### **BRIDGET A. COTNER, PHD**

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HEALTH SCIENCE SPECIALIST **US DEPARTMENT OF VETERANS AFFAIRS** HSR&D CENTER OF INNOVATION ON DISABILITY AND REHABILITATION RESEARCH (CINDRR) JAMES A. HALEY VETERANS' HOSPITAL

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<b>EDUCATION</b>	
PhD, 2014	University of South Florida, Tampa, FL Educational Measurement and Research College of Education Dissertation: Documenting Elementary Teachers' Sustainability of Instructional Practices: A Mixed Method Case Study
MA, 2001	University of South Florida, Tampa, FL Applied Anthropology Department of Anthropology Thesis: The Implementation of Everyday Mathematics: An Anthropological Investigation
BA, 1998	Ball State University, Muncie, IN Majors: Anthropology; French Minor: Psychology
1997	University of Rennes, II, Rennes, France French, Study Abroad
EMPLOYMENT	
2015-present	Courtesy Faculty, Department of Anthropology, University of South Florida, Tampa, FL
2011-present	Health Science Specialist, Qualitative Researcher, US Department of Veterans Affairs, HSR&D Center of Innovation on Disability & Rehabilitation Research, James A Haley Veterans Hospital, Tampa, FL
2006-2011	Faculty Research Associate, Alliance for Applied Research in Education and Anthropology, Department of Anthropology, University of South Florida, Tampa, FL
1999-2006	Research Associate, David C. Anchin Center, College of Education, University of South Florida, Tampa, FL
1999	Editorial Assistant, <i>Review of Educational Research</i> , David C. Anchin Center, College of Education, University of South Florida, Tampa, FL
1997-1998	Supplemental Instructor, Introduction to Anthropology, Department of Anthropology, Ball State University, Muncie, IN
1996-1998	Tutor, The Learning Center, Ball State University, Muncie, IN
RESEARCH AND EVALUATION EXPERIENCE	
2017-present	Co-investigator, PACT VMM (HSR&D). Provide oversight and participate in data collection, analysis, and dissemination. PI: Jolie Haun, PhD, Tampa VA.
2017-present	Co-investigator, Striving to Work (Department of Defense). Lead qualitative research

activities in Tampa, collaborate with Kessler Foundation, and assist with dissemination. Pl: John O'Neil, PhD, Kessler Foundation; Co-Pl: Lisa Ottomanelli, PhD, Tampa VA.

2017-present	Co-investigator, (Neilsen Foundation). Lead qualitative research activities and dissemination activities. PI: Lisa Ottomanelli, PhD, Tampa VA.
2015-present	Co-investigator, <i>Improved Understanding of Medical and Psychological Needs (I-MAP) in Veterans and Service Members with Chronic TBI.</i> (Congressional Mandate, Department of Defense). Lead qualitative research of the multi-site, longitudinal study. Plan and prepare interview guides, site visits, lead data collection, analysis, and dissemination. PI: Risa Nakase-Richardson, PhD. Tampa VA.
2017	Co-Investigator, RAI-pilot. Provide mentoring and oversight to the qualitative research assistant, facilitate analysis and dissemination of pilot findings. PI: Scott McDonald, PhD. Richmond VA.
2017	Qualitative Research, RVSETI sustainability pilot. Lead the qualitative research to document the sustainability of a telerehabilitation program for providing vocational services to veterans with spinal cord injury. Project Lead: Lisa Ottomanelli, PhD. Tampa VA.
2016-2017	Qualitative Researcher, <i>Expanding and Sustaining Geographic Mapping in Home-Based Primary Care</i> . (Geriatric and Extended Care, NILTC). Evaluate the implementation of the use of geographic information system (GIS) mapping software to inform practice in home-based primary care. Prepare products for dissemination. PI: Sarah Tubbesing, MD. Great Los Angeles VA.
2016-2017	Principal Investigator, Secondary Analysis of Focus Group Health-Related Quality of Life Data from Caregivers of Service Members and Veterans with Traumatic Brain Injury. Lead the secondary analysis of focus group data and dissemination of findings.
2015-2016	Co-investigator, Tools for a working life with spinal cord injury: Translating evidence-based employment services into practice. (Craig H. Neilsen Foundation). Lead the scoping review to identify and compile supported employment tools and other resources into a toolkit. Pl. Lisa Ottomanelli, PhD. Tampa VA.
2015-2016	Qualitative Researcher, <i>Rural Veterans with Spinal Cord Injury TeleMedicine Initiative</i> (Office of Rural Health). Lead qualitative component at the James A. Haley Veterans' Hospital, supervise a qualitative data manager, plan and prepare interview and observation guides, site visits, lead data collection, analysis, and dissemination. Project Lead: Samantha Mendelson, DO. Tampa VA.
2014-2016	Qualitative Researcher, <i>Rural Veterans Supported Employment TeleRehabilitation Initiative</i> (RVSETI) (Office of Rural Health). Lead qualitative component at two VA hospitals, supervise qualitative data manager, plan and prepare qualitative site visits, lead qualitative data collection, analysis, and dissemination. Project Lead: Lisa Ottomanelli, PhD. Tampa VA.
2011-2016	Qualitative Researcher, <i>SCI-VIP: Predictive Outcome Model Over Time for Employment (PrOMOTE)</i> (VA, RR&D). Lead the ethnographic study in seven national spinal cord injury centers located in VA hospitals, supervise two qualitative data managers, work closely with partnering sites to plan and prepare for qualitative site visits, lead in qualitative data collection and analysis (ATLAS.ti 7.1), and disseminate research findings. PI: Lisa Ottomanelli, PhD. Tampa VA.
2008-2011	Project Director, Expanding Opportunities for Innovative and Technology rich STEM Experiences through Florida's High School Career Academies. (NSF-ITEST). Worked closely with participating partners, ensured Institutional Review Board compliance, hired and trained graduate assistants to collect and analyze qualitative data (ATLAS.ti 5),

participated in data collection and analysis, and disseminated research findings. Pl: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.

- 2008-2011 Research Associate, *On-Track for STEM Careers: Access to Rigorous and Relevant STEM Coursework in Florida's High Schools.* (NSF-REESE). Participated on research team to conduct qualitative data collection and analysis (ATLAS.ti v.5). Disseminated project findings at conferences and through publications. PI: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.
- 2008-2011 Co-principal Investigator, *Evaluation of School Choice in Florida*. (FL DOE). Provided oversight to research team and assisted with qualitative data collection and analysis (ATLAS.ti v. 5). Disseminated project findings at conferences and through publications. Pl: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.
- 2009-2010 Research Associate, *Issues and Answers: Dual Enrollment Participation in Florida* (SERVE; US DOE IES). A rapid assessment of dual enrollment participation in Florida. Conducted telephone interviews with nine school district administrators and their partner postsecondary institution administrators who were most knowledgeable of dual enrollment. Analyzed interview data using ALTAS.ti v. 5.2 and created two evaluation reports: one an overview of findings across school district and postsecondary institution partners and another detailing findings for individual school districts/postsecondary institutions. PI: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.
- 2005-2009 Project Director, Replication and Outcomes of the Teaching SMART Program in Elementary Science Classrooms, (US DOE). Worked closely with participating partners, ensured Institutional Review Board compliance, hired and trained graduate assistants to collect and analyze qualitative data (ATLAS.ti v.5), participated in data collection and analysis, and disseminated research findings. PI: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.
- 2005-2009 Research Associate, Effects of College Degree Program Culture on Female and Minority Student STEM Participation, NSF (STEP II). Participated on research team to conduct qualitative data collection and analysis (ATLAS.ti 5). Disseminated project findings at conferences and through publications. PI: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.
- 2005-2008 Research Associate, Evaluation of the Center for Inquiry Science Teaching and Learning, Washington University at St. Louis (NSF). Participated on evaluation team to determine if an inquiry science center for teaching and learning was meeting its goals. Pl: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.
- 2001-2005 Project Director, *The National Longitudinal Evaluation of Comprehensive School Reform,* (US DOE IES Goal 3). Managed activities of the project including Institutional Review Board compliance and graduate assistants, led qualitative data collection activities in five large urban school districts, analyzed data using NUD\*IST 5.0, and disseminated findings. PI: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.
- Graduate Research Assistant, *Understanding the Impact of the Urban Systemic Initiative*, (NSF). Developed interview and observation instrumentation, conducted interviews with teachers, and observed science and mathematics classes K-12 in four large urban school districts. Analyzed interview and observation data using a qualitative software package (NUD\*IST 4.0). PI: Kathryn M. Borman, PhD. University of South Florida, Tampa, FL.

