Curriculum Vitae

Brian A. Burt, Ph.D.

University of Wisconsin-Madison Educational Leadership and Policy Analysis Madison, WI 53711 *Phone:* (608)265-6643 *Website:* https://brianaburt.wordpress.com *Email:* brian.a.burt@wisc.edu

EDUCATION

	<u>Academic Affairs and Student Development</u> Higher and Postsecondary Education – Ann Arbor, MI oral research experiences on the pursuit of the engineering	2014 g professoriate
Master of Arts (M.A.)Higher Education Administration2006University of Maryland-College Park, Education, Policy, and Leadership – College Park, MDCapstone Paper Title: The road to graduation: The nexus between engagement and persistence for African American men at predominantly White institutions (Advisor: Dr. John Williams)2006		
Bachelor of Science (B.S.) Indiana University-Bloomington – Bloomington	<u>Secondary English Education</u> , IN	2004
FACULTY APPOINTMENT		
Assistant Professor University of Wisconsin-Madison, School of Edu	Educational Leadership and Policy Analysis Ication – Madison, WI	2019 - Present
Assistant Professor Iowa State University, School of Education – An	Higher Education nes, IA	2014 - 2019
HONORS AND AWARDS		
Martin Luther King Jr. Collegium of Scholars: Ma Neal-Marshall Exemplar Award: Indiana Universe Outstanding Reviewer: <u>American Educational R</u> Emerging Scholar: <u>Diverse Issues in Higher Educ</u> Early CAREER Award: <u>National Science Foundat</u> Spencer Postdoctoral Fellowship: <u>National Acad</u> New Faculty Scholars Program: <u>Iowa State Univ</u> Edward A. Bouchet Honor Society: <u>University of</u> Graduate Engineering Education Consortium fo Graduate Policy Seminar Participant: <u>Association</u> Asa G. Hilliard III and Barbara A. Sizemore Fello	sity Alumni Association esearch Journal cation ion demy of Education ersity f Michigan r Students Inaugural Inductee: <u>National Science Foundation</u> n for the Study of Higher Education	$\begin{array}{c} 2020\\ 2019\\ 2019\\ 2019\\ 2019\\ 2017 - 2022\\ 2016 - 2017\\ 2015 - 2016\\ 2012\\ 2012\\ 2012\\ 2012\\ 2010\\ \end{array}$

PUBLICATIONS

* Denotes student and/or mentoring collaboration

Peer Reviewed Articles

- 1. **Burt, B.A.,** *McKen, A., *Burkhart, J., *Hormell, J., & *Knight, A. (2019). Black men in engineering graduate education: Experiencing and coping with racial microaggressions within the advisor-advisee relationship. *Journal of Negro Education*, *88*(4), 493-508.
- Burt, B.A. (2019) Towards a theory of engineering professorial intentions: The role of research group experiences. *American Educational Research Journal*, 56(2), 289-332. https://doi.org/10.3102/0002831218791467.
- 3. Williams, K.L., **Burt, B.A**., *Clay, K., & Bridges, B.K. (2019). Stories untold: Counter-narratives to anti-Blackness and deficit-oriented discourse concerning HBCUs. *American Educational Research Journal*, *56*(2), 556-599. https://doi.org/10.3102/0002831218802776.
- 4. **Burt, B.A.,** Williams, K.L., & *Palmer, G. J. M. (2019). It takes a village: The role of emic and etic adaptive strengths on the persistence of Black men in engineering graduate programs. *American Educational Research Journal, 56*(1), 39-74. https://doi.org/10.3102/0002831218789595
- 5. Burt, B.A., & *Johnson, J. (2018). Origins of STEM interest for Black male graduate students in engineering. *School Science and Mathematics*, *118*(6), 257-270. DOI: https://doi.org/10.1111/ssm.12294
- Burt, B.A., Williams, K.L., & Smith, W.A. (2018). Into the storm: Ecological and sociological impediments to Black males' persistence in engineering graduate programs. *American Educational Research Journal*, 55(5), 965-1006. DOI: https://doi.org/10.3102/0002831218763587
- 7. Burt, B.A., & Baber, L.D. (2018). The power of language: Exploring foundations of neoliberalism in federal financial aid policy. *Journal of Negro Education*, *87*(2), 140-153.
- 8. **Burt, B.A.**, *Lundgren, K, & *Schroetter, J. (2017). Learning from within: A longitudinal case study of an education research group. *Studies in Graduate and Postdoctoral Education*, *8*(2), 128-143.
- Burt, B.A., *Knight, A., & *Roberson, J. (2017). Racializing experiences of foreign-born and ethnically diverse Black male engineering graduate students: Implications for student affairs practice, policy, and research. *Journal* of International Students, 7(4), 925-943.
- 10. Burt, B.A. (2017). Learning competencies through engineering research group experiences. *Studies in Graduate and Postdoctoral Education, 8*(1), 48-64.

