta, Georgia.
15. **Triebel, K.**, Denney, R., & Halfaker, D. (November 14, 2009). *The utility of a short Fake Bad Scale for detecting malingered neurocognitive dysfunction on the 370-item MMPI-2*. Poster presentation at the 29<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, New Orleans, Louisiana.
16. \*Marceaux, J., **Triebel, K.**, & Griffith, H. R. (November 13, 2009). *Contributions of Genetic and Vascular Risk Factors to the Neurocognitive Profiles of Patients with Amnesic Mild Cognitive Impairment and Alzheimer's Disease*. Poster presentation at the 29<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, New Orleans, LA.
17. **Triebel, K.**, Martin, R., Nabors, B., and Marson, D. (October 25, 2011). *The Ability of Patients with Malignant Glioma to Make Treatment Decisions*. Abstract and poster presented at the UAB Comprehensive Cancer Center's 14<sup>th</sup> Annual Research Retreat, Birmingham, Alabama.
18. Marson, D., Martin, R., Novack, T., **Triebel, K.**, and Dreer, L. *Neurocognitive predictors of financial capacity in traumatic brain injury*. 2013. Abstract and poster presented at the 41<sup>st</sup> Annual Meeting of the International Neuropsychological Society. Waikoloa, Hawaii.
19. \*Copeland, J. N., **Triebel, K.**, Lahti, A.C., Deutsch, G., Kennedy, R., McKinley, E., \*Knight, A., & Marson, D.C. (February 12, 2014). *Cortical Thickness and Financial Capacity in Amnesic Mild Cognitive Impairment*. Abstract and poster presented at the 42nd Annual Meeting of the International Neuropsychological Society. Seattle, Washington.
20. **Triebel, K. L.**, Gerstenecker, A., Marson, D. C., Meneses, K., Fiveash, J. B., Cutter, G., and Nabors, L. B. (April 11, 2014). *Medical Decision Making Capacity of Individuals with Newly Diagnosed Brain Metastases: A Pilot Study*. Abstract and poster presented at the Translational Science 2014 Annual Meeting sponsored by the Association for Clinical and Translational Science (ACTS) and the American Federation for Medical Research (AFMR). Washington D.C.

21. Martin, R. C., **Triebel, K. L.**, Falola, M., Cutter, G., \*Kerr, D., and Marson, D. *Financial decline in patients with mild cognitive impairment: A six-year longitudinal study*. Abstract and poster presentation at the 34<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, Fajardo, Puerto Rico. November 12-15, 2014.
22. **Triebel, K. L.**, Martin, R., Christianson, T., Swenson-Dravis, D., Pankratz, S., Petersen, R. C., and Marson, D. C. *Cognitively normal older adults with preclinical Alzheimer's disease demonstrate slower processing speed on everyday financial tasks*. Abstract and poster presentation at the 34<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, Fajardo, Puerto Rico. November 12-15, 2014.
23. Marson, D. C., **Triebel, K.**, Gerstenecker, A., Martin, R. C., Edwards, K., Pankratz, V. S., Swenson-Dravis, D., & Petersen, R. C. (October 8, 2014). *Detecting Declining Financial Skills in Preclinical Alzheimer's Disease: The Financial Capacity Instrument – Short Form*. Presented at the International Society for CNS Clinical Trials and Methodology (ISCTM). Boston, MA.
24. Marson, D. C., **Triebel, K.**, Gerstenecker, A., Martin, R. C., Edwards, K., Pankratz, V. S., Swenson-Dravis, D., & Petersen, R. C. (2014). *Detecting Declining Functional Skills in Preclinical Alzheimer's Disease*. Presented at the Clinical Trials for Alzheimer's Disease (CTAD). Boston, MA.
25. **Triebel, K. L.**, Gerstenecker, A., Meneses, K., Fiveash, J. B., Meyers, C. A., Cutter, G., Marson, D. C., Martin, R., Eakin, A., Watts, O., and Nabors, L. B. (October 6, 2014). *Medical Decision Making Capacity of Patients with Newly Diagnosed Brain Metastases: A Controlled Comparison*. Abstract and poster presented at the UAB Comprehensive Cancer Center's 17<sup>th</sup> Annual Research Retreat, Birmingham, Alabama.
26. Gerstenecker, A., Nabors, L. B., Meneses, K., Fiveash, J., Marson, D. C., Cutter, G., Martin, R., Meyers, C. A., and **Triebel, K. L.** (October 6, 2014). *Cognition in Patients with Newly Diagnosed Brain Metastases: Profiles and Implications*. Abstract and poster presented at the UAB Comprehensive Cancer Center's 17<sup>th</sup> Annual Research Retreat, Birmingham, Alabama.
27. \*Niccolai, L. M., **Triebel, K. L.**, McPherson, T. O., Falola, M., Cutter, G., Martin, R. C., and Marson, D. C. *Neuropsychological predictors of declining financial capacity in persons with mild cognitive impairment due to Alzheimer's disease*. (2015, February). Abstract and poster presented at the 43<sup>rd</sup> annual meeting of the International Neuropsychological Society. Denver, Colorado.
28. \*Steward, K., **Triebel, K.**, Gerstenecker, A., Novack, T., & Marson, D. (2015, November). *12 month recovery of medical decision-making capacity following traumatic brain injury*. Poster presented at the National Academy of Neuropsychology (NAN), 35<sup>th</sup> Annual Conference, Austin, TX.
29. \*Steward, K., **Triebel, K.**, Gerstenecker, A., Novack, T., & Marson, D. (2016, August). *The Wechsler Test of Adult Reading (WTAR) as a measure of premorbid intelligence following TBI*. Poster presented at the American Psychological Association (APA), 124<sup>th</sup> Annual Convention, Denver, CO.
30. \*Niccolai, L. M., Gerstenecker, A., **Triebel, K.**, Martin, R., and Marson, D. (2017, February). *Medical decision-making and its cognitive predictors in multiple sclerosis*. Poster presented at the 45<sup>th</sup> annual meeting of the International Neuropsychological Society (INS). New Orleans, LA.
31. \*Wood, K.H., Memon, R.A., Reid, M.A., Joop, A., Pilkington, J., Harnett, N.G., DeRamus, T.P., White, D.M., Lahti, A.C., Gerstenecker, A., **Triebel, K.**, Bamman, M.M., Amara, A.W. (2017). *Hippocampal neurochemistry is associated with cognitive performance in patients with Parkinson's disease*. Movement Disorders Society: Neuroimaging in Parkinson's disease and Related Disorders Symposium.

