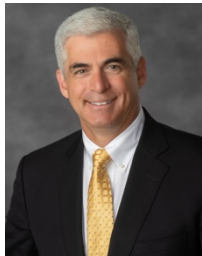




Candidate for Regional Representative to ACSM



Edward Acevedo, PhD, FACSM

Virginia Commonwealth University

Thank you to the nominating committee for providing me with this opportunity to run for the position of ACSM Regional Representative for our Southeast American College of Sports Medicine (SEACSM) chapter. It is an honor to be considered as a representative for the largest and most influential chapter in ACSM. My career is best defined by my professional service contributions to my academic unit, my university, my colleagues, my students, our SEACSM chapter, and my area of research.

I have been a member of SEACSM since 1987, initially as a doctoral student, and then as a professional member throughout my academic career. I have accomplished more than what I had ever envisioned, and most of my accomplishments have been directly supported by my colleagues in SEACSM. The heart and soul of our SEACSM chapter is the commitment of our members to a mission that is focused on enhancing professional development and research contributions for the collective good of our discipline.

As the ACSM Regional Representative I would be committed to ensuring that our national office is aware of the critical role that our SEACSM chapter is having on supporting the foundation of our academic discipline through our service in the development of our students, young professionals, and sports medicine colleagues. In addition, I look forward to ensuring that our chapter is aware of and at the forefront of the ACSM initiatives. From my modest start as a first-generation Hispanic college student, I am honored to be considered for this position, and I look forward to working with you to continue to provide an inclusive and diverse environment where growth and excellence are the values that drive us forward.

CURRICULUM VITAE

Updated: December 2024

EDMUND O. ACEVEDO, Ph.D., FACSM, FAPA, FNAK

College of Humanities and Sciences
Kinesiology and Health Sciences
Virginia Commonwealth University
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MARITAL STATUS Married: Tracy A. Children: Elena K. & Edmund O.

EDUCATION

- 1985-89 **Ph.D.** University of North Carolina at Greensboro
Concentration in Psychobiology of Exercise and Sport
Advisors: Diane Gill, Ph.D. & Allan Goldfarb, Ph.D.

University of Iowa, Iowa City, IA.
33 credit hours in doctoral program
Advisor: Diane Gill, Ph.D.
- 1983-85 **M.A.** University of Maryland, College Park, MD
Concentration in Physiology of Exercise
Advisor: Allan Goldfarb, Ph.D.
- 1979-83 **B.S.** Springfield College, Springfield, MA
Physical Education with a minor in Psychology

PROFESSIONAL EXPERIENCE

- 2021-Present **Professor, Virginia Commonwealth University, Department of Kinesiology and Health Sciences (100%)**
- Teaching undergraduate and graduate courses; mentoring students; maintaining an internationally recognized research agenda; mentoring and supporting junior faculty in the department; serving the university as the VCU Military Student Services Advisory Committee, Chair; and serving as a VCU Leadership Development Program mentor.
- 2022-2024 **Director, Faculty Development and Research for the You First at VCU, First-Generation Student Success and Research Center (30%)**
- Project Director of a Department of Education - Asian American and Native American Pacific Islander-Serving Institutions Program Grant (responsibilities transferred from Daphne L. Rankin on August 1, 2024). Responsible for staff supervision; budget management; program development and evaluation; and reporting and compliance with federal regulations. In addition, develop and oversee grant proposals for submission to government agencies and major donor sponsors. Also responsible for working with faculty fellows and graduate assistants (1) to develop and coordinate activities and events related to faculty

development; and (2) to develop programs that support faculty research; both focused on first-generation student success and Asian American and Pacific Islander students. These programs include the You First at VCU Faculty Fellows, the First-Generation Student Success Research Grants, the Undergraduate Fellowships for First-Generation Scholars, the First-Generation Faculty Ambassadors, the First-Generation Student Success Faculty Learning Community, the First-Generation Student Success Faculty Summer Institute, and a series of faculty development workshops.

2020-2021 **Associate Dean for Strategic Initiatives, Virginia Commonwealth University, College of Humanities and Sciences**

The College of Humanities and Sciences is the largest unit at Virginia Commonwealth University in terms of enrollment: more than 12,000 students in 107 academic programs; and the College employs 450 faculty members (an additional 230 part time), 400 graduate teaching assistants, and 147 staff members.

- Provide direction in the implementation of the strategic plan for the College. College of Humanities and Sciences, Strategic Plan for 2018-2025, [Excellence Beyond Boundaries](#).
- Coordinate the timely development of revisions to the strategic plan, monitor the metrics associated with the goals in the CHS strategic plan, and support the implementation of the Dean's strategic initiatives. Including tasks such as supporting academic units with the development of unit level strategic plans that integrate with the College and University strategic plans, coordinating faculty cluster hiring activities, establishing corporate partnerships that support our academic mission, participating in the development of marketing and recruitment activities and materials, and facilitating the activities of the CHS Inclusion, Diversity, and Equity Committee.
- Ensure that the physical infrastructure and technology needs of the faculty, staff, and students are leading edge for achieving the mission of the College. Work with the College renovations and space manager, 25 building managers, and the director of technology and computer support, and in coordination with the director of human resources administration and the director of finance to coordinate the continual assessment, renovations and updates to support advancements in teaching, learning, knowledge development, and community engagement. Ensure compliance with state and federal requirements for safety and access.
- Serve on the College of Humanities and Sciences coordinating team in response to COVID-19, in particular communicating with faculty regarding a return to campus; working with building managers to make adjustments to ensure a safe environment for the return of faculty, staff, and students; and ensuring that the technology needs are addressed for faculty teaching online or hybrid courses.
- Provide input to the planning process and building of the new College of Humanities and Sciences Instructional Laboratories Building (\$120 M building presently under construction), and coordinate the College

planning for the move into the new 168,000-square-foot, six-floor building.

2019-2020 **Interim Associate Dean for Finance and Administration, Virginia Commonwealth University, College of Humanities and Sciences**

- Responsible for managing \$72 M Education and General Expenses funds across 17 academic units, which are responsible for teaching 50% of the total credit hours, and 60% of the undergraduate credit hours taught at VCU.
- Worked with Dean, Associate Deans, Department Chairs, and School Directors to promote a fair, equitable, and transparent budget utilizing a Responsibility Center Management (RCM) model.
- Provided direction in the implementation of the strategic plan for the College. College of Humanities and Sciences, Strategic Plan for 2018-2025, [Excellence Beyond Boundaries](#).
- Executed a 5-year Financial Plan for supporting and demonstrating our areas of national prominence.
- Coordinated the merit salary raise process.
- Responsible for managing faculty and staff office and research space in 56 buildings.
- Served as Dean's liaison on the Inclusion, Diversity, and Equity Committee.
- Served as a senior advisor to the Dean of the College of Humanities and Sciences.

2016-2019 **Associate Dean for Graduate Studies and Strategic Initiatives, Virginia Commonwealth University, College of Humanities and Sciences**

- Ensured that close to 900 graduate students (276 master's degree and 286 doctoral degree; 337 certificate and non-degree seeking) in a College with over 13,000 undergraduates had access to all the resources necessary for success including: stipends, tuition support, technology and equipment, office and research space, curriculum advancement, review/grant credentials for graduate faculty status.
- Allocated stipends and tuition support to approximately 400 graduate assistants (\$9.2 M budget).
- Served on the Graduate Dean's Advisory Council to ensure our graduate faculty and graduate students from across 2 Schools and 15 Departments were supported to ensure the highest quality educational experience.
- Incorporated a process for annual unit level review of Graduate Assistants including establishing priorities for Graduate Assistant allocation.
- Developed a strategy for doctoral students at candidacy to pay a special fee of \$2,500 for full-time status. Savings for internally funded students was over \$400,000.
- Provided direction in the development and implementation of the strategic plan for the College of Humanities and Sciences, Strategic Plan for 2018-2025, [Excellence Beyond Boundaries](#).

- Served as Dean’s liaison on the Inclusion, Diversity, and Equity Committee.
- Served as a senior advisor to the Dean of the College of Humanities and Sciences.
- Supported our Advancement Office with outreach activities to corporate and community partners.
- In 2017-18 assumed the responsibilities of the Associate Dean for Faculty Affairs and managed the tenure and promotion review process for 35 faculty members in the College.