#### **PUBLICATIONS**

#### \* indicates works published under previous surname of McCourt

Peer Reviewed Publications

- Lind, J. D., Fickel, J., **Cotner, B. A.**, Katzburg, J. R, Cowper-Ripley, D., Weber-Fleming, M., Ong, M. K., Bergman, A., & Tubbesing, S. (in preparation). Implementing geographic information systems (GIS) into home-based primary care. *Geriatric Nursing*.
- Haun, J. N., Chavez, M., Hathaway, W. M., Antinori, N., Melillo, C., **Cotner, B. A.,** McMahon-Grenz, J., Zilka, B., Patel-Teague, S., & Messina, W. (under review). Health information technology implementation strategies for patient aligned care teams to promote veteran centered care: A community-based participatory research protocol. *J Med Internet Res.*
- Ottomanelli, L., **Cotner, B. A.,** Njoh, E., O'Connor, D. R., Jones, V. A., Smith, B. M., & Levy, C. (under review). Using Video telerehabilitation to deliver vocational services to rural veterans with disabilities. *Journal of Veteran Studies*.
- DiSanato, D., Kumar, R., Juengst, S., Hart, T., Pirozzi, T., Zasler, N., Novack, T., Dillahunt-Aspillaga, C., Graham, K., **Cotner, B. A.,** Rabinowitz, A, Dikmen, S., Niemeier, J., Kesinger, M., & Wagner, A. (under review). Characterizing factors related to employment stability in the first 5 years after traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*.
- Cotner, B. A., Ottomanelli, L., O'Connor, D. R., Njoh, E. N., Barnett, S. D., & Miech, E. Quality of life outcomes for Veterans with spinal cord injury receiving supported employment services. *Top Spinal Cord Inj Rehabil.* 2018, May. doi: 10.1310/sci17-00046. [Epub ahead of print].
- Cotner, B. A., Ottomanelli, L., Keleher, J., & Dirk, L. Scoping review of supported employment resources for spinal cord injury. *Disabil Rehabil.* 2018 Feb 27:1-8. doi: 10.1080/09638288.2018.1443161. [Epub ahead of print] PubMed PMID: 29485303.
- Haun, J. N., Chavez, M., Nazi, K. M., Antinori, N., Melillo, C., Cotner, B. A., Hathaway, W., Cook, A., Wilck, N., & Noonan, A. Veterans' preferences for exchanging information using Veterans Affairs health information technologies: Focus group results and modeling simulations. *J Med Internet Res 2017* Oct 23;19(10):e359. doi: 10.2196/jmir.8614. PubMed PMID: 29061553; PubMed Central PMCID: PMC5673885
- Dillahunt-Aspillaga C, Pugh MJ, **Cotner BA**, Silva MA, Haskin A, Tang X, Saylors ME, Nakase-Richardson R. Employment Stability in Veterans and Service Members with Traumatic Brain Injury: A VA Traumatic Brain Injury Model Systems Study, *Archives of Physical Medicine and Rehabilitation*, doi: 10.1016/j.apmr.2017.05.012.
- **Cotner, B. A.**, Ottomanelli, L., O'Connor, D. R., & Trainor, J. T. Provider-identified barriers and facilitators to implementing a supported employment program in spinal cord injury. *Disability and Rehabilitation*. 2018, 40:11, 1273-1279, doi: 10.1080/09638288.2017.1294209 Published online March 8, 2017. PubMed PMID: 28271912.
- Cotner, B. A., Njoh, E. N., Trainor, J. K., O'Connor, D. R., Barnett, S. D., & Ottomanelli, L. Facilitators and barriers to employment among Veterans with spinal cord injury receiving 12 months of evidence-based supported employment services. *Topics of Spinal Cord Injury Rehabilitation*. 2015 Winter;21(1):20-30. doi: 10.1310/sci2101-20. PubMed PMID: 25762857; PubMed Central PMCID: PMC4349172.
- **Cotner, B. A.**, Keleher, J., O'Connor, D.R., Trainor, J.K., Ottomanelli, L. (2014). The role of social networks for Veterans with spinal cord injury in obtaining employment. Qualitative research at the VA [special issue]. *Annals of Anthropological Practice*, 37(2), 40-56.

- Dixon, M. L., **Cotner, B. A.**, Wilson, T. C., Borman, K. M. (2012). Implementing career academies in Florida: A case study approach to understanding challenges and successes. *Career and Technical Education Research*, 36(3), 207-227.
- Borman, K. M., **Cotner, B, A.**, Baber, M.Y., Boydston, T., Katzenmeyer, W., Kersaint, G., Kromrey, J., Lee, R., & Uekawa, K. (2004). Rhetoric versus reality in educational change: The case of the National Science Foundation's Urban Systemic Initiative. *Journal of Educational Change, 5,* 249-266.

#### Books and Chapters

- Borman, K. M., & Cotner, B. A. (2011). Engineering program culture effects on female and minority student persistence. In Lassiter, L. (Ed.) *Case studies in anthropology*. Wadsworth, Cengage Learning, Inc.
- Borman, K. M., & **Cotner**, **B. A.** (2011). No Child Left Behind and beyond: The federal government gets serious about accountability. In Ballentine, J. H., & Spade, J. Z. (Eds.) *Schools and society: A sociological approach to education*, 4<sup>th</sup> Edition. 100-106. Thousand Oaks, CA: Sage.
- **Cotner, B. A.,** Workman Whaler, C. L., & Tyson, W. (2010). Producing STEM graduates in Florida: Understanding the Florida context. In Borman, K. M, Tyson, W. & Halperin, R. H. (Eds.), chapter 2. *Becoming an engineer in public universities: Pathways for women and minorities*. New York: Palgrave Macmillan.
- Chanderbhan Forde, Susan, Grace, C. A. & **Cotner, B. A.** (2010). Program culture: How departmental values facilitate program efficacy. In Borman, K. M, Tyson, W. & Halperin, R. H. (Eds.), chapter 6. *Becoming an engineer in public universities: Pathways for women and minorities*. New York: Palgrave Macmillan.
- Borman, K.M., Mueninghoff, E., **Cotner, B.A.**, & Fredrickson, P. (2009). Teacher preparation programs. In Lawrence J. Saha and Anthony Gary Dworkin (Eds.). *International handbook of research on teachers and teaching.* 123-140. New York: Springer Science and Business Media.
- Dixon, M., Borman, K.M., & **Cotner, B.A.** (2009). Current approaches to research in anthropology and education. In Sykes, G., Schneider, B., & Plank, D. N. (Eds.), 83-92. *Handbook of education policy research*. New York: Routledge Publishers for AERA.
- Borman, K. M., & Cotner, B. A. (2008). No Child Left Behind: The federal government gets serious about accountability. In Ballentine, J. H., & Spade, J. Z. (Eds.) *Schools and society: A sociological approach to education, 3<sup>rd</sup> Edition.* Thousand Oaks: Sage Publications.
- Borman, K. M., Cahill, S. E., & Cotner, B. A. (Eds.) (2007). *The Praeger handbook of American high schools.* Westport, CT: Praeger Publishers.
- **Cotner, B. A.**, Boydston, T., Borman, K. M., & Herrmann, S. (2006). School stakeholders' understanding of CSR model features and observed instructional practices. In Aladjem, D. & Borman, K. M. (Eds.) *Comprehensive school reform examined comprehensively*. Washington DC: Urban Institute Press.
- Borman, K. M., Clarke, C., **Cotner, B. A.** & Lee, R. (2006). Cross-case analysis. In Green, J. L., Camilli, G., Elmore, P. B., Skukauskaite, A., & Grace, E. (Eds.), *Handbook of complementary methods in education research.* 3<sup>rd</sup> Edition. Washington, DC: AERA.
- Borman, K.M., Kersaint, G., **Cotner, B. A.**, Lee, R., Boydston, T., Uekawa, K., Kromrey, J., Katzenmeyer, W., Baber, M.Y., & Barber, J. (2005). *Meaningful urban education reform: Confronting the learning crisis in mathematics and science.* SUNY Press.