32. \*Wood, K.H., Memon, R.A., Joop, A., Reid, M.A., Pilkington, J., **Triebel, K.**, Bamman, M.M., Amara, A.W. (2017). *Slow-wave sleep is associated with cognitive performance in patients with Parkinson's disease*. Abstract accepted for presentation at AAN.
33. \*Del Bene, V., \*Niccolai, L., Gerstenecker, A., **Triebel, K.**, Martin, R., & Marson, D. C. (2018, February). *Verbal memory decline on the California Verbal Learning Test-II (CVLT-II) in APOE4 gene carriers: A replication study*. Poster presented at the Annual Meeting of the International Neuropsychological Society, Washington, D.C.
34. \*Del Bene, V., \*Niccolai, L., Gerstenecker, A., **Triebel, K.**, Martin, R., & Marson, D. C. (2018, February). *Financial capacity deficits in patients with amnesic and non-amnesic forms of mild cognitive impairment*. Poster presented at the Annual Meeting of the International Neuropsychological Society, Washington, D.C.
35. \*Niccolai, L., \*Del Bene, V., Gerstenecker, A., **Triebel, K.**, Martin, R., & Marson, D. C. (2018, February). *Trail-Making Test performances of patients with amnesic and non-amnesic MCI*. Poster presented at the Annual Meeting of the International Neuropsychological Society, Washington, D.C.
36. McGhee, S.A., Fleming, L., Memon, R., Joop, A., Nenert, R., Pilkington, J., Gerstenecker, A., **Triebel, K.**, Bamman, M.M., Visscher, K.M., Amara, A.W., Wood, K.H. (July, 2018). *Brain atrophy is associated with cognitive function and motor features of Parkinson's disease*. Poster presented at the Annual Meeting of the Alabama Advanced Imaging Consortium. Delta, AL.
37. **Triebel, K.** (August 16, 2019) *Using Cognition to Predict Risk of Medical Decision-Making Impairment in Brain Cancer*. Poster presented at the 2019 Society for Neuro-Oncology Conference on Brain Metastases. New York, NY.
38. **Triebel, K.** (August 16, 2019) *The ability to make informed treatment decisions is compromised in adults with advanced stage cancer*. Poster presented at the 2019 Society for Neuro-Oncology Conference on Brain Metastases. New York, NY.
39. Vance, D., Frank, J., \*Bail, J., **Triebel, K. L.**, \*Niccolai, L., Gerstenecker, A., and Meneses, K. Neurocognitive interventions for breast cancer survivors: A state of the science. **Journal of the Neurological Sciences**, **357**, e85, **2015** <https://doi.org/10.1016/j.jns.2015.08.291>
- \* 40. Marotta D, Tucker Z, Gammon M, DelBene V, Aita SL, **Triebel K**, Gerstenecker A, Nabors B, Fiveash J, Bentley JN. Sociodemographic and socioeconomic surrogates predict treatment and survival: A comparison of patients with low- and high-grade gliomas. 5<sup>th</sup> Annual Wiregrass Chapter Meeting and Poster Competition. November 2020. Dothan, AL.
- \*41. Marotta DA, Niccolai L, Aita S, Walker H, Del Bene V, Gerstenecker A, Gammon M, Martin R, Clay O, Crowe M, **Triebel K**. Cognition and Deep Brain Stimulation Consensus Conference Decision to Treat Primary Dystonia. *Neurosurgery*. 2020 Dec;67(Supplement\_1):nyaa447\_674.
42. \*Aita, S. L., Del Bene, V. A., Pizer, J. H., Hawley, N. A., Niccolai, L., Marotta, D. A., Walker, H. C., Gerstenecker, A., Martin, R. C., Clay, O. J., Crowe, M., **Triebel, K. L.**, & Hill, B. D. (2021, November). *Neuropsychological Functioning in Primary Dystonia: A Multi-domain Meta-analysis* [Poster presentation]. National Academy of Neuropsychology, Washington, DC.
43. Vance, D. E., Del Bene, V. A., Frank, J. S., Billings, R., Bail, J., Li, W., Martin, K., Byun, J., **Triebel, K.**, & Fazeli, P. L. (February, 2022). Cognitive intra-individual variability in breast cancer survivors: A systematic review. Poster presented at the International Neuropsychological Society, New Orleans, LA.