2006-2016 **Professor and Chair**
Virginia Commonwealth University, Richmond, VA, Department of
Kinesiology and Health Sciences

- Provided vision and leadership in support of the faculty, students and staff in the Kinesiology and Health Sciences; 1,100 students, 15 faculty members, and 13 Graduate Teaching Assistants.
- Advocated and championed for the Kinesiology and Health Sciences Department to the VCU community, including the College of Humanities and Sciences and alumni and friends of the department
- Provided responsible fiscal leadership, support and evaluated department personnel, and oversaw facility management and course scheduling
- Advanced research initiatives including securing external support
- Taught and advised in area of expertise

1999-2006 **Associate Professor**
University of Mississippi, Oxford, MS, Department of Health, Exercise
Science and Recreation Management

Appointments:

- Director of the Applied Physiology Laboratory
- Exercise Science Coordinator (2002-2005)

Instructional Responsibilities:

- Physiology of Exercise
- Cardiovascular Physiology
- Exercise Testing and Prescription

1996-99 **Associate Professor**
Southeastern Louisiana University, Hammond, LA, Department of
Kinesiology and Health Studies

Instructional Responsibilities:

- Exercise and Sport Psychology
- Physiology of Exercise
- Exercise Testing and Prescription

- 1995-96 **Assistant Professor**
University of New Orleans, New Orleans, LA, Human Performance and Health Promotion Department
Instructional Responsibilities:
- Physiology of Exercise
 - Exercise and Sport Psychology
 - Psychobiology of Exercise
- 1990-95 **Assistant Professor**
Kansas State University, Department of Kinesiology
Appointments:
- Director of the Center for Exercise Research
 - Developed and coordinated employee wellness program at Kansas State University
 - Developed and coordinated wellness program for the Kansas Farm Bureau Insurance Co.
 - As Director of the Center for Exercise Research sponsored Faculty Research Awards
 - As Director of the Center for Exercise Research sponsored the Graduate Student Research Scholarships
 - Coordinated an all-university curricular requirement (Principles of Physical Fitness)
- Instructional Responsibilities:
- Exercise and Sport Psychology
 - Health Fitness Promotion
 - Exercise Testing and Prescription
 - Physiology of Exercise
 - Psychobiology of Exercise
- 1989-90 **Assistant Professor**
William Paterson University, Wayne, NJ, Movement Science and Leisure Studies Department
Instructional Responsibilities:
- Exercise and Sport Psychology
 - Fitness for Life

PROFESSIONAL ASSOCIATIONS

- American College of Sports Medicine (ACSM)
- American Physiological Society (APS)
- American Psychological Association (APA)
- Association for Applied Sports Psychology (AASP)
- Society of Health and Physical Educators (SHAPE)
- Phi Kappa Phi, Honor Society for All Academic Disciplines
- Sigma Xi, The Scientific Research Society
- Council of Colleges of Arts and Sciences (CCAS)
- Southeast American College of Sports Medicine Chapter

CERTIFICATIONS

- Certified as a Clinical Exercise Specialist by the American College of Sports Medicine
- Certified Consultant, Association for Applied Sport Psychology (Cert. #108; expired)

HONORS & AWARDS

- Fulbright Scholar, Federal University of Rio Grande do Norte, Natal, Brazil, August 2023-December 2023
- Henry J. Montoye Scholar Award, Southeast American College of Sports Medicine, 2020
- Fellow of the National Academy of Kinesiology (FNAK #534)
- Fellow of the American College of Sports Medicine (FACSM)
- Fellow of the American Psychological Association (FAPA)
- 2013 HHS Pacesetter Award (Outstanding Alumni Award), School of Health and Human Sciences, University of North Carolina at Greensboro
- Listed in the United States Olympic Committee Sport Psychology Registry, 1996-2000, 2008-2012, 2013-2016
- Outstanding Young Men in America
- Men of Achievement
- Summer Research Fellowship 1991 and 1992, Institute for Social and Behavioral Research, Kansas State University

RELATED ACTIVITIES

Competitive Distance Runner and Triathlete

- Marathon, 2:28; 10 Km, 31:20; 5 Km, 14:51
- Triathlon (1 mile swim, 25 mile bike, 10 km run), 1:58
- Finished two ultra-distance Triathlons, 10:19:00
- Finished Western States 100 Mile Trail Run, 29:42:00
- Attempted to swim English Channel in 1993 and 1994

PEER REVIEWED SCIENTIFIC PUBLICATIONS

1. Slusher, A.L., Visavadiya, N.P., Fico, B.G., Estébanez, B., Acevedo, E.O., & Huang, C.-J. (2024). Impact of BMI and Cardiorespiratory Fitness on Oxidative Stress in Plasma and Circulating Exosomes Following Acute Exercise. *Biology*, 13, 599. <https://doi.org/10.3390/biology13080599>
2. Thakkar, B., Peterson, C. L., & Acevedo, E. O. (2024). Single Session Effects of Prolonged Continuous Theta Burst Stimulation Targeting Two Brain Regions on Pain Perception in Patients with Painful Diabetic Neuropathy: A Preliminary Study. *Journal of Integrative Neuroscience*, 23(3), 54. <https://doi.org/10.31083/j.jin2303054>
3. Thakkar, B., Peterson, C.L., & **Acevedo, E.O.** (2023). Prolonged Continuous Theta Burst Stimulation Increases Corticomotor Excitability and Intracortical Inhibition in Patients with Neuropathic pain: An Exploratory, Single-Blinded, Randomized Controlled Trial. *Neurophysiologie Clinique*, 53, 102894. <https://doi.org/10.1016/j.neucli.2023.102894>

4. Slusher, A.L., & **Acevedo, E.O.** (2023). Stress Induced Proinflammatory Adaptations: Plausible Mechanisms for the Link between Stress and Cardiovascular Disease. *Frontiers in Physiology*, *14*, 1124121. <https://www.frontiersin.org/articles/10.3389/fphys.2023.1124121>
5. Thakkar, B. & **Acevedo, E.O.** (2023). BDNF as a Biomarker for Neuropathic Pain: Consideration of Mechanisms of Action and Associated Measurement Challenges. *Brain and Behavior*, *13*(3), e2903. <https://doi.org/10.1002/brb3.2903>
6. Slusher, A.L., Zuniga, T.M., & **Acevedo, E.O.** (2019). Inflamm-aging is Associated with Lower Plasma PTX3 Concentrations and an Impaired Capacity of PBMCs to Express hTERT Following LPS Stimulation. *Mediators of Inflammation*. doi.org/10.1155/2019/2324193
7. Ameringer, S., Elswick, R. K., Jr, Sisler, I., Smith, W., Lipato, T., & **Acevedo, E. O.** (2019). Exercise Testing of Adolescents and Young Adults With Sickle Cell Disease: Perceptual Responses and the Gas Exchange Threshold. *Journal of pediatric oncology nursing : official journal of the Association of Pediatric Oncology Nurses*, *36*(5), 310–320. <https://doi.org/10.1177/1043454219844243>
8. Slusher, A.L., Zuniga, T.M., & **Acevedo, E.O.** (2018). Aerobic Fitness Alters the Capacity of Mononuclear Cells to Produce Pentraxin 3 Following Maximal Exercise. *European Journal of Applied Physiology*, *118*, 1515-1526. doi.org/10.1007/s00421-018-3882-3.
9. Slusher A.L., Patterson V.T., Schwartz C.S., & **Acevedo E.O.** (2018). Impact of High Intensity Interval Exercise on Executive Function and Brain-Derived Neurotrophic Factor in Healthy College Aged Males. *Physiology and Behavior*, *191*, 116-122. doi:10.1016/j.physbeh.2018.04.018.
10. Slusher, A.L., Zuniga, T.M., & **Acevedo, E.O.** (2018). Maximal Exercise Alters the Inflammatory Phenotype and Response of Mononuclear Cells. *Medicine and Science in Sport and Exercise*, *50*, 675-683. doi: 10.1249/MSS.0000000000001480
11. Roberson, A.R., Starkweather, A.R., **Acevedo, E.O.**, Grossman, C.E., & Salyer, J. (2018). Influence of Muscle Strength on Early Mobility in Critically Ill Adult Patients: Systematic Literature Review. *Heart & Lung - The Journal of Acute and Critical Care*, *47*, 1-9. doi.org/10.1016/j.hrtlng.2017.10.003
12. Slusher, A.L., Huang, C.J., & **Acevedo, E.O.** (2017). The Potential Role of Aerobic Exercise-Induced Pentraxin 3 on Obesity-Related Inflammation and Metabolic Dysregulation. *Mediators of Inflammation*. doi:10.1155/2017/1092738
13. Webb, H.E., Rosalky, D.A., McAllister, M.J., **Acevedo, E.O.**, & Kamimori, G.H. (2017). Aerobic Fitness Impacts Sympathoadrenal Axis Responses to Concurrent Challenges. *European Journal of Applied Physiology*, *117*, 301-313. doi:10.1007/s00421-016-3519-3
14. **Acevedo, E.O.**, & Slusher, A.L. (2017). Physiological Activation to Acute Mental Challenge: Implications for Cardiovascular Health. *Kinesiology Review*, *6*, 120-133. doi:10.1123/kr.2016-0045