- \*McCourt, B. A. (2001). The implementation of Everyday Mathematics: An anthropological investigation. Published master's thesis, University of South Florida, Tampa, Florida.
- \*McCourt, B. A., & M. Y. Baber. (2001). Research Monograph Number One: Instrumentation. Unpublished manuscript, University of South Florida, Tampa, Florida.

Book Review

**Cotner, B. A.** (2011). Bringing school reform to scale: Five award-winning urban districts by Heather Zavadsky, book review. *Journal of School Choice*, *5*(1),143-145.

News Articles

- Chavez, M., **Cotner, B. A.,** & Hathaway, W. (2017). "Building Rapport during Applied Research Recruitment." *Anthropology News*, May 17, 2017. doi: 10.1111/AN.427
- Hall-Clifford, R. (December 2016). National Association for the Practice of Anthropology (NAPA) Highlights from Minneapolis. *Anthropology News*, December 5-19, 2016. **Note: Cotner presentation highlighted.**

**Evaluation Reports** 

- Estacion, A., Cotner, B. A., D'Souza, S., Smith, C.A.S., & Borman, K. M. (2011). Who enrolls in dual enrollment and other acceleration programs in Florida high schools? (Issues & Answers Report, REL 2012–No. 119). Washington, DC: U.S. Department of Education, Institute of Education Sciences, National Center for Education Evaluation and Regional Assistance, Regional Educational Laboratory Southeast. Retrieved from <a href="http://ies.ed.gov/ncee/edlabs">http://ies.ed.gov/ncee/edlabs</a>.
- **Cotner, B. A.,** Smith, C.A.S, Borman, K. M. (2010). School district and postsecondary institution synthesis and case reports: A description of dual enrollment inter-institutional articulation agreements between school districts and their postsecondary partners. Evaluation report submitted to SERVE and US Department of Education (IES).
- Smith, C.A.S., Borman, K.M., Lee, R.S. & Cotner, B.A. (2010). Evaluation of the Center of Inquiry Center for Inquiry Science Teaching and Learning (CISTL). Final annual evaluation report of NSF Award ESI-0227619 for Washington University and the National Science Foundation.
- Bellara, A. & Cotner, B. A. (2008). *Understanding the impact of science inquiry on English language learners: A collaborative formative evaluation.* Evaluation report submitted to Pizzo Elementary School, Hillsborough County School District.

Research Briefs

- Cotner, B. A., O'Connor, D. R., Trainor, J., & Ottomanelli, L. (March, 2013). *Ethnographic Study Research Brief #3: Field Research Update*. Department of Veterans Affairs, HSR&D/RR&D Center of Excellence: Maximizing Rehabilitation Outcomes, James A. Haley Veterans Hospital, Tampa, FL.
- **Cotner, B. A.**, O'Connor, D. R., Trainor, J., & Ottomanelli, L. (March, 2012). *Ethnographic Study Research Brief #2: Field Research Fall 2011*. Department of Veterans Affairs, HSR&D/RR&D Center of Excellence: Maximizing Rehabilitation Outcomes, James A. Haley Veterans Hospital, Tampa, FL.

- **Cotner, B. A.**, Ottomanelli, L. & Goetz, L. (August, 2011). *PrOMOTE Study Research Brief #1: Dissemination.* Department of Veterans Affairs, HSR&D/RR&D Center of Excellence: Maximizing Rehabilitation Outcomes, James A. Haley Veterans Hospital, Tampa, FL.
- **Cotner, B. A.**, Clevenger, N., & Ottomanelli, L. (July, 2011). *Ethnographic Study Research Brief #1: Graffiti Wall.* Department of Veterans Affairs, HSR&D/RR&D Center of Excellence: Maximizing Rehabilitation Outcomes, James A. Haley Veterans Hospital, Tampa, FL.

#### Conference Presentations

- Katzburg, J. R., Lind, J. D., Fickel, J. Bergman, A., Fleming, M., Cowper-Ripley, D., Cotner, B. A., Ong, M. K., & Tubbesing, S. (2018, November). Supporting vulnerable Veterans during disasters: The importance of ArcGIS mapping in home based primary care. Paper accepted for the American Public Health Association, November 10-14, 2018, San Diego, CA.
- Cotner, B. A., O'Connor, D. R., Nakase-Richardson, R. (2018, September). Caregiver quality of life following Veteran and Service Member TBI: VA TBI Model System Study). Archives of Physical Medicine & Rehabilitation. Poster submitted to the American Congress for Rehabilitation Medicine, September 30-October 3, 2018, Dallas, TX.
- **Cotner BA**, O'Connor D, Silva MA, Dillahunt-Aspillaga C, Brown RM, Nakase-Richardson, R. (2018, September). Veteran and service members' access to rehabilitation services. *Archives of Physical Medicine & Rehabilitation*. Poster accepted for the American Congress for Rehabilitation Medicine, September 30-October 3, 2018, Dallas, TX.
- Cotner, B. A., Chavez, M., Hathaway, W., Melillo, C., Nazi, K., Messina, W., Zilka, B., Patel-Teague, S., Mercedes, T., & Haun, J. (2018, September). Rapid Analysis of Strategies to Implement Virtual Medical Modalities (VMM). *Archives of Physical Medicine & Rehabilitation*. Poster accepted for the American Congress for Rehabilitation Medicine, September 30-October 3, 2018, Dallas, TX.
- Ottomanelli, L. & **Cotner, B. A.** (2018, September). Current vocational rehabilitation practices in spinal cord injury and future directions. Paper submitted as part of a symposium "Vocational rehabilitation of veterans with traumatic brain injury and spinal cord injury: Translating evidence into practice in VHA" to the American Congress for Rehabilitation Medicine, September 30-October 3, 2018, Dallas, TX.
- **Cotner BA**, O'Connor D, Silva MA, Dillahunt-Aspillaga C, Brown RM, Nakase-Richardson, R. (2018, August). Veteran and service members' access to rehabilitation services. Abstract accepted for the Military Health Services Research Symposium; August 2018; Orlando, FL.
- Cotner, B. A., O'Connor, D. R., Nakase-Richardson, R. (2018, August). Caregiver Quality of Life Following Veteran and Service Member TBI: VA TBI Model System Study. Poster abstract accepted for the Military Health Services Research Symposium; August 2018; Orlando, FL.
- Cotner, B. A, Carlozzi, N. E., Lange, R. French, L., O'Connor, D. R., Nakase-Richardson, R., Brickell, T. (2018, August). Quality of Sleep in Caregivers of Service Members and Veterans with Traumatic Brain Injury. Abstract submitted to the Military Health Services Research Symposium; August 2018; Orlando, FL.
- Fickel, J., Ong, M. K., **Cotner, B. A.**, Lind, J. D., Cowper-Ripley, D., Bergman, A., Katzburg, J. R., Leatherman, R., Fleming, M., Halladay, C., & Tubbesing, S. Improving methods for implementing computer-based GIS in home-based primary care. Poster submitted to the Southern California Dissemination, Implementation, and Improvement Science Symposium, June 28-2018, Los Angeles, CA.
- Royer, A.C., Silva, M.A., Finn, J., **Cotner, B. A.**, & Nakase-Richardson, R. (2018, June). Rehabilitation Needs in Veterans and Service Members 1-Year After Traumatic Brain Injury. Poster presented