44. Thompson, S., Wood, K., Reid, M., Nenert, R., Joop, A., Memon, R., Pilkington, J., Gerstenecker, A., **Triebel Gerstenecker, K.**, Bamman, M., Amara, A.W. Exercise effects Hippocampal *N-acetylaspartate* and Memory in Parkinson's Disease. Submitted to the Southeastern Psychological Association as a poster presentation.
45. Karli M. Martin, Jennifer S. Frank, Sai Rashmi Nakkina, Joseph Anderson, Surina Prahbu, Pariya L. Fazeli, Kristen Triebel, and David E. Vance. (February 2022). A Systematic Review of the Benefits of Olfactory Interventions on Cognitive and Neurological Outcomes Across Clinical Populations.
46. Vance, D. E., Del Bene, V. A., Frank, J. S., Billings, R., Bail, J., Li, W., Martin, K., Byun, J., **Triebel, K.**, & Fazeli, P. L. (February, 2022). Cognitive intra-individual variability in breast cancer survivors: A systematic review. Poster presented at the International Neuropsychological Society, New Orleans, LA.

## Oral Presentations

- Triebel, K. L.** (November, 2001). *New directions in the treatment of traumatic brain injury*. Oral presentation at the Annual Meeting of the Psychological and Educational Research in Kansas, Baldwin, Kansas.
- Triebel, K. L.** (April, 2004). *An introduction to cognitive assessment and the WISC-IV*. Oral presentation to the Harrison Arkansas School District Employees, Harrison, Arkansas.
- Triebel, K. L.** (November, 2006). *Case Study: Dementia with Lewy Body Disease*. Oral presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.
- Triebel, K.** (April, 2007). *Clinical and Neurocognitive Features of Tertiary Lyme Disease: An Overview of the Literature and Case Presentation*. Oral presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.
- Triebel, K.**, Griffith, H. R., Martin, R., Netson, K., Harrell, L., Brockington, J., & Marson, D. (April, 2007). *Predicting Conversion to Alzheimer's Disease in African-American Patients with Mild Cognitive Impairment*. Oral panel discussant at the 5<sup>th</sup> Annual Mild Cognitive Impairment Symposium presented by the Wien Center for Alzheimer's Disease and Memory Disorders at Mt. Sinai Medical Center in Miami, Florida.
- Triebel, K.** & Griffith, H. R. (September, 2007). *Racial Differences in Conversion from MCI to AD*. Oral presentation at the UAB ADRC Minority Outreach Advisory Board meeting, Birmingham, Alabama.
- Marson, D., Hebert, K., & **Triebel, K.** (November, 2007). *Understanding and Using Neuropsychological Evidence: A Primer for Attorneys*. Oral presentation at the Forensic Pre-Conference of the 27<sup>th</sup> Annual Conference of the National Academy of Neuropsychology, Scottsdale, Arizona.
- Triebel, K.** (September, 2008). *Alzheimer's disease and Mild Cognitive Impairment*. Oral presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.
- Triebel, K.** (September 30, 2008). *Mild Cognitive Impairment*. Oral presentation at the UAB Neurology Grand Rounds. Birmingham, Alabama.
- Marson, D.C. Sherod, M., Martin, R.C., Griffith, H.R., **Triebel, K.** (February, 2009). *Neurocognitive models of financial capacity across the dementia spectrum: Normal aging, MCI, and AD*. Oral paper presentation at the 37<sup>th</sup> Annual Meeting of the International Neuropsychological Society, Atlanta, Georgia.
- Triebel, K.** (February 3, 2009). *Mild Cognitive Impairment in African Americans*. Invited oral presentation at the UAB Alzheimer's Disease Research Center monthly seminar. Birmingham, Alabama.