15. Lipford, G.F., Evans, R.K., **Acevedo, E.O.**, Wolfe, L.G., & Franco, R.L. (2016). Excess Blood Flow Response to Acute Resistance Exercise in Obese and Non-Obese Individuals. *Journal of Strength and Conditioning Research*, *31*, 3120-3127. doi: 10.1519/JSC.0000000000001748
16. Slusher, A.L., Mischo, A.B., & **Acevedo, E.O.** (2016). Pentraxin 3 is an Anti-Inflammatory Protein Associated with Lipid-Induced Interleukin 10 *in vitro*. *Cytokine*, *86*, 36-40. doi: 10.1016/j.cyto.2016.07.012
17. Crabb E.B., Franco, R.L., Caslin H.L., Blanks A.M., Bowen, M.K., & **Acevedo E.O.** (2016). The Effect of Acute Physical and Mental Stress on Soluble Cellular Adhesion Molecule Concentration. *Life Sciences*, *157*, 91-96. doi:10.1016/j.lfs.2016.05.042
18. Crabb, E.B., Franco, R.L., Bowen, M.K., Huang, C.J., Caslin, H.L., & **Acevedo, E.O.** (2016). G Protein-Coupled Receptor Kinase-2 in Peripheral Blood Mononuclear Cells following Acute Mental Stress. *Life Sciences*, *145*, 184-189. doi:10.1016/j.lfs.2015.12.035
19. Caslin, H.L., Franco, R.L., Crabb, E.B., Huang, C.J., Bowen, M.K., & **Acevedo, E.O.** (2016). The Effect of Obesity on Inflammatory Cytokine and Leptin Production following Acute Mental Stress. *Psychophysiology*, *53*, 151-158. doi:10.1111/psyp.12568
20. Huang, C.J., McAllister, M., Slusher, A.L., Webb, H.E., Mock, J.T., & **Acevedo, E.O.** (2015). Obesity-Related Oxidative Stress: The Impact of Physical Activity and Diet Manipulation. *Sports Medicine – Open*, *1*, 32. doi:10.1186/s40798-015-0031-y
21. Franco, R.L., Privett, S.H., Bowen, M.K., **Acevedo, E.O.**, Arrowood, J.A., Wickham, E.P., & Evans, R.K. (2015) Sympathetic Activity Assessed During Exercise Recovery in Young Obese Females. *Journal of Pediatrics*, *167*, 378-383. doi:10.1016/j.jpeds.2015.04.058
22. Huang, C.J., Stewart, J.K., Shibata, Y., Slusher, A.L., & **Acevedo, E.O.** (2015). Lipopolysaccharide-Binding Protein and Leptin are Associated with Stress-Induced Interleukin-6 Cytokine Expression *ex vivo* in Obesity. *Psychophysiology*, *52*, 687-694. doi:10.1111/psyp.12387
23. Franco, R.L., Bowen, M.K., Arena, R., Privett, S.H., **Acevedo, E.O.**, Wickham, E.P., & Evans R.K. (2014). Sex Differences in Pulmonary Oxygen Uptake Kinetics in Obese Adolescents. *Journal of Pediatrics*, *165*, 1161-1165. doi:10.1016/j.jpeds.2014.08.005
24. Huang, C.J., Webb, H.E., Beasley, K.N., McAlpine, D.A., Tangsilsat, S.E., & **Acevedo, E.O.** (2014). Cardiorespiratory Fitness Does Not Alter Plasma Pentraxin 3 and Cortisol Reactivity to Acute Psychological Stress and Exercise. *Applied Physiology, Nutrition, and Metabolism*, *39*, 375-380. doi:10.1139/apnm-2013-0297
25. Huang, C.J., Franco, R.L., Evans, R.K., Mari, D.C., & **Acevedo, E.O.** (2014). Stress-Induced Microvascular Reactivity in Normal-weight and Obese Individuals. *Applied Physiology, Nutrition, and Metabolism*, *39*, 47-52. doi/pdf/10.1139/apnm-2013-0094

26. Huang, C.J., **Acevedo, E.O.**, Mari, D.C., Randazzo, C.H., & Shibata, Y. (2014). Glucocorticoid Inhibition of Leptin- and Lipopolysaccharide-Induced Interleukin-6 Production in Obesity. *Brain Behavior and Immunity*, 35, 163-168.
<http://dx.doi.org/10.1016/j.bbi.2013.10.004>
27. Huang, C.J., Beasley, K.N., **Acevedo, E.O.**, Franco, R.L., Jones, T.L., Mari, D.C., & Shibata, Y. (2014). Chitin Enhances Obese Inflammation Ex Vivo. *Human Immunology*, 75, 41-46.
 doi: <http://dx.doi.org/10.1016/j.humimm.2013.09.005>
28. Huang, C.J., Webb, H.E., Zourdos, M.C., & **Acevedo, E.O.** (2013). Cardiovascular Reactivity, Stress, and Physical Activity. *Frontiers in Physiology*, 4, 314.
 doi:10.3389/fphys.2013.00314
29. Franco R.L., Fallow B.A., Huang C.J., **Acevedo E.O.**, Arrowood J.A., & Evans R.K. (2013). Forearm Blood Flow Response to an Acute Maximal Exercise Bout in Obese and Normal Weight Males. *European Journal of Applied Physiology*, 113, 2015-2023.
 doi:10.1007/s00421-013-2626-7
30. Webb, H.E., Rosalky, D.S., Tangsilsat, S.E., McLeod, K.A., **Acevedo, E.O.**, & Wax, B. (2013). Aerobic fitness impacts cortisol responses to concurrent challenges. *Medicine and Science in Sports and Exercise*, 45, 379-386.
31. Garner, J.C., Wade, C., Garten, R. Chander, H., **Acevedo, E. O.** Corrigendum to “The influence of firefighter boot type on balance” [Int. J. Ind. Ergonom. 43 (2013) 77–81]. *International Journal of Industrial Ergonomics*, 43(3):246–248.
32. Garner, J.C., Wade, C., Garten, R., Chander, H., & **Acevedo, E.O.** (2013). The influence of firefighter boot type on balance. *International Journal of Industrial Ergonomics*, 43,71-81.
33. Huang, C.J., & **Acevedo, E.O.** (2011). Occupational stress: The influence of obesity and physical activity/fitness on immune function. *American Journal of Lifestyle Medicine*, 5, 486-493.
34. Huang, C.J., Stewart, J.K., Franco, R.L., Evans, R.K., Lee, Z.P., Cruz, T.D., Webb, H.E., & **Acevedo, E.O.** (2011). LPS-stimulated tumor necrosis factor-alpha and interleukin-6 mRNA and cytokine responses following acute psychological stress. *Psychoneuroendocrinology*, 36, 1553-1561. doi:10.1016/j.psyneuen.2011.04.009
35. Webb, H.E., Fabianke-Kadue, E.C., Kraemer, R.R., Kamimori, G.H., Castracane, V.D., & **Acevedo, E.O.** (2011). Stress reactivity to repeated low-level challenges: a pilot study. *Applied Psychophysiology and Biofeedback*, 36, 243-250. doi:10.1007/s10484-011-9164-z
36. Webb, H. E., Garten, R. S., McMinn, D. R., Beckman, J. L., Kamimori, G. H., & **Acevedo, E. O.** (2011). Stress hormones and vascular function in firefighters during concurrent challenges. *Biological Psychology*, 87, 152-160. doi:10.1016/j.biopsycho.2011.02.024

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39. Huang, C.J., Webb, H.E., Garten, R.S., Kamimori, G.H., & **Acevedo, E.O.** (2010). Psychological stress during exercise: Lymphocyte subset redistribution in firefighters. *Physiology and Behavior*, 101, 320-326.
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41. Huang, C.J., Webb, H.E., Garten, R.S., Kamimori, G.H., Evans, R.K., & **Acevedo, E.O.** (2010). Stress hormones and immunological responses to a dual challenge in firefighters. *International Journal of Psychophysiology*, 75, 312-318.
42. Huang, C.J., Garten, R.S., Wade C., Webb, H.E., & **Acevedo, E.O.**, (2009). Physiological responses to simulated stair climbing in professional firefighters wearing rubber and leather boots. *European Journal of Applied Physiology*, 107, 163-168.
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45. Kilpatrick, M., Kraemer, R., Bartholomew, J., **Acevedo, E.**, & Jarreau, D. (2007). Affective responses to exercise are dependent on intensity rather than total work. *Medicine and science in sports and exercise*, 39(8), 1417–1422. <https://doi.org/10.1249/mss.0b013e31806ad73c>
46. **Acevedo, E.O.**, Kraemer, R.R., Kamimori, G.H., Durand, R.J., Johnson, L.G., & Castracane, V.D. (2007). Stress hormones, effort sense, and perceptions of stress during incremental exercise: An exploratory investigation. *Journal of Strength and Conditioning Research*, 21, 283-288.
47. **Acevedo, E.O.**, Webb, H.E., Weldy, M.L., Fabianke, E.C., Orndorff, G.R., & Starks, M.A. (2006). Cardiorespiratory response of high fit and low fit subjects to mental challenge during exercise. *International Journal of Sports Medicine*, 27, 1013-1022.
48. Sufka, K.J., Feltenstein, M.W., Warnick, J.E., **Acevedo, E.O.**, Webb, H.E., & Cartwright, C.M. (2006). Modeling the anxiety-depression continuum hypothesis in domestic fowl chicks. *Behavioural Pharmacology*, 17, 681-689.