- at the Federal Interagency Conference on Traumatic Brain Injury, June 11-13, 2018, Washington, DC.
- Dillahunt-Aspillaga, C., Pugh, M. J., **Cotner, B. A.**, Silva, M. A., Haskin, A., Tang, X., Saylors, M., & Nakase-Richardson, R. (2018, June). Employment stability in Veterans with TBI: A VA TBIMS study. Paper presented at the Federal Interagency Conference on Traumatic Brain Injury. June 11-13, 2018, Washington, DC.
- Cotner, B. A., O'Connor, D. R., & Nakase-Richardson, R. (2018, June). Caregiver quality of life and needs following Veteran and Service Member TBI: A VA TBI Model System Study. Paper presented as part of a symposium, Caregiving and Family Needs, at the Federal Interagency Conference on Traumatic Brain Injury. June 11-13, 2018, Washington, DC.
- Haun, J. N., Chavez, M., Melillo, C., Cotner, B. A., & Hathaway, W. (2018, May). Improving chronic condition self-management for older adults levering user designed electronic health information technology. Paper presented at the International Society for Gerontechnology, Florida, May, 2018. Published abstract in Gerontechnology.
- Mayorga, C. B., Ong, M., Fickel, J., **Cotner, B. A.**, Lind, J., Cowper-Ripley, D., Bergman, A., Katzburg, J., Fleming, M., Leatherman, R., Halladay, C., & Tubbesing, S. (2018, May). Implementation of geographic information systems to improve travel efficiency in home based primary care. Poster presented at the American Geriatrics Society, May 3-5, 2018, Orlando, FL. Abstract submitted to UCLA Conference on Aging, May 16, 2018, Los Angeles, CA.
- Cotner, B. A., Carlozzi, N. E., Lange, R., French, L., O'Connor, D. R., Nakase-Richardson, R., & Brickell, T. (2017, October). Quality of sleep in caregivers of service members and Veterans with traumatic brain injury. *Archives of Physical Medicine & Rehabilitation*, 98(10), e97–e98. doi:10.1016/j.apmr.2017.08.314 [published abstract]. Poster presented at the American Congress for Rehabilitation Medicine (ACRM), October 2017; Atlanta, GA. Military & Veteran Affair Networking Group Early Career Poster Award
- **Cotner, B. A.**, Chavez, M., & Hathaway, W. (2017, October). Informative recruitment: An applied strategy for engaging the participant pool. Paper presented as part of a session titled Conducting Patient Engaged Research: Lessons Learned in the VA to the American Congress for Rehabilitation Medicine (ACRM), October 23-28, 2017, Atlanta, GA.
- Fickel, J., Lind, J., Cotner, B. A., Cowper Ripley, D., Ong, M., Weber Fleming, M., Katzburg, J., Bergman, A., & Tubbesing, S. (2017, October). Implementing field-based use of ArcGIS mapping in VA home-based primary care. Panel presentation at the Esri Health and Human Services GIS Conference. October 17-19, 2017, Redlands, CA.
- Cotner, B. A., Dillahunt-Aspillaga, C., Pugh, M. J., Silva, M. A., Haskin, A., Tang, X., Saylors, M. E., & Nakase-Richardson, R. (2017, August). Employment stability in Veterans and service members with TBI. Poster presented at the annual Military Health System Research Symposium (MHSRS), August 27-30, 2017, Kissimmee, FL.
- Ottomanelli, L., **Cotner, B. A.**, O'Connor, D. R., & Trainor, J. K. (2017, July). Provider perspectives from early to late stages of implementing supported employment in spinal cord injury care. Poster presented at the annual HSR&D/QUERI National Conference, July 18-20, Crystal City, VA.
- Fickel, J., Lind, J., **Cotner, B. A.**, Cowper Ripley, D., Ong, M., Weber Fleming, M., Katzburg, J., Bergman, A., & Tubbesing, S. (2017, June). Improving methods for implementing computer-based mapping in VA home-based primary care practices nation-wide. Paper presented at the Academy Health annual research meeting, June 25-27, 2017, New Orleans, LA.
- **Cotner**, **B. A.** (2017, June). *15-year Study: Qualitative Caregiver Focus Group Findings*. Presentation at the annual meeting for TBI model systems, I-MAP. Washington, DC, June 22, 2017.

- Cotner, B. A., Ottomanelli, L., O'Connor, D. R., Njoh, E., & Jones, V. (2017, May). Delivering Vocational Services to Rural Veterans with Disabilities through Video Telerehabilitation. Poster presented at the annual VA Research Day, May 24, 2017, James A. Haley Veterans Hospital, Tampa, FL.
- Cotner, B. A., Carlozzi, N. E., Lange, R., French, L., O'Connor, D. R., Richardson, R., & Brickell, T. (2017, May). The influence of comorbidities of traumatic brain injury (TBI) on caregivers' quality of life. Poster presented at the annual VA Research Day, May 24, 2017, James A. Haley Veterans Hospital, Tampa, FL.
- Ong, M., Fickel, J., **Cotner, B. A.,** Lind, J., Cowper-Ripley, D., Bergman, A., Katzburg, J., Fleming, M., Leatherman, R., Halladay, C., Tubbesing, S. (2017, May). Improving methods for implementing computer-based mapping in home-based primary care. Poster presented at the annual University of California Los Angeles' research conference on aging, May 2, 2017, UCLA, Los Angeles, CA.
- Fickel, J.; **Cotner, B. A.**; Lind, J.; Cowper Ripley, D.; Ong, M.; Bergman, A.; Katzburg, J.; Fleming, M., Leatherman, R., & Tubbesing, S. (2017, April). Computer-based mapping for HBPC travel efficiency. Poster presented at the Geriatric and Extended Care (GEC) Leads conference, April 6-7, 2017, Orlando, FL. *Poster awarded 2<sup>nd</sup> place for Best Poster.*
- Brickell TA, Lange RT, French LM, **Cotner BA**, O'Connor DR, Nakase-Richardson R & Carlozzi NE. The Influence of Traumatic Brain Injury Severity on Health-Related Quality of Life in Caregivers of a Service Member or Veteran with Traumatic Brain Injury. Brain Injury. 2017; 31(6-7): 863-864. Poster presented at the International Brain Injury Association's 12th World Congress on Brain Injury, April 2017; New Orleans, LA. **(Published Abstract)**
- Dillahunt-Aspillaga C, Cotner BA, Haskin A, Pugh MJ, Silva M, Tang X, Patel N, Nakase-Richardson R. Employment stability in veterans and service members with traumatic brain injury: A VA traumatic brain injury model system study. Brain Injury. 2017; 31(6-7): 790. Oral presentation at the International Brain Injury Association's 12th World Congress on Brain Injury; April 2017; New Orleans, LA. (Published Abstract)
- Ottomanelli, L, **Cotner**, **B. A**., Njoh, E., O'Connor, D. R., Jones, V. A, & Levy, C. (December, 2016). Using Video Telerehabilitation to Deliver Vocational Services to Rural Veterans with Disabilities. Paper presented to the HSR&D Field Based Research Conference, Boston, MA.
- Cotner, B. A., Ottomanelli, L., O'Connor, D. R., Njoh, E., & Jones, V. (2016, November). Delivering Vocational Services to Rural Veterans with Disabilities through Video Telerehabilitation. Paper presented as part of a session titled Increasing Access to Healthcare for Rural Populations at the annual American Anthropological Association, Minneapolis, MN, November 16-20, 2016.
- Cotner, B. A., Ottomanelli, L., O'Connor, D. R., Njoh, E., & Jones, V. (2016, October). Delivering Vocational Services to Rural Veterans with Disabilities through Video Telerehabilitation. *Arch Phys Med Rehabil.* 2016; 97(10): e90. Poster presented at the annual American Congress of Rehabilitation Medicine, Chicago, IL, October 30-November 4, 2016. (Published Abstract)
- Cotner, B. A., Carlozzi, N. E.., Lange, R., French, L., O'Connor, D. R., Richardson, R., & Brickell, T. (2016, October). The influence of comorbidities of traumatic brain injury (TBI) on caregivers' quality of life. Paper presented as part of a symposium titled Caregiving and Family Needs, at the annual American Congress of Rehabilitation Medicine, Chicago, IL, October 30-November 4, 2016.
- Cotner B. A., Carlozzi N.E., Lange R., French L., O'Connor D. R., Nakase-Richardson R., Brickell T. Influence of comorbidities of TBI on caregivers' quality of life: Case examples. *Arch Phys Med Rehabil.* 2016; 97(10): e90. Poster presented at: American Congress of Rehabilitation Medicine Conference, October 2016; Chicago IL. (Published Abstract)