**Triebel, K.** and Marson, D. (March 5, 2009). *Assessment of Vocational Capacity in a Physician*. Oral presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K.** (May 7, 2009). *The Fake Bad Scale for Detecting Malingering: An Overview for Attorneys*. Invited oral presentation at the Alabama's Workers Compensation Organization annual conference. Birmingham, Alabama.

**Triebel, K.** (October 3, 2009). *Learning About Early Stage Care: Mild Cognitive Impairment*. Invited oral presentation at the UAB Alzheimer's Disease Center 2009 Annual Conference. Harbert Center, Birmingham, Alabama.

**Triebel, K.** (November 10, 2009). *Neuropsychological Assessment of Deep Brain Stimulation Surgery Candidates for Treatment of Parkinson's Disease*. Oral presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K.** (July 20, 2010). *Financial Capacity of Older African Americans with Mild Cognitive Impairment*. Oral presentation at the UAB Alzheimer's Disease Center's Minority Outreach Advisory Board meeting, Birmingham, AL.

**Triebel, K.** (October 8, 2010). *Racial Differences in Progression and Conversion in Mild Cognitive Impairment*. Oral presentation at the Deep South RCMAR Advisory Committee Meeting. Birmingham, AL.

**Triebel, K.** (October 19, 2010). *A Fact-Finding Case in Outpatient Geriatric Neuropsychology*. Oral presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K.** (March 7, 2011). *Cognitive Impairment and Medical Decision Making Capacity in Patients with Breast Cancer*. Invited oral presentation at the UAB Medical/Clinical Psychology Seminar.

**Triebel, K.** (March 29, 2011). *Case Presentation in Neuropsychology*. Oral Presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K.** (December 6, 2011). *Deep Brain Stimulation Surgery for Parkinson's Disease*. Oral Presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K.** (January 31, 2012). *Neurocognitive Function in Metastatic Brain Cancer*. Oral Presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K.** (February 7, 2012). *Neurocognitive Function in Patients with Metastatic Brain Cancer*. Oral presentation at the UAB Neurology Grand Rounds. Birmingham, Alabama.

**Triebel, K.** (October 23, 2012). *Corticobasal Ganglionic Degeneration*. Oral Presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K.** (March 26, 2013). *Assessment and Management of Suicidal Patients*. Oral Presentation at the UAB Neuropsychology Case Conference, Birmingham, Alabama.

**Triebel, K. L.** (April 5, 2014). *Expert panelist at the 2<sup>nd</sup> Annual Young Breast Cancer Survivors Workshop*. UAB, Birmingham, AL.

**Triebel, K. L.** (September 24, 2014). *Neurocognitive Function and Decisional Capacity in Adults with Brain Metastases*. Invited presentation for the Cancer Control and Population Sciences, Comprehensive Cancer Center, UAB, Birmingham, AL.

**Triebel, K. L.** (April 14, 2015). *Neuropsychological evaluations for Deep Brain Stimulation Surgery for Patients with Parkinson's Disease*. Oral Presentation at the UAB Neuropsychology Case Conference.

**Triebel, K. L.** (March 21, 2016). *Giving Feedback to Persons with Alzheimer's Disease and Mild Cognitive Impairment*. Oral Presentation at the UAB Behavioral Neurology/Neuropsychology Monthly Conference.