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51. Shim, J., **Acevedo, E.O.**, Kraemer, R.R., Haltom, R.W., & Tryniecki, J.L. (2003). Kinematic changes at running intensities proximal to the onset of blood lactate accumulation. *Journal of Sports Medicine and Physical Fitness*, 43, 274-278.
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INTERNATIONAL/NATIONAL PRESENTATIONS AS PUBLISHED ABSTRACTS

1. Rankin, D.L., & **Acevedo, E.O.** (2022, June). Enhancing Faculty Engagement in First-generation Student Success. Paper presented at the 2022 NASPA Conferences on Student Success in Higher Education, Baltimore, MD. [Abstract]
https://apps.naspa.org/schedules/detail_pop.cfm?progid=99142
2. Schwartz, C.S., Slusher, A.L., Zuniga, T.M., Shah, K., & **Acevedo, E.O.** (2019, June). Inflamm-aging is Associated with Impairing the Process Of Maintaining Telomere Length in LPS Stimulated PBMCs. Paper presented at the Annual American College of Sports Medicine Conference, Orlando, FL. [Abstract] *Medicine and Science in Sports and Exercise*, 51(6), S408.
3. Zuniga, T.M., Slusher, A.L., Garten, R.S., & **Acevedo, E.O.** (2019, June). Aerobic Capacity and LPS-induced iNOS mRNA Expression in Leukocytes of Healthy College-aged Males. Paper presented at the Annual American College of Sports Medicine Conference, Orlando, FL. [Abstract] *Medicine and Science in Sports and Exercise*, 51(6), S95-S96.
4. Schwartz, C.S., Slusher, A.L., Patterson, V.T., & **Acevedo, E.O.** (2018, June). Impact of High-Intensity Interval Exercise on Executive Function and Brain Derived Neurotrophic Factor. Paper presented at the Annual American College of Sports Medicine Conference, Minneapolis, MN. [Abstract] *Medicine and Science in Sports and Exercise*, 50(5), S94.
5. Slusher, A.L., Zuniga, T.M., & **Acevedo, E.O.** (2018, June). Aerobic Training Status Enhances the Pentraxin 3-Mediated Innate Immune Response Following Maximal Exercise. Paper presented at the Annual American College of Sports Medicine Conference, Minneapolis, MN. [Abstract] *Medicine and Science in Sports and Exercise*, 50(5), S224.
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9. Crabb, E.B., Conway, D.E., LaFratta, L.M., **Acevedo, E.O.**, & Franco, R.L. (2017, June). The Impact of Laminar and Oscillatory Shear Stress on Cellular Adhesion Molecule Expression HUVEC. Paper presented at the Annual American College of Sports Medicine

- Conference, Denver, CO. [Abstract] *Medicine and Science in Sports and Exercise*, 49(5), S605.
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62. **Acevedo, E.O.**, Etie, A., Kraemer, R.R., Kraemer, G., Bates, M., Halton, R., & Berry, M. (1997, Sept.). The effects of structured exercise on physical self-efficacy, health-related quality of life, and social physique anxiety in obese women. Paper presented at the annual Association for the Advancement of Applied Sport Psychology Conference, San Diego, CA.. [Abstract]. *Journal of Applied Sport Psychology*, 9, S60.
 63. **Acevedo, E.O.**, Kraemer, R.R., Etie, A., Bates, M., Haltom, R., & Kraemer, G.R. (1997, May). Effort sense and affect in obese women following eight weeks of aerobic training. Paper presented at the annual American College of Sports Medicine Conference, Denver, CO. [Abstract]. *Medicine and Science in Sports and Exercise*, 29(5), S213.
 64. Kraemer, R.R., **Acevedo, E.O.**, Bates, M., Kraemer, G.R., Etie, A., Berry, C.M., & Castracane, V.D. (1997, April). Effects of aerobic exercise and nutritional supplements on serum leptin in obese women. Paper presented at the annual Experimental Biology Conference, New Orleans, LA. [Abstract]. *The Federation of American Societies for Experimental Biology Journal*, 11(3), A600.
 65. Hollander, D.B., & **Acevedo, E.O.** (1996, Oct.). Positive adaptation following the staleness experience for distance runners and sprinters. Paper presented at the annual Association for the Advancement of Applied Sport Psychology, Williamsburg, VA. [Abstract]. *Journal of Applied Sport Psychology*, 8, S158.
 66. Hollander, D.B., **Acevedo, E.O.**, Meyers, M.C., Hayman, M., & Haskins, J. (1996, June). Training to swim the English Channel: A case study. Paper presented at the National Strength and Conditioning Association Conference, Atlanta, GA. [Abstract]. *Journal of National Strength and Conditioning Research*, 10, 287.
 67. **Acevedo, E.O.** & Hayman, M. (1996, June). Relationships among effort sense, arousal, and running velocities at relative oxygen consumptions in well-trained runners. Paper presented at the annual American College of Sports Medicine Conference, Cincinnati, OH. [Abstract]. *Medicine and Science in Sports and Exercise*, 28, S135.
 68. Hollander, D.B. & **Acevedo, E.O.** (1995, Oct.). Swimming the English Channel: A grounded theory approach to understanding the achievement of an ultra endurance challenge. Paper presented at the annual Association for the Advancement of Applied Sport Psychology Conference, New Orleans, LA. [Abstract]. *Journal of Applied Sport Psychology*, 7, S74.
 69. **Acevedo, E.O.**, Kubitz, K.A., Dzewaltowski, D.A., & Hayman, M. (1994, June). Affect, RPE, and cardiorespiratory responses at varying intensities following biofeedback training. Paper presented at the annual American College of Sports Medicine Conference, Indianapolis, IN. [Abstract]. *Medicine and Science in Sports and Exercise*, 26(5), S157.
 70. **Acevedo, E.O.**, Dzewaltowski, D.A., Kubitz, K.A., Kraemer, R.R., & Richardson, M. (1993, June). The effects of stress on affect, perceived exertion, self-efficacy and cardiorespiratory

responses during exercise. Paper presented at the annual American College of Sports Medicine Conference, Seattle, WA. [Abstract]. *Medicine and Science in Sports and Exercise*, 25(5), S119.

71. Kraemer, R.R., Dziewaltowski, D.A., & **Acevedo, E.O.** (1993, April). Effects of resistive exercise on mood and plasma concentrations of beta-endorphin and cortisol. Paper presented at the American Alliance for Health, Physical Education, Recreation, and Dance Conference, Washington, D.C. [Abstract]. *Research Quarterly for Exercise and Sport*, 64, A-32.
72. **Acevedo, E.O.**, Rinehardt, K.F., & Kraemer, R.R. (1992, May). Relationships among cognitive appraisals, lactate, and heart rate at varying intensities of running. Paper presented at the annual American College of Sports Medicine Conference, Dallas, TX. [Abstract]. *Medicine and Science in Sports and Exercise*, 24(5), S136.
73. Dziewaltowski, D.A., **Acevedo, E.O.**, & Pettay, R. (1992, May). Influence of cardiorespiratory fitness information on cognition and physical activity. Paper presented at the annual American College of Sports Medicine Conference, Dallas, TX. [Abstract]. *Medicine and Science in Sports and Exercise*, 24(5), S42.
74. Rinehardt, K., Kraemer, R.R., **Acevedo, E.O.**, Kilgore, L., Schmitz, J., Miller, T., & Richardson, M. (1992, May). Physiological and hormonal adaptations to training at the 4mM anaerobic threshold in elite cross-country runners. Paper presented at the annual American College of Sports Medicine Conference, Dallas, TX. [Abstract]. *Medicine and Science in Sports and Exercise*, 24(5), S123.
75. **Acevedo, E.O.**, Kraemer, R.R., & Dziewaltowski, D.A. (1991, May). Changes in cognitive appraisals and their relationships to plasma lactate and cortisol during resistive exercise. Paper presented at the annual American College of Sports Medicine Conference, Orlando, FL. [Abstract]. *Medicine and Science in Sports and Exercise*, 23(5), S119.