- Nakase-Richardson, R., Haskin, A., Lynn, C., Silva, M., Finn, J., Ropacki, S., Jung, C., Cotner, B. A., Stevens, L., Amos, T., Crocker, J. Development of the TBI Rehabilitation Needs Survey for Veterans and Service Members in Post-Acute Stages of TBI. Arch Phys Med Rehabil. 2016; 97(10): e127-e128. Poster presented at: American Congress of Rehabilitation Medicine Conference, October 2016; Chicago IL. (Published Abstract)
- Ottomanelli, L., **Cotner, B. A.**, Njoh, E., O'Connor, D. R., Jones, V., & Levy, C. (2016, September). Using Video Telerehabilitation to deliver vocational services to rural veterans with disabilities. Poster presented at the VA HSR&D Field-based Meeting "VA Rural Health State of the Science", DC, September 12-13, 2016.
- Ottomanelli, L., **Cotner, B. A.**, Keleher, J., & Dirk, L. (2016, September). Scoping review of supported employment resources for spinal cord injury. Paper presented at the annual Academy of Spinal Cord Injury Professionals, Nashville, TN., September 4-7, 2016.
- Lynn, C., Nakase-Richardson, R., Silva, M. A., Haskin, A. C., **Cotner, B. A.,** & Finn, J. (2016, June). Development of the TBI rehabilitation needs survey for Veterans and service members in chronic stages of TBI. Poster presented at the annual VA Research Day at James A. Haley Veterans Hospital, June 2016.
- **Cotner, B. A.**, O'Connor, D. R., Trainor, J. K., & Ottomanelli, L. (2015, December). Provider-identified barriers and facilitators to implementing a supported employment program in spinal cord injury centers. Poster presented at the 8th Annual Conference on the Science of Dissemination and Implementation, Washington, DC, December 14-15, 2015.
- O'Connor, D. R., **Cotner, B. A.,** & Ottomanelli, L. (2015, November). *Using telehealth to provide supported employment to rural Veterans: Future directions and culture change in the VA.* Paper presented as part of a panel to the American Anthropological Association, Denver, CO, November 18-22, 2015.
- Trainor, J. K., **Cotner, B. A.,** O'Connor, D. R., & Ottomanelli, L. (2015, November). *Return to work with Spinal Cord Injury: Understanding the Veteran perspective*. Paper presented as part of a panel to the American Anthropological Association, Denver, CO, November 18-22, 2015.
- **Cotner, B. A.** (2015, October). *Vocational Rehabilitation Services for Veterans with Disabilities: From Research to Practice.* Paper presented at the annual community conference, From Soup to Nuts Disability Conference, River of Life Christian Center, Riverview, FL, October 17, 2015.
- **Cotner, B. A.** (2015, September). *Veteran-identified quality of life outcomes resulting from participating in a supported employment program.* Paper presented as part of a panel to the Association of Spinal Cord Injury Practitioners, New Orleans, LA, September 7-9, 2015.
- **Cotner, B. A.** (2015, June). *I-MAP qualitative research overview.* Presentation at the annual meeting for TBI model systems, Washington, DC, June 2015.
- Cotner, B. A., Keleher, J., & Ottomanelli, L. (2015, June). Key principles to promote employment of Veterans with spinal cord injury. Poster presented at the annual meeting of the Society for Disability Studies, Atlanta, GA, June 10-13. *Tanis Doe Award, Honorable Mention for Best Poster*.
- Cotner, B. A., Trainor, J. K., O'Connor, D. R., & Ottomanelli, L. (2015, March). *The impact of social context on employment for Veterans with spinal cord injury.* Paper presented at the Society for Applied Anthropology, Pittsburgh, PA, March 24-28, 2015.

- Trainor, J. K., O'Connor, D. R., Cotner, B. A., & Ottomanelli, L. (2015, March). *It takes more than skills:*The impact of physical context on employment-seeking for Veterans with spinal cord injury. Paper presented at the Society for Applied Anthropology, Pittsburgh, PA, March 24-28, 2015.
- O'Connor, D. R., Trainor, J. K., **Cotner, B. A.**, & Ottomanelli, L. (2015, March). Why Veterans with spinal cord injuries choose to participate in an evidence-based supported employment program. Paper presented at the Society for Applied Anthropology, Pittsburgh, PA, March 24-28, 2015.
- **Cotner, B. A.** (2015, March). Federal anthropologists: Promoting community reintegration for Veterans through health services research. Session presented at the annual meeting of the Society for Applied Anthropology, Pittsburgh, PA, March 24-28, 2015.
- **Cotner, B. A.**, O'Connor, D. R., Trainor, J. K., & Ottomanelli, L. (2014, December). *Understanding barriers and facilitators to implementing a supported employment program in Spinal Cord Injury Centers.* Poster presented at the 7<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation, Bethesda, MD, December 8-9, 2014.
- **Cotner, B. A.**, Keleher, V., Trainor, J. K., O'Connor, D. R., Ottomanelli, L., & Goetz, L. (2014, December). *Employment as rehabilitation for Veterans with a spinal cord injury: Case studies of success*. Paper presented at the American Anthropological Association, Washington DC, December 3-8, 2014.
- Trainor, J. K., **Cotner, B. A.**, O'Connor, D. R., & Ottomanelli, L. (2014, December). *Barriers to employment: Identifying reasons Veterans with SCI decline vocational rehabilitation services*. Paper presented at the American Anthropological Association, Washington DC, December 3-8, 2014.
- **Cotner, B. A.**, Njoh, E., Trainor, J. K., O'Connor, D. R., Barnett, S., Ottomanelli, L. (2014, June). *Facilitators and Barriers to employment for Veterans with SCI within first 12 months of SE services.* Paper presented at the Mixed Method International Research Association; Boston, MA, June 27-29, 2014.
- Trainor, J.K., O'Connor, D.R., **Cotner, B. A.**, Njoh, E., Barnett, S., Ottomanelli, L. (2014, June). *Participating in Supported Employment: Identifying Reasons Veterans with SCI Decline or Accept Services*. A paper presented at the Mixed Method International Research Association; Boston, MA, June 27-29, 2014.
- Cotner, B. A., Njoh, E., Trainor, J. K., O'Connor, D. R., Barnett, S., Ottomanelli, L. (2014, June). Facilitators and Barriers to employment for Veterans with SCI within first 12 months of SE services. A poster presented at annual James A Haley Veterans' Hospital Research Week, Tampa, FL, June19, 2014.
- **Cotner, B. A.** (2014, March). Destination US Department of Veterans Affairs: a roundtable discussion on making an anthropological home outside the ivory tower. Roundtable participant at the annual meeting of the Society for Applied Anthropology, Albuquerque, NM, March 18-22, 2014.
- **Cotner, B. A.**, Keleher, V., O'Connor, D. R., Trainor, J. K., & Ottomanelli, L. (2013, November). *The role of social networks for Veterans with spinal cord injury in obtaining employment.* Paper presented at the annual meeting of the American Anthropological Association, Chicago, IL.
- **Cotner, B. A.**, Keleher, V., O'Connor, D. R., Trainor, J. K., & Ottomanelli, L. (2013, April). *The role of social networks for Veterans with spinal cord injury in obtaining employment*. Poster presented at the annual James A Haley Veterans' Hospital Research Week, Tampa, FL, April 25, 2013.
- Ottomanelli, L., Barnett, S.D., **Cotner, B. A.** & Drasher-Phillips, L., White, K. T., Wilson, C. S., & Fisher, K. Y. (2012, April). *SCI-VIP: Predictive Outcome Model Over Time for Employment (PrOMOTE)*.