SELECT PRESENTATIONS

* Denotes student and/or mentoring collaboration

Peer-Reviewed Research Conferences

1. Baber, L., **Burt, B.A.,** *Stone Jr., B., *Motshubi, R., & *Jackson, J. (2019, November). STEM validation among underrepresented students: Insights from participants in a regional STEM diversity program. Research paper accepted to the annual meeting of the Association for the Study of Higher Education (ASHE), Portland, Oregon.

- Williams, K., Bowman, P., Burt, B.A., *Dykes, J., *Johnson, T., *Shore, C., & *Stone, B. (2019, November): Student role strain, adaptation and college success for Black students. Research paper accepted to the annual meeting of the Association for the Study of Higher Education (ASHE), Portland, Oregon.
- 3. Burt, B.A. (2019, August). Remaining in STEM: The Roles of Family in Black Men's Perseverance through P-20 STEM Pathways. Research paper presented at the annual meeting of the World Educational Research Association (WERA), Tokyo, Japan.
- 4. Burt, B.A. (2019, May). Staying in STEM: The Roles of Family in Black Men's P-20 STEM Pathways. Research paper presented at the annual meeting of the Korean Association for Multicultural Education (KAME), Seoul, Korea.
- 5. **Burt, B.A.**, *Palmer, J.M, *Kollasch, K., & *Logan, E. (2019, April). Listening with a third ear: Advancing promising practices to promote Black men's persistence in engineering. Research paper presented at the annual meeting of the American Educational Research Association (AERA), Toronto, Canada.
- Burt, B.A., *Johnson, J., *Roberson, J., & *Bonnano, A. (2019, April). Motivation to persist: Black men in engineering graduate programs. Research paper presented at the annual meeting of the American Educational Research Association (AERA), Toronto, Canada.
- 7. Lehman, K.J., **Burt, B.A.**, Park, J.J., Riggers-Piehl, T., Rodriguez, S.L, Snipes, J.T. (2018, November). Catching the spirit: A discussion on the role of spirituality in the experiences of STEM students. Interactive symposium proposal presented at the annual meeting of the Association for the Study of Higher Education (ASHE), Tampa, Florida.
- 8. **Burt, B.A.,** Williams, K., & Smith, W.A. (2018, August). Of perseverance and triumph: Adaptive strengths and Black male persistence in engineering graduate programs. Research paper presented at the annual meeting of the World Educational Research Association (WERA), Cape Town, South Africa.
- 9. Burt, B.A., Williams, K., & *Palmer, G. (2018, April). Black men's persistence in graduate school: The role of emic and etic adaptive strengths. Research paper presented at the annual meeting of the American Educational Research Association (AERA), New York, NY.
- 10. Burt, B.A., Williams, K., & Smith, W.A. (2018, April). Critical contexts and relationships that threaten Black men's persistence in engineering graduate programs. Research paper presented at the annual meeting of the American Educational Research Association (AERA), New York, NY.