INTERNATIONAL/NATIONAL PRESENTATIONS (not included in abstracts)

76. **Acevedo, E.O.** (2023, Oct.). International Seminar on Human Movement and Health. Mental Stress, Cardiovascular Disease, & the Health Benefits of Physical Activity. Natal, Brazil.
77. **Acevedo, E.O.** (2023, Sept.). 1st CREF16/RN Symposium. Affective and Perceptual Responses to Physical Activity. Natal, Brazil.
78. Thakkar, B., Peterson, C.L., & **Acevedo, E.O.** (2023, Sept.). Prolonged Continuous Theta Burst Stimulation Increases Corticomotor Excitability and Intracortical Inhibition in Patients with Neuropathic pain: An Exploratory, Single-Blinded, Randomized Controlled Trial. Abstract submitted for presentation at the International Congress on Neuropathic Pain (NeuPSIG), Lisbon, Portugal.
79. Thakkar, B., Peterson, C.L., & **Acevedo, E.O.** (2023, Sept.). Short Term Effects of Prolonged Continuous Theta Burst Stimulation Targeting Two Brain Regions in Patients with Painful Diabetic Neuropathy: A Prospective, Randomized, Single-Blind Trial. Abstract

submitted for presentation at the International Congress on Neuropathic Pain (NeuPSIG), Lisbon, Portugal.

80. Thakkar, B., & **Acevedo, E.O.** (2023, Sept.). BDNF as a biomarker for neuropathic pain: Consideration of mechanisms of action and associated measurement challenges. Abstract submitted for presentation at the International Congress on Neuropathic Pain (NeuPSIG), Lisbon, Portugal.
81. **Acevedo, E.O.** (2020, Feb.). Exploring Physical Activity and Stress: Academic Adventures with Colleagues and Students. Henry J. Montoye Scholar Award lecture at the 48th Annual Meeting of the Southeast American College of Sports Medicine, Jacksonville, FL.
82. Choi, J., **Acevedo, E.O.**, Fedewa, A., Cornelius, C., Hughes, A.J., Hosey, M.M., Taylor, B., Thime, W., & Pearlson, G.D. (2018, August). The Connection between Physical and Mental Health. Symposium presented at the 126th Annual convention of the American Psychological Association, San Francisco, CA.
83. **Acevedo, E.O.** (2016, Sept.). Physiological Activation to Acute Mental Challenge: Implications for Cardiovascular Health. Presented at the Eighty-sixth Annual Meeting of the National Academy of Kinesiology, Albuquerque, NM. **Invited**
84. Kontos, A.P, **Acevedo, E.O.**, Gerber, D., Linseman, D., Granholm, L. & Gorgens, K. (2016, August). Applying Psychology to Enhance Brain Health: Multiple Perspectives. Presented at the 124th Annual convention of the American Psychological Association, Washington, D.C.
85. Wilson, D.K., **Acevedo, E.O.**, Spiro, A., & Delamater, A. (2014, August). Consequences and Prevention of Metabolic Syndrome: Where to We go from Here? Presented at the 122nd Annual convention of the American Psychological Association, Washington, D.C.
86. Pasquariello, C.D., **Acevedo, E.O.**, & Lawrence, N. M. (2013, August). Creating Teams Outside of Sport: Using Groups to Support NCAA Division I Student-Athletes. Presented at the 121st annual convention of the American Psychological Association, Honolulu, HI.
87. **Acevedo, E.O.** (2013, August). Psychological Stress and Cardiovascular Disease: Investigating Physiological Mechanisms. Presented at the 121st annual convention of the American Psychological Association as the Division 47/American College of Sports Medicine Exchange Lecture, Honolulu, HI. **Invited**
88. **Acevedo, E.O.** (2013, April). Cardiovascular Health: The Impact of Mental Stress and Physical Activity. Academic Journeys for the World Day of Physical Activity. Jesuit University of Guadalajara, Latin American University Leon, Latin American University Mexico City, Latin American University Tijuana, Latin American University Puebla, University of Guadalajara, Autonomous University of Nuevo Leon, Autonomous University of Chihuahua, Mexico. **Invited Video Conference**
89. Gonzalez, M., Bowen, M.K., Caslin, H.L., **Acevedo, E.O.**, & Franco R.L. (2012, Nov.) Effect of Physical Fitness on Cardiovascular Reactivity to Acute Psychological Stress. Annual Biomedical Research Conference for Minority Students, San Jose, CA.

90. **Acevedo, E.O.** (2012, Nov.) Mental Stress, Physical Activity, and Cardiovascular Health. Keynote address for the Eleventh Congress of the Mexican Society of Sport Psychology and Physical Activity, Mexico City, Mexico. **Invited**
91. **Acevedo, E.O.** (2012, Nov.) Mental Health Benefits of Physical Activity and Public Health Challenges of Inactivity. Paper presented at the Eleventh Congress of the Mexican Society of Sport Psychology and Physical Activity, Mexico City, Mexico. **Invited**
92. Pasquariello, C., McCreary, M.L., & **Acevedo, E.O.** (2012, August). Let's Get Physical: Physical Activity in the Training of Graduate Mental Health Students. Paper presented at the American Psychological Association 120th Annual Convention, Orlando, FL.
93. Huang, C.J. Garten, R.S., Wade L.R., & **Acevedo, E.O.** (2008, April). Physiological Responses to Stair Climbing In Professional Firefighters Wearing Rubber and Leather Boots. Paper presented at the American Occupational Health Conference, New York, NY.
94. **Acevedo, E.O.** (2006, March). Physical activity and the brain-body connection. Thailand Physical Therapy Association Conference. Chiang Mai, Thailand. **Invited**
95. Webb, H.E., Weldy, M.L., Fabianke, E.C., Orndorff, G.R., Starks, M.A. & **Acevedo, E.O.** (2003, Oct.). Cardiorespiratory responses in high fit and low fit subjects to psychological stress during exercise. Paper presented at Cooper Institute Conference Series: Physical Activity and Mental Health, Dallas, TX.
96. Kraemer, R.R., Durand, R.J., **Acevedo, E.O.**, Synovitz, L.B., Johnson, L.G., Gimpel, T., Dimarino, P., Kraemer, G.R., & Castracane, V.D. (2001, June). Effect of moderate and intense exercise on growth hormone and IGF-I concentrations in well-trained men. Paper presented at the Endocrine Society's 83rd Annual Meeting, Denver, CO.
97. Webb, H.E., **Acevedo, E.O.**, Hebert, E., & Hollander, D. (2000, Oct.). Perceived legitimacy of athletic aggression among male and female high school athletes and non-athletes. Paper presented at the Association for the Advancement of Applied Sport Psychology Conference, Nashville, TN.
98. **Acevedo, E.O.**, Kraemer, R.R., Synovitz, L.B., Hebert, E. & Carrone, M. (1999, Sept.). Affective responses, anemic symptoms, and anemia in high school female distance runners throughout a competitive season. Paper presented at the Association for the Advancement of Applied Sport Psychology Conference, Banff, Alberta, Canada.
99. Castracane, V.D., Kraemer, G.R., Bates, M., Haltom, R., Etie, A., **Acevedo, E.O.**, Berry, C.M., Gimpel, T., Franken, M.A., & Kraemer, R.R. (1997, March). The obesity related increase in serum leptin concentration in female subjects is not related to age or changes in endocrine function. Paper presented at the annual Society for Gynecological Investigation, San Diego, CA.