- Poster presented at the annual James A Haley Veterans' Hospital Research Week, Tampa, FL, April 26, 2012.
- **Cotner, B. A.** (2012, March). Exploring the influence of social networks of veterans with a spinal cord injury on employment. Paper presented at the annual meeting of the Society for Applied Anthropology, Baltimore, MD.
- **Cotner, B. A.** (2011, April). *Preparing students for success in high school and beyond: High school career and technical education and the career academy model.* Session organizer for the annual meeting of the American Educational Research Association, New Orleans, LA.
- Cotner, B. A., Dixon, M. L., Chavez, M., Wilson, T. C., & Borman, K. M. (2011, April). Factors that contribute to positive student outcomes in career academies: A review of the literature. Paper presented at the annual meeting of the American Educational Research Association, New Orleans, LA.
- Lee, R. S., **Cotner, B. A.**, Dixon, M. L., Chavez, M., Lanehart, R. E., & Rodriguez de Gil, P. (2011, April) *Career academies in action: When policy meets practice.* Paper presented at the annual meeting of the American Educational Research Association, New Orleans, LA.
- **Cotner, B. A.** & Borman, K. M. (2011, March). *Leading a school reform: Implications for faculty buy-in vs. faculty ownership.* Paper presented at the annual meeting of the Society for Applied Anthropology, Seattle, WA.
- Cotner, B. A., Dixon, M. L., Allsopp, M., Lee, R. S., Chavez, M., & Borman, K. M. (2011, March). Expanding opportunities for innovative and technology-rich STEM experiences through Florida's high school career academies. Poster presented at the annual NSF ITEST Summit, Washington, DC
- **Cotner, B. A.**, Borman, K. M., Chavez, M., & Dixon, M. L. (2010, November). *Studying a moving target:*Career academy policy and implementation in Florida. Paper presented at the annual meeting of the American Anthropological Association, New Orleans, LA.
- **Cotner, B. A.**, Dixon, M. L, Allsopp, M., Wilson, T.C., Chavez, M. & Borman, K. M. (2010, November). The importance of context in understanding career academies: A case study approach. Poster presented at the annual meeting of the American Evaluation Association, San Antonio, NM.
- **Cotner, B. A.** (2010, October). *STEM research on pedagogy and student learning.* Presentation at the STEM Careers and Underrepresented Student: Service-learning in K-12 and University Classrooms, USF Office of Community Engagement.
- Lanehart, R. E., Borman, K. M., Boydston, T. L., **Cotner, B. A.**, & Lee, R. S. (2010, March). *Improving gender, racial, and social equity in elementary science instruction and student achievement: The impact of a professional development program.* Paper presented at the annual Society for Research on Educational Effectiveness, Washington, DC.
- **Cotner, B. A.**, Borman, K. M., Chavez, M., Lanehart, R. E., Lee, R. L. (2010, February). *Expanding opportunities for innovative and technology-rich STEM experiences through Florida's high school career academies*. Poster presented at the annual NSF ITEST Summit, Washington, DC.
- Borman, K. M., **Cotner, B. A**., Alfeld, C., Bozick, R. & Lee, R. S. (2009, November). *Career academies in Florida: How many, what type, and who enrolls?* Paper presented at the annual meeting of the American Evaluation Association, Orlando, FL.
- **Cotner, B. A.**, Dixon, M. L., Alfeld, C., & Wilson, T. C. (2009, November). *Defining career academies and STEM-ocity*. Paper presented at the annual meeting of the American Evaluation Association, Orlando, FL.

- **Cotner, B. A.** (2009, December). *Contextualizing teachers' change in practice: A professional development program intervention in elementary science education.* Session organizer for the annual meeting of the American Anthropological Association, Philadelphia, PA.
- **Cotner, B. A.** (2009, December). A lever for change: The Teaching SMART professional development program. Paper presented at the annual meeting of the American Anthropological Association, Philadelphia, PA
- Hein, V., **Cotner, B. A,** & Dixon, M. L. (2009, December). *Defining career academies and STEM-ocity*. Paper presented at the annual meeting of the American Anthropological Association, Philadelphia, PA.
- Dixon, M. L., **Cotner, B. A.**, Wilson, T. C., & Borman, K. M. (2009, November). *Implementing career academies in Florida: A case study approach to understanding challenges and successes.* Paper presented at the annual meeting of the Florida Educational Research Association, Orlando, FL.
- Smith, C. A. S., Borman, K. M., Lee, R. S., & Cotner, B. A. (2009, November). Evaluation of the science education professional development activities of a National Science Foundation Center for Learning and Teaching: A mixed methods approach. Paper presented at the annual meeting of the Florida Educational Research Association, Orlando, FL.
- Borman, K. M., **Cotner, B. A.**, Lee, R. S., Boydston, T. L., & Lanehart, R. (2009, April). *Improving elementary science instruction and student achievement: The impact of a professional development program.* Paper presented at the annual meeting of the American Educational Research Association, San Diego, CA.
- Forde, S. C., & **Cotner, B. A.** (2009, March). *Ideologies and espoused values: Perceptions of engineering culture.*Paper presented at the annual meeting of the Society for Applied Anthropology, Santa Fe, NM.
- **Cotner, B. A.** (2009, March). *Science teachers at work: An analysis of drawings.* Paper presented at the annual meeting of the Society for Applied Anthropology, Santa Fe, NM.
- **Cotner, B. A.** (2009, March). (In)Equity in the classroom: The impact of a professional development program. Session organizer for the annual meeting of the Society for Applied Anthropology, Santa Fe, NM.
- Borman, K. M., Cotner, B. A., Lee, R. S., Boydston, T. L., & Lanehart, R. (2009, March). *Improving elementary science instruction and student achievement: The impact of a professional development program.* A paper presented at the annual meeting of the Society for Research on Educational Effectiveness Second Annual Conference, Crystal City, VA.
- Borman, K. M., **Cotner, B. A.**, Lee, R. S., Tyson, W., Wao, H., Dixon, M., Heppner, R. S., & Wilson, T. (2009, February). *Expanding opportunities for innovative and technology rich STEM experiences through Florida's high school career academies*. A poster presented at the annual National Science Foundation, ITEST Summit, Washington, D.C.
- Borman, K. M, Smerdon, B., Tyson, W., Heppner, R. S., Lee, R. S., & Cotner, B. A. (2009, February). Building on knowledge: Using results from a ROLE-funded study to inform a REESE study. Poster presented at the annual principal investigator's meeting for them National Science Foundation's REESE-funded studies, Washington, D.C.
- Borman, K. M, Lee, R. S., **Cotner, B. A.**, Tyson, W., & Heppner, R. S. (2009, February). *Ten years of national research on STEM pathways.* Invited poster presented at the National Science Foundation, Washington, D.C.
- Borman, K. M, Forde, S. C., **Cotner, B. A.**, Miller, J. E., Nguema Ndong, A., Smith, C. A., & Workman Whaler, C. L. (2008, November). *Organizational culture in higher education: Mixed methods and interdisciplinary inquiry.* Invited roundtable presented at the annual meeting of the American Anthropology Association, San Francisco, CA.