**Triebel, K. L.** (January 17, 2017). Lecture and practicum mentor. *Intro to Neuropsychological Testing*. Clinical Evaluation of Cognitive Disorders. GBS 790.

**Triebel, K. L.** (May 18, 2017). Cancer-related cognitive impairment and interventions. Invited lecture to the New Beginnings Cancer Survivor Support Group. Birmingham, AL.

**Triebel, K. L.** (January, 2018). Lecture and practicum mentor. *Intro to Neuropsychological Testing*. Clinical Evaluation of Cognitive Disorders. GBS 790.

**Triebel Gerstenecker, K.** (July 26, 2018). Detecting and improving cancer-related cognitive impairment. Invited presentation to the Birmingham American Cancer Society chapter. Birmingham, AL.

**Triebel, K. L.** (January, 2019). Lecture and practicum mentor. *Intro to Neuropsychological Testing*. Clinical Evaluation of Cognitive Disorders. GBS 790.

**Triebel, K.** (August 10, 2019). *Understanding the cognitive effects of cancer and cancer treatments*. Invited lecture to the Oncology Nursing Society. Birmingham, AL.

**Triebel, K.** (November 22, 2019). Assessing medical decision making capacity in advanced cancer. E-talk at the Society of Neuro-oncology Annual Conference. Phoenix, AZ.

\* Willhelm, G., Del Bene, V., Aita, S., Marotta, D., Gammon, M., Gerstenecker, A., Nabors, N., Fiveash, J., **Triebel, K.** (2020, Nov 19–22). *Cognitive Dysfunction in Metastatic Cancer* [Poster presentation]. SNO 2020 Convention, Austin, TX, United States.

**Triebel, K.** (October 27, 2021). Forge Coffee Conversations – Cancer Survivor Group. *Survived Cancer but What about Cognition? The Path Forward*. Presentation to a cancer survivorship group.

Thompson, S., Wood, K., Reid, M., Nenert, R., Joop, A., Memon, R., Pilkington, J., Gerstenecker, A., **Triebel Gerstenecker, K.**, Bamman, M., Amara, A.W. Exercise affects Hippocampal *N-acetylaspartate* and Memory in Parkinson's Disease. Poster presentation at the Southeastern Psychological Association annual meeting.

**MISCELLANEOUS (Films, educational tapes, syllabi, software packages and courses developed, etc.):** None

### Conference Papers

Gerstenecker, A., **Triebel, K.**, & Litvan, I. (2015). Neurocognition in Progressive Supranuclear Palsy. Presented at the 12<sup>th</sup> International Conference on Alzheimer's and Parkinson's Disease (ADPD). Nice, France.

Vance, D. E., Frank, J. S., Bail, J., Deaver, J., **Triebel, K. L.**, Niccolai, L. M., Gerstenecker, A., & Meneses, K. (2015). *Neurocognitive interventions for breast cancer survivors: A systematic review*. Presented at the 2015 World Congress of Neurology. Santiago, Chile.

### Grant reviews:

Mock Reviewer for CCTS grants – 2015, 2016, 2018, 2019

Reviewer for UAB Comprehensive Cancer Center Grant – August 2015, 2017, 2018

Invited Reviewer for the UAB CCC Protocol review committee – 2017 - present

Invited Reviewer for American Academy of Neuropsychology (AAN) Research Grants Program, 2017, 2018, 2019, 2020

Invited Reviewer for the Mary Ann Harvard Grant Award – UAB Comprehensive Cancer Center, 2019

**Editorial Boards:**

*Archives of Clinical Neuropsychology*

**Invited reviewer:**

*Alzheimer's & Dementia: Translational Research & Clinical Interventions*

*Archives of Clinical Neuropsychology*

*Cancer*

*Journal of Alzheimer's Disease*

*Journal of Neuro-Oncology*

*Journal of Clinical Oncology*

*Neurology*

*The Journal of Clinical Neuropsychology*

*The Lancet Neurology*

*Journal of the International Neuropsychological Society (JINS)*

**Other external activities:** I conduct forensic neuropsychological evaluations both in a civil context (evaluating a person's capacity to function independently, capacity, guardianship/conservatorship hearings) as well as criminal cases (pre- and post-conviction cases) covering issues such as neurocognitive impairment, mitigation, Atkin's cases, Miller cases, MSO, and competency to stand trial among others. I have been involved with over 40 criminal forensic neuropsychology cases and over 25 civil cases. I do not conduct child custody evaluations.

**Other Service Activities:**

Physician Capacity Neuropsychological Evaluations