100. Hollander, D.B. & **Acevedo, E.O.** (1996, August). Track athletes' perceptions of staleness. Paper presented at the annual American Psychological Association Conference, Toronto, Canada.
101. **Acevedo, E.O.** & Gill, D.L. (1992, Oct.). Concurrent validity of the Feeling Scale. Paper presented at the annual Association for the Advancement of Applied Sport Psychology Conference, Colorado Springs, CO.
102. **Acevedo, E.O.**, Gill, D.L., & Eklund, R. (1990, Sept.). Psychological characteristics of bodybuilders at the U. S. Junior National Championships. Paper presented at the annual Association for the Advancement of Applied Sport Psychology Conference, San Antonio, TX.
103. **Acevedo, E.O.**, Gill, D.L., Goldfarb, A.H., & Boyer, B.T. (1990, May). Changes in cognitive appraisals and metabolic indices of exertion during running. Paper presented at the annual North American Society for the Psychology of Sport and Physical Activity Conference, Houston, TX.
104. Noble, J.M., Dzewaltowski, D.A., **Acevedo, E.O.**, & Gill, D.L. (1989, June). Sport-specific psychological characteristics and attributions of Leadville Trail 100 ultramarathoners. Paper presented at the annual North American Society for the Psychology of Sport and Physical Activity Conference, Kent, OH.
105. **Acevedo, E.O.**, Gill, D.L., Bazzarre, T.L., & Murdoch, S.D. (1988, Oct.). Psychological and biochemical changes during a long-distance cycling event. Paper presented at the annual Association for the Advancement of Applied Sport Psychology Conference, Nashua, NH.
106. Kang, L., Gill, D.L., & **Acevedo, E.O.** (1988, June). Competitive orientations of athletes and nonathletes in Taiwan. Paper presented at the annual North American Society for the Psychology of Sport and Physical Activity Conference, Knoxville, TN.
107. **Acevedo, E.O.**, Gill, D.L., & Dzewaltowski, D.A. (1987, Sept.). Sport specific psychological characteristics of ultramarathoners. Paper presented at the annual Association for the Advancement of Applied Sport Psychology Conference, Newport Beach, CA.
108. Dzewaltowski, D.A., **Acevedo, E.O.**, & Gill, D.L. (1987, June). Attributions for actual and self-perceived outcomes from competitors in the 1986 Western States 100 Mile Ultramarathon. Paper presented at the annual North American Society for the Psychology of Sport and Physical Activity Conference, Vancouver, British Columbia.

REGIONAL SCIENTIFIC PRESENTATIONS

109. Shah, K.K., Slusher, A.L., Zúñiga, T.M., Schwartz, C.S., & **Acevedo, E.O.** (2019, Feb.). Excessive Weight Gain throughout Adulthood is Associated with Shorter Telomere Lengths, Pro-Inflammation, and Psychological Stress. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
110. Schwartz C.S., Slusher A.L., Zúñiga T.M., Shah K.K., & Acevedo E.O. (2019, Feb.). Inflamm-aging is Associated with Impairing the Process of Maintaining Telomere Length In

LPS Stimulated PBMCs. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.

111. Schwartz C.S., Slusher A.L., Patterson V.T., & **Acevedo E.O.** (2018, Feb.). Impact of High Intensity Interval Exercise on Executive Function and Brain Derived Neurotrophic Factor in Healthy Males. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Chattanooga, TN.
112. Slusher A.L., Zúñiga T.M., & **Acevedo E.O.** (2018, Feb.). Influence of Aerobic Training Status on the Pentraxin 3 (PTX3)-Mediated Innate Immune Response Following Acute Exercise. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Chattanooga, TN.
113. Zúñiga T.M., Slusher A.L., & **Acevedo E.O.** (2018, Feb.). Influence of Aerobic Training Status on Fatty Acid-Induced hTERT mRNA Expression Following Maximal Exercise. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Chattanooga, TN.
114. Mihalick, V.L., Blanks, A.M., Pederson, L.N., Canada, J.M., **Acevedo, E.O.**, Abbate, A., & Franco, R.L. (2018, Feb.). Stress Hormones Increase Monocyte CD14 and CD16 Post-MI. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Chattanooga, TN.
115. Pederson, L.N., Blanks, A.M., Canada, J.M., **Acevedo, E.O.**, Abbate, A., & Franco, R.L. (2018, Feb.). Post-STEMI Age Differences in CD14 Responses to LPS. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Chattanooga, TN.
116. Crabb, E.B., Conway, D.E., Lafratta, L.M., **Acevedo, E.O.**, & Franco, R.L. (2017, Feb.). Impact of Laminar and Oscillatory Shear Stress on Cellular Adhesion Molecule Expression in HUVEC. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
117. Patterson, V.T., Slusher, A.L., & **Acevedo, E.O.** (2017, Feb.). Differences in Plasma and Serum BDNF in Response to Acute HIIE. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
118. Slusher, A.L., Mischo, A.B., Zúñiga T.M., & **Acevedo E.O.** (2017, Feb.). Maximal Exercise Alters the Inflammatory Phenotype of Mononuclear Cell and Response to Ex Vivo LPS Stimulation. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
119. Patterson, V.T., Slusher, A.L., & **Acevedo, E.O.** (2016, Feb.). High Intensity Interval Ergometry, Substance P, and Cognitive Function: An Exploratory Study. (2016, Feb.) Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
120. Blanks, A.M., Bowen, M.K., Caslin, H.L., Schwartz, C.S., **Acevedo, E.O.**, & Franco, R.L. Exercise Recovery Index as an Assessment of Sympathetic Activity in Obese and Non-

- obese Males. (2016, Feb.). Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
121. Crabb, E.B., Caslin, H.L., Bowen, M.K., Blanks, A.M., Teasley, S.G., **Acevedo, E.O.**, & Franco, R.L. (2015, Feb.). Differential Response of Soluble Cell Adhesion Molecules to Physical and Mental Stress. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Jacksonville, FL.
 122. Caslin, H., Bowen, M.K., An, K., **Acevedo, E.O.**, & Franco, R.L. (2013, Feb.). Fitness and HR Reactivity to Mental Stress: Impact of Obesity. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
 123. Pittinger, L.S., Shibata, Y., **Acevedo, E.O.**, Franco, R.L., Jones, T.L., & Huang, C.J. (2013, Feb.). In Vitro Leptin Effects on Interleukin-6 Production in Obese Subjects, Independent of Glucocorticoid Sensitivity. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
 124. **Acevedo, E.O.**, Webb, H.E., & Huang, C.J. (2011, Feb.). Cardiorespiratory, Neuroendocrine, and Immuno-Inflammatory Adaptations to concurrent mental and physical stress. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
 125. Huang, C.J., Stewart, J.K., Franco, R.L., Evans, R.K., Lee, Z.P., Cruz, T.D., & **Acevedo, E.O.** (2010, Feb.). LPS-Stimulated Tumor Necrosis Factor-Alpha and Interleukin-6 Cytokine and mRNA Expression Following Acute Psychological Stress. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Greenville, SC.
 126. Campbell, D.S., Jackson, C.J., Garten, R.S., McMinn, D.R., Beckman, J.L., **Acevedo, E.O.**, & Webb, H.E. (2009, Feb.). Predicting Cortisol Activity from Self-Reported Measures of Positive and Negative Affect in Firefighters Performing Dual-Stress Activity. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Birmingham, AL.
 127. Huang, C.J., Webb, H.E., Evans, R.K., Kamimori, G.H., & **Acevedo, E.O.** (2009, Feb.). An Examination of Catecholamine and Interleukin-2 Responses on Oxidative Stress Utilizing a Dual Stress Model. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Birmingham, AL.
 128. Webb, H.E., Tangsilat, S.E., McLeod, K.A., **Acevedo, E.O.**, & Kamimori, G.H. (2009, Feb.). Effect of Aerobic Fitness on Cardiorespiratory and Stress Hormone Responses to Concurrent Mental and Physical Stress. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Birmingham, AL.
 129. Huang, C.J., Webb, H.E., Evans, R.K., & **Acevedo, E.O.** (2008, Feb.). Effects of Dual Challenge on Stress Hormones, Th1/Th2 Cytokines, and Lymphocyte Responses in Firefighters. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Birmingham, AL.