- **Cotner, B. A.**, Smith, C. A., & Borman, K. M. (2008, November). *Building capacity in science: Evaluation of a science inquiry center.* Poster presented at the annual meeting of the American Evaluation Association, Denver, CO.
- Bellara, A. P., & Cotner, B. A. (2008, November). *Motivating the client to make change: Using self-reflection in a collaborative evaluation.* Invited roundtable presented at the annual meeting of the American Evaluation Association, Denver, CO.
- Wao, H., **Cotner, B. A.**, Forde, S., Lee, R. S., & Workman Whaler, C. (2008, November). *The influence of engineering departmental culture on undergraduate retention*. Paper presented at the annual meeting of the Florida Educational Research Association, Orlando, FL.
- Borman, K. M., Lee, R. S., **Cotner, B. A.**, & Boydston, T. L. (2008, June). *Replication and outcomes of the Teaching SMART® program in elementary school classrooms: Preliminary findings in year 2*. Poster presented at the annual meeting for US DOE IES funded projects, Washington, D.C.
- Forde, S., Borman, K. M, & Cotner, B. A. (2008, June). *Mentoring opportunities in Florida undergraduate engineering programs*. Presentation at the National Council of Research for Women, New York University, NY, NY.
- **Cotner, B. A.**, & Workman, C. (2008, March). *Engaging participants in focus group interviews: Using activities to enhance focus group data*. Paper presented at the annual meeting of the Society for Applied Anthropology, Memphis, TN.
- Borman, K.M., Lee, R.S, Lanehart, R., **Cotner, B. A.**, & Boydston, T.L. (2008, March). *Measuring change in science content knowledge and performance at Grade 3: The influence of a science professional development program on teachers and their students.* Paper presented at the annual meeting of the American Educational Research Association, New York, NY.
- **Cotner, B. A.**, & Borman, K. M. (2007, November). *Elementary teachers' perceptions of scientists: Shifting toward a non-stereotypical view.* Paper presented at the annual meeting of the American Anthropological Association, Washington, D.C.
- Borman, K. M., Lee, R., **Cotner, B. A.**, Boydston, T. L., Lanehart, R., Dixon, M., Christensen, J., & Moorer, A. (2007, June). *Replication and outcomes of the Teaching SMART program in elementary school classrooms: Selected outcomes from year one.* Poster presented at the annual meeting for US DOE IES funded projects, Washington, D.C.
- Borman, K. M., **Cotner, B. A.**, Lee, R., & Clarke, C. (2007, April). *Cross case analysis: Making visible principles of design.* Workshop presented at the annual meeting of the American Educational Research Association, Chicago, Illinois.
- **Cotner, B. A.**, Borman, K. M., Boydston, T. L., Karnyski, M., Dixon, M., & Moorer, A. (2007, March). *Transforming teacher professional development into classroom practices: Using mixed methods to understand teacher practice*. Paper presented at the annual meeting of the Society for Applied Anthropology, Tampa, Florida.
- Hunsecker, J. G., Workman, C., **Cotner, B. A.**, Grace, C., Peterson, C., Lee, R., Borman, K. M, & Hanson, M.A. (2007, March). *The rise of women and minorities in STEM fields: Closing the gap on disparities in higher education.* Paper presented at the annual meeting of the Society for Applied Anthropology, Tampa, Florida.
- Borman, K. M., Smith, C. A. S., **Cotner, B. A.**, & Lee, R. (2007, March). *Using anthropological approaches to evaluate a National Science Foundation center for learning and teaching.* Paper presented at the annual meeting of the Society for Applied Anthropology, Tampa, Florida.

- **Cotner, B. A.**, Boydston, T., Davis, K., Borman, K. M., Lee, R., Lanehart, R., Karnyski, M., & Beyer, L. (2007, January). *Replication and outcomes of the Teaching SMART program in elementary school classrooms*. Poster presented at the annual meeting of the Association for Science Teacher Education, Clearwater, Florida.
- Borman, K. M., Smith, C. A., **Cotner, B. A.**, Lee, R., & Boydston, T. (2007, January). *Evaluation of a National Science Foundation Center for Learning and Teaching: A mixed methods approach.*Paper presented at the annual meeting of the Association for Science Teacher Education, Clearwater, Florida.
- Borman, K. M., Lee, R., **Cotner, B. A.**, Boydston, T., Karnyski, M. A., Beyer, L., & Lanehart, R. (2006, June). *Replication and outcomes of the Teaching SMART® program in elementary school classrooms: Preliminary findings in year 1*. Poster presented at the annual meeting for US DOE IES funded projects, Washington, D.C.
- Borman, K. M, & Cotner, B. A. (2006, March). Lessons learned in the field: Perspectives on assessing educational reform in urban settings. Paper presented at the annual meeting of the Society for Applied Anthropologists, Vancouver, Canada.
- Karnyski, M. A., Borman, K. M., **Cotner, B. A.**, Lee, R., Boydston, T., Lanehart, R., & Beyer, L. (2006, March). *The culture of education: A teacher professional development program and elementary student achievement in science.* Paper presented at the annual meeting of the Society for Applied Anthropology, Vancouver, Canada.
- **Cotner, B. A.**, Herrmann, S., Borman, K. M., Boydston, T., & LeFloch, K. C. (2005, April). *A deeper look at implementation: School-level stakeholders' perceptions of Comprehensive School Reform.*Paper presented at the annual meeting of the American Educational Research Association, Montreal, Canada.
- Borman, K. M., **Cotner, B. A.**, & Herman, R. (2002, April). *Setting the context: Why studying comprehensive school reform matters.* Paper presented at the annual meeting of the American Educational Research Association, New Orleans, Louisiana.
- Borman, K. M., Kersaint, G., Boydston, T., Lee, R., & **Cotner, B. A.** (2002, April). *Inside mathematics and science classroom at high and low reform implementation schools: A mixed-methods approach to understanding classroom practices.* Paper presented at the annual meeting of the American Educational Research Association, New Orleans, Louisiana.
- Borman, K. M., Kersaint, G., Crytzer, L, Barber, J., Boydston, T., Kang, E., & \*McCourt, B. A. (2001). Do you see what I see?: Perceptions of the National Science Foundation's Urban Systemic Initiative at the district level. Paper presented at the annual meeting of the Florida Educational Research Association on Learning, Instruction, and Assessment, Marco Island, Florida.
- \*McCourt, B. A., Boydston, T., Kersaint, G., Borman, K.M., & Lee, R. (2001). *Instructional practices of teachers in four Urban Systemic Initiative city's school districts*. Paper presented at the meeting of the Systemic Initiative on Educational Systemic Reform, Tampa, Florida.
- Barber, J., & \*McCourt, B. A. (2001). A discussion of various approaches to conducting pilot community studies. Paper presented at the annual meeting of the Society for Applied Anthropology on Conflict and Accord in the Postglobal Age, Merida, Mexico.
- Larimore, C. & \*McCourt, B. A. (2000). *Memphis City Schools: History, governance, and education.*Presentation at the Technical Advisory Network meeting, University of South Florida, Tampa, Florida.
- \*McCourt, B. A. (1999). *Implementation of Everyday Mathematics*. Presentation at the annual colloquium of the Department of Applied Anthropology, University of South Florida, Tampa, Florida.