130. Garten, R.S., Webb, H.E., McMinn, D.R., Beckman, J.L., Kamimori, G.H., & **Acevedo, E.O.** (2007, Feb.). Psychoneuroimmunological responses to dual stressors. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Charlotte, NC.
131. Webb, H.E., McMinn, D.R., Garten, R.S., Beckman, J.L., Kamimori, G.H., & **Acevedo, E.O.** (2006, Feb.). Cardiorespiratory, stress hormone, and hemostatic responses in firefighters during physical and psychological stress. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Charlotte, NC. (Student Research Award Winner)
132. Webb, H.E., Weldy, M.L., Fabianke, E.C., Orndorff, G.R., Kamimori, G.H., Cruse, J.M., Lewis, R.E., & **Acevedo, E.O.** (2005, Jan.). Psychological stress during exercise: Stress hormone and lymphocytic responses and relationships. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Charlotte, NC.
133. Webb, H.E., Fabianke, E.C., Allen, C.R., McWhorter, S.K., Kraemer, R.R., Kamimori, G.H., Castracane, V.D., & **Acevedo E.O.** (2004, Jan.). Effects of low intensity exercise on stress hormones following a psychological stressor. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Atlanta, GA.
134. Webb, H.E., M.L. Weldy, M.L., Fabianke, E.C., Orndorff, F.R., Kamimori, G.H., & **Acevedo, E.O.** (2003, Jan.). Hormonal responses to psychological stress during exercise. Paper presented at the Annual Southeast American College of Sports Medicine Conference, Atlanta, GA.
135. Warnick, J.E., Lambdin, L.C., Feltenstein, M.W., Webb, H.E., Khan, S.I., Khan, I.A., **Acevedo, E.O.**, & Sufka, K.J. (2002, Oct.). Corticosterone response in the chick separation-stress paradigm. Paper presented at the Thad Cochran Symposium, University, MS
136. Webb, H.E., Weldy, M.L., Fabianke, E.C., Orndorff, G.R., Kamimori, G.H., & **Acevedo, E.O.** (2003, Jan.). Hormonal responses to psychological stress during exercise. Paper presented at the Southeastern American College of Sports Medicine Conference, Atlanta, GA.
137. Webb, H.E., Starks, M.A., Weldy, M.L., Fabianke, E.C., Orndorff, G.R., & **Acevedo, E.O.** (2002, Jan.). Sex differences on cardiorespiratory responses, decision-making, and psychomotor performance during exercise with psychological stress. Paper presented at the Southeast American College of Sports Medicine Conference, Atlanta, GA.
138. Weldy, M.L., Fabianke, E.C., Orndorff, G.R., Webb, H.E., Starks, M.A., & **Acevedo, E.O.** (2002, Jan.). Psychological stress, cardiorespiratory responses, and decision making during exercise. Paper presented at the Southeastern American College of Sports Medicine Conference, Atlanta, GA.
139. Hebert, E., Wood, R., **Acevedo, E.**, Miller, R., & Templet, E. (2001, Feb.). Middle school students' perceptions of three aerobic fitness tests. Paper presented at the Southern District Convention of the American Alliance for Health, Physical Education, Recreation and Dance, Birmingham, Alabama.

140. Hollander, D.B., & **Acevedo, E.O.** (1994, Feb.). Is psychological staleness the converse of flow? A qualitative analysis. Paper presented at the annual Midwest Sport and Exercise Psychology Symposium, East Lansing, MI.
141. Goldfarb, A.H., **Acevedo, E.O.**, & Gill, D.L. (1991, Jan.). Time course changes in beta-endorphin and lactate at 70% of VO₂ max. Paper presented at the annual Southeast American College of Sports Medicine Conference, Lexington, KY.
142. Hinkle, S., Burke, K., **Acevedo, E.O.**, & Crase, K.R. (1989, March). Sport psychology: Perspectives on sports counseling. Symposium presented at the annual Southeast Psychological Association, Washington, D.C.
143. Murdoch, S.D., **Acevedo, E.O.**, & Bazzarre, T.L. (1989, Jan.). Maintaining blood glucose and protein status during a three day, 1500 mile cycling relay race. Paper presented at the annual Southeast American College of Sports Medicine Conference, Atlanta, GA. [Abstract]. *International Journal of Sports Medicine*, 10, 148.
144. **Acevedo, E.O.**, & Gill, D.L. (1988, Feb.). An introspective inquiry into factors influencing self-efficacy during a long course triathlon. Paper presented at the annual Southeast Sport Psychology Symposium, Chapel Hill, NC.
145. **Acevedo, E.O.**, Dzewaltowski, D.A., & Gill, D.L. (1987, March). Sport specific psychological characteristics of ultramarathoners. Paper presented at the annual Psychology of Exercise Symposium, University of Virginia, Charlottesville, VA.

PUBLISHED BOOKS

1. **Acevedo, E.O.** (Ed.). (2019). *Oxford Encyclopedia of Sport, Exercise, and Performance Psychology* (Vols. 1-2). New York: Oxford University Press. (ISBN-13: 9780190634575)
<https://global.oup.com/academic/product/the-oxford-encyclopedia-of-sport-exercise-and-performance-psychology-9780190634575?q=Acevedo&lang=en&cc=us#>
2. **Acevedo, E.O.** (Ed.). (2012). *The Oxford Handbook of Exercise Psychology*. New York: Oxford University Press. (ISBN-13: 9780195394313)
<https://global.oup.com/academic/product/the-oxford-handbook-of-exercise-psychology-9780195394313?lang=en&cc=us>
Reviewed in:
 - VanIterson, E.H. (2012). Doody's Review Service. 5 Stars (score of 100), Exceptional Rating. Overall, 8% of the titles reviewed had received 5 stars.
 - Apitzsch, E. (2013). Exemplary handbook of exercise psychology – “a solid piece of work.” Idrottsforum.org. http://idrottsforum.org/apierw_acevedo130125/
 - Waldron, J.J. (2013). Exercise motivation and mental health benefits. *PsycCRITIQUES*, 58 (24), Article 9. doi:[10.1037/a0032444](https://doi.org/10.1037/a0032444)
 - Khilnani, N. (2013). Book Review: Handbook of Exercise Psychology. BIZ INDIA Online News. <http://www.bizindia.net/?p=3611>

3. **Acevedo, E.O.** & Ekkekakis, P. (Eds.). (2006). *The Psychobiology of Physical Activity*. Champaign, IL: Human Kinetics. (ISBN-13: 9780736055369)
<https://us.humankinetics.com/products/psychobiology-of-physical-activity>

Reviewed in:

- Perna, R., & Monto, K. (2006). Neurophysiology: Basis for the benefits of exercise on physical and mental health. *PsycCRITIQUES*, 51 (34), Article 14.
- Broom, D.R. (2006). Psychobiology of physical activity. *The Sport and Exercise Scientist*, 9, 25.
- Shephard, R.J. (2006). Book Review: Psychobiology of physical activity. *Applied Physiology, Nutrition, and Metabolism*, 31 (6), 762.
- *Active Living magazine*. (2006), 15 (1), 10.
- Backhouse, S.H. (2007). Book Reviews: Psychobiology of physical activity. *Sport and Exercise Psychology Review*, 3(2), 51-53.

PUBLISHED BOOK CHAPTERS

4. Webb, H.E., & **Acevedo, E.O.** (2024). It's All Psychophysiological! – Effects of Exercise on your Body and Psyche. In S. Razon & M.L. Sachs (Eds.), *Applied exercise psychology: The challenging journey from motivation to adherence* (2nd ed.). New York: Routledge.
5. Slusher, A.L., & **Acevedo, E.O.** (2019). Mental Health and Physical Activity. In E.O. Acevedo (Ed.). *Oxford encyclopedia of sport, exercise, and performance psychology* (pp. 952-969). New York: Oxford University Press.
6. Webb, H.E., & **Acevedo, E.O.** (2018). It's All Psychophysiological! – Effects of Exercise on your Body and Psyche. In S. Razon & M.L. Sachs (Eds.), *Applied exercise psychology: The challenging journey from motivation to adherence* (pp. 20-36). New York: Routledge.
7. **Acevedo, E.O.** (2012). Exercise psychology: Understanding the mental health benefits of physical activity and the public health challenges of inactivity. In E.O. Acevedo (Ed.), *The Oxford handbook of exercise psychology* (pp. 3-8). New York: Oxford University Press.
8. **Acevedo, E.O.**, Webb, H.E., & Huang, C.J. (2012). Cardiovascular health implications of combined mental and physical challenge. In E.O. Acevedo (Ed.), *The Oxford handbook of exercise psychology* (pp. 169-191). New York: Oxford University Press.
9. **Acevedo, E.O.**, & Ekkekakis, P. (2006). Psychobiology of physical activity: Integration at last! In E.O. Acevedo & P. Ekkekakis (Eds.), *Psychobiology of physical activity* (1-14). Champaign, IL: Human Kinetics.
10. **Acevedo, E.O.**, & Ekkekakis, P. (2006). Psychobiology of physical activity: Future challenges in understanding human behavior. In E.O. Acevedo & P. Ekkekakis (Eds.), *Psychobiology of physical activity* (pp. 265-268). Champaign, IL: Human Kinetics.
11. Ekkekakis, P., & **Acevedo, E.O.** (2006). Affective responses to acute exercise: Toward a psychobiological dose-response model. In E.O. Acevedo & P. Ekkekakis (Eds.), *Psychobiology of physical activity* (pp. 91-109). Champaign, IL: Human Kinetics.

PUBLISHED LABORATORY MANUAL

Acevedo, E.O., & Starks, M. (2011). *Exercise Testing and Prescription Lab Manual, Second Edition*. Champaign, IL: Human Kinetics. (ISBN-10: 0-7360-8728-1)

Acevedo, E.O., & Starks, M. (2003). *Exercise Testing and Prescription Lab Manual*. Champaign, IL: Human Kinetics. (ISBN-10: 0-7360-4694-1)

REFEREED ENCYCLOPEDIA ENTRIES

Acevedo, E.O. (2014). Autonomic nervous system. In R. Eklund, & G. Tenenbaum (Eds.), *Encyclopedia of sport and exercise psychology* (pp. 63-64). Thousand Oaks, CA. Sage Publication.