#### **TEACHING EXPERIENCE**

2009 (Fall & Sp	oring); 2010 (Fall & Spring) Guest Lecturer, Design of Systematic Studies (EDF 7410), Dr. Constance Hines, Department of Educational Measurement and Research. Multiple presentations on how to conduct classroom observations, analyze focus group data manually, and using ATLAS.ti 5, a qualitative software program, to analyze focus group data
2009, Spring	Guest Lecturer, Qualitative Research Methods (NGR 7815), Dr. Helen Moore, College of Nursing. Presentation on using ATLAS.ti 5, a qualitative software program, to analyze interview data
2008, Fall	Teaching Assistant, Design of Systematic Studies (EDF 7410), Dr. Constance Hines (Wednesday) and Dr. Robert Dedrick (Tuesday), Department of Educational Measurement and Research
2008, Spring	Teaching Assistant, Design of Systematic Studies (EDF 7410), Dr. Constance Hines, Department of Educational Measurement and Research
INDEPENDENT	CONSULTANCIES
2011-2012	Local Research Associate to monitor and report changes in school district policies and practices that are relevant to the Bill and Melinda Gates Foundation initiative. Conducted a monthly media scan, attended school district level meetings, and prepared monthly reports; Dr. Brian Stecher, RAND
2010	ATLAS.ti v.5.2 training session, Drs. Cheryl Zambroski and Cecilia Jevitt, College of Nursing, USF.
2010	Qualitative data analysis consultant to facilitate the development of codes, establishment of inter-rater reliability, use of ATLAS.ti. v. 5.2 for analysis, Dr. Connie Hines, evaluation study.
2008	Classroom Observation Analyst, (ATLAS.ti v.5, qualitative software), Dr. Susan Homan, <i>Tune into Reading,</i> research grant.
2002	Interview Analyst, (NUD*IST 4.0, qualitative software), Mr. Brian Curry, Management by

#### PROFESSIONAL WORKSHOPS CONDUCTED

Memphis, TN

Design

2000-2001

2000

2011 Dissemination Retreat, SCI-VIP: Predictive Outcome Model Over Time for Employment (PrOMOTE). Executive committee members and the Portfolio Manager met for three days to discuss and plan for dissemination. Created all materials and led half the retreat while participating in the second half.

Content Editor, Mathematics software, JRL Enterprises, Inc.

2010 Putting together a Book Prospectus, Department of Anthropology, University of South Florida. All faculty and students from the department of anthropology were invited. The event consisted of a presentation of different book ideas that progressed to a submission of a manuscript prospectus.

Evaluator of Everyday Mathematics Curriculum, Memphis Urban Systemic Initiative,

2010 Focus Group Analysis and Using ATLAS.ti v.5.2., College of Education, University of South Florida. Created and led this workshop for faculty and graduate students in the College of Education. Workshop consisted of a focus group interview analysis activity and using ATLAS.ti v.5.2 for analysis.

- Data Collection Training Workshop, Alliance for Applied Research in Education and Anthropology workshop. Department of Anthropology, University of South Florida. Created and led this workshop for the faculty and students at the Alliance. Training consisted of three main topics associated with data collection: Field logistics obtaining informed consent, ensuring confidentiality (i.e. assigning participant identification numbers), paying participant stipends, and filing/organizing data in and out of the field. Conducting interviews method and strategies conducting interviews. Conducting focus groups overview of methods and strategies for construction and implementation of a focus group interview, note taking, and includes a mock focus group interview experience.
- 2009 Know your ATLAS.ti. USF Anthropology Professional Development Occasional Workshop Series, Department of Anthropology, University of South Florida. Created and led this workshop that was open to the faculty and students in the Department of Anthropology and throughout the university. The workshop provided an introduction to the qualitative software program, ATLAS.ti v. 5, and enabled participants to learn how to assign documents, code, and create reports.
- 2009 Conducting a Literature Review. Alliance for Applied Research in Education and Anthropology workshop. Department of Anthropology, University of South Florida. Created and led this workshop that was open to faculty and students at the Alliance for Applied Research in Education and Anthropology. Participants learned strategies for conducting a literature review search, critiquing documents, and synthesis of information. Handouts of strategies and rubrics provided.
- 2008 Know your ATLAS.ti. USF Anthropology Professional Development Occasional Workshop Series, Department of Anthropology, University of South Florida. Created and led this workshop that was open to the faculty and students in the Department of Anthropology and throughout the university. The workshop provided an introduction to the qualitative software program, ATLAS.ti v. 5, and enabled participants to learn how to assign documents, code, and create reports.
- 2008 How to Publish. Alliance for Applied Research in Education and Anthropology workshop.

  Department of Anthropology, University of South Florida. Participated as one of the presenters of this workshop and focused on mixed method publications. Provided information on mixed method journal requirements, strategies for publication and an annotated bibliography of articles.

#### **S**OFTWARE

Qualitative data analysis software:

ATLAS.ti v.7.1 to analyze interview and observational data. Level of proficiency: Expert. N6 (formerly NUD\*IST) to analyze interview and observational data. Level of proficiency: Expert.

Quantitative analysis software:

SPSS to run univariate and multivariate statistics. Level of proficiency: Basic. SAS to run univariate and multivariate statistics. Level of proficiency: Basic.

Microsoft Office 2010: Excel, Word, PowerPoint, and Publisher. Level of proficiency: Expert.

Zotero: Online resource to collect, organize, cite and share reference materials. Level of proficiency: Intermediate.

FileMaker Pro: Data base used to store data and obtain basic descriptive statistics. Level of proficiency: Basic.

EndNote: Data base used to search and store reference materials, create bibliographies and annotations. Level of proficiency: Basic.

#### **A**WARDS

2017 Poster awarded Military & Veteran Affair Networking Group Early Career Poster Award at the American Congress for Rehabilitation Medicine (ACRM), Atlanta, GA, October 23-28, 2017.

2017	Poster awarded 2 <sup>nd</sup> place for Best Poster at the Geriatric and Extended Care (GEC) Leads conference, Orlando, FL, April 6-7, 2017.	
2016	Distinguished Alumni Award for the Department of Anthropology, University of South Florida, Tampa, FL, October 14, 2016.	
2015	Tanis Doe Award, Honorable Mention for Best Poster at the Society for Disability Studies, Atlanta, GA, June 10-13, 2015.	
2007 & 2009	College of Arts and Science Conference/Meeting Award (\$500). <i>USF Teaching SMART Research Dinner: A Presentation of Findings</i> . Conference to disseminate findings from the US DOE (IES) grant, " <i>Replication and outcomes of the Teaching SMART program in elementary science classrooms</i> ," to Pasco County district and school administrators, and USF faculty and staff.	
PROFESSIONAL SERVICE		

	elementary science classrooms," to Pasco County district and school administrators, and USF faculty and staff.
PROFESSIONA	L SERVICE
2017	Reviewer, Archives of Nursing Practice and Care; Disability and Rehabilitation, Journal of Head Trauma and Rehabilitation; and Journal of Veteran Studies
2016-present	Co-chair, Qualitative Interest Group, Center of Innovation on Disability & Rehabilitation Research (CINDRR), James A Haley Veterans' Hospital, Tampa, FL.
2016-present	Member, Task force on Alternative Methods for Treatment in Rehabilitation within the executive committee on Military and Veteran Networking Group on Rehabilitation Research Methods for the American Congress on Rehabilitation Medicine (ACRM). Maheen Adamson, Chair.
2015-present	Reviewer, Rehabilitation Research & Development Special Projects in Research (RR&D SPiRE) proposals.
2015-present	Reviewer, Topics in Spinal Cord Injury Rehabilitation.
2015	Reviewer, Journal of Rehabilitation Research and Development
2015	Reviewer, Health Services Research & Development (HSR&D)/Quality Enhancement Research initiative (QUERI) National Conference
2012-2016	Member of the Alliance, National Educator Program (NEP)
2011	Reviewer, Florida Educational Research Association annual conference, Orlando, FL
2010	Mentor, Instant Mentoring at the American Anthropological Association annual conference, New Orleans, LA
2010-2012	Chair of the Alliance, National Educator Program (NEP)
2010	Reviewer, American Evaluation Association annual conference, Topical Interest Group: Collaborative Evaluation
2008	Volunteer, American Evaluation Association annual conference, Denver, CO
2008	Reviewer, American Educational Research Association annual conference
2008	Reviewer, American Evaluation Association annual conference, Topical Interest Group: Collaborative Evaluation
2007	Reviewer, Florida Educational Research Association annual conference

2007 Reviewer, Teachers' College Record

2003 Conference Assistant, Summer Leadership Conference, David C. Anchin Center,

University of South Florida

2001-2002 Conference Assistant, Early Career Research Exchange, David C. Anchin Center,

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### **G**RADUATE **A**DVISOR

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