Acevedo, E.O. (2014). Cardiac function. In R. Eklund, & G. Tenenbaum (Eds.), *Encyclopedia of sport and exercise psychology* (pp. 105-106). Thousand Oaks, CA. Sage Publication.

Acevedo, E.O. & Pasquariello, C.D. (2014). Certifications. In R.C. Eklund, & G. Tenenbaum (Eds.), *Encyclopedia of sport and exercise psychology* (pp. 118-121). Thousand Oaks, CA: Sage publication.

CITATIONS OF PUBLICATIONS IN SCIENTIFIC LITERATURE

In Research Articles

Google Scholar documents 4,656 total citations with an h-index of 37. Web of Science (Science Citation Index and Social Sciences Citation Index) documents 1,773 total citations with an h-index of 26.

In Books

- Huppert, F.A., Nick Baylis, N., & Keverne B. (2005). *The Science of Well-Being*. United Kingdom: Oxford University Press.
- Birrer, R.B., & O'Connor, F.G. (2004). *Sports Medicine for the Primary Care Physician (3rd Edition)*. London: Informa Healthcare.
- Blumenstein, B., Bar-Eli, M., & Tenebaum, G. (2002). *Brain and Body in Sport and Exercise: Biofeedback Applications in Performance Enhancement*. New York: John Wiley & Sons, Ltd.
- LeMura, L.M., & von Duvillard, S.P. (2003). *Clinical Exercise Physiology: Application and Physiological Principles*. Philadelphia, PA: Lippincott Williams & Wilkins.
- Noakes, T. (2002). *Lore of Running (4th Edition)*. Champaign, IL: Human Kinetics.
- Cox, R.H. (2002). *Sport Psychology: Concepts and Applications (5th Edition)*. Columbus, OH: McGraw Hill.
- Buckworth, J. & Dishman, R. K. (2002). *Exercise Psychology*. Champaign, IL: Human Kinetics.
- Hawley, J. (2000). *Running: Olympic Handbook of Sports Medicine*. Indianapolis, IN: Wiley.
- Garrett, W.E., & Kirkendall, D.T. (2000). *Exercise and Sport Science*. Philadelphia, PA: Lippincott Williams & Wilkins.
- Gill, D.L. (2000). *Psychological Dynamics of Sport (2nd Edition)*. Champaign, IL: Human Kinetics.

- McArdle, W.D., Katch, F.I., & Katch, V.L., (1996). *Exercise Physiology: Energy, Nutrition, and Human Performance (3rd Edition)*. Philadelphia, PA: Lea & Febiger.
- Singer, R.N., Murphey, M., & Tennant, L.K. (1993). *Handbook of Research on Sport Psychology*. New York, NY: Macmillan Publishing Company.

GRANTS

Acevedo, E.O. (responsibilities transferred from Daphne L. Rankin on August 1, 2024)

Department of Education - Asian American and Native American Pacific Islander-Serving Institutions Program (P031L220011-24), 2022-2027.
“You First at VCU AAPI Cohort: A Multi-Pronged, Evidence Based Design to Increase Belonging, Academic Success, Retention and Graduation of AAPI First-Generation and/or Low-Income Students”.
\$1,969,534

Ameringer, S., **Acevedo, E.O.**, Elswick, R.K., Sisler, I.G., & Smith, W. R.

National Institute of Nursing Research (R21; PA-13-303), 2015-2017.
"Subjective Responses and Metabolic State during Exercise in Sick Cell Anemia".
\$416,256

Franco, R.L., & **Acevedo, E.O.**

VCU Presidential Research Incentive Award. 2011-13.
“The Effects of Acute Stress on NF- κ B Binding Activity and LPS-stimulated Pro-inflammatory Cytokine Concentration and mRNA Expression in Obese and Non-obese Subjects”.
\$50,000

Evans, R.K., **Acevedo, E.O.**, & Franco, R.L.

Research Initiation Award, School of Education, Virginia Commonwealth University. 2007-2008. “Time Course of Vascular Function Changes Following an Acute Maximal Exercise Bout in Obese and Normal Weight Males”.
\$8,998

Acevedo, E.O.

Mississippi Functional Genomics Network, 2005. “Research Experience Opportunity Mentor Award”.
\$1,500

Owens, S., **Acevedo, E.O.**, & Ford, A.

Associates’ and Partners’ Funds, The University of Mississippi, 2004.
“Microplate Washer”.
\$5,137

Acevedo, E.O.

City of Oxford Fire Department, 2004-2006. “An Exercise Testing and Fitness Prescription Program for Oxford Firefighters”.
\$26,600

Acevedo, E.O.

Mississippi Functional Genomics Network (Department of Health and Human Services/National Institutes of Health/National Center for Research Resources), 2003-04. “Stress Hormone Responses and Immune Function in Fire Fighters under Physical and Psychological Stress”.
\$42,935

Acevedo, E.O., Kovacs, C., & Jameson, A.

Associates’ and Partners’ Funds University of Mississippi, 2002
“SoftWire Graphical Programming Software”.
\$495

Acevedo, E.O.

Faculty Summer Support Program University of Mississippi, 2001
“Cognitive Appraisals, Hormonal Indicators of Stress, and Metabolic Efficiency during Exercise”.
\$2,860

Acevedo, E.O., Coker, R.H., & Kinzey, S.J.

Associates’ and Partners’ Funds University of Mississippi, 2001
“The Assessment of Anaerobic Power”.
\$950

Acevedo, E.O.

Faculty Summer Support Program University of Mississippi, 2000.
“Effects of Psychological Stress on Cardiopulmonary Autonomic Activation During Exercise”.
\$2,860

Williams, J.S. & Acevedo, E.O.

Associates’ and Partners’ Funds University of Mississippi, 2000.
“SWR DLCO Exercise Diffusion Part # 771605”.
\$950

Acevedo, E.O., Kraemer, R.R., & Synovitz, L.B.

Southeastern Louisiana University Faculty Development Grants, 1999.
“Cognitive Appraisals, Hormonal Indicators of Stress and Metabolic Efficiency During Exercise”.
\$1,680

Kraemer, R.R., **Acevedo, E.O.**, & Synovitz, L.B.

Southeastern Louisiana University Faculty Development Grants, 1999.
“Amylin Responses to Exercise in Young Men”.

\$1,680

Acevedo, E.O., Kraemer, R.R., Harper, R.C., Gaudin, D.E., & Etie, A.D.

Southeastern Louisiana University Faculty Development Grants, 1997.
“Iron Status, Mood State, and Performance Indicators in High School
Female Distance Runners”.

\$2,000

Acevedo, E.O., & Kubitz, K.A.

Bureau of General Research, Kansas State University, 1992.

"Cardiorespiratory Responses at Varying Intensities of Running with
Biofeedback Training”.

\$850.

Acevedo, E.O., & Hayman, M.

Institute for Social and Behavioral Research Kansas State University
Undergraduate Fellowship Award, 1992

\$500

Acevedo, E.O.

Kansas Farm Bureau Insurance Company, 1991-95.

"Continuation of the Wellness Center”.

\$36,820

Kraemer, R.R., & **Acevedo, E.O.**

Bureau of General Research, Kansas State University, 1991

"Exercise, Altered Mood and Plasma Beta-endorphins”.

\$1,500

Acevedo, E.O.

Kansas Farm Bureau Insurance Company, 1990.

"Implementation of the KFB Wellness Center”.

\$10,000

Acevedo, E.O.

Kansas Farm Bureau Insurance Company, 1990.

"An Employee Fitness Testing and Exercise Prescription Program”.

\$7,076

Acevedo, E.O.

Sigma XI, Grants-in-Aid of Research, August, 1989.

"Changes in Cognitive Appraisals and Metabolic Indices of Exertion
during Running”.

\$550

Goldfarb, A.H., & **Acevedo, E.O.**

Grant from the General Research Board, University of Maryland, 1984.
"Increased Training Intensity Effects on Lactate Accumulation, Endurance
and Ventilatory Threshold".
\$250

GRANT PROPOSALS UNDER REVIEW OR PREVIOUSLY SUBMITTED (not funded)

Acevedo, E.O., Franco, R.L., Ryan, J.J., & Wang, Q.

National Institutes of Health (Parent R01; PA-13-302), 2014
Biobehavioral and Behavioral Processes Integrated Review Group
Mechanisms of Emotion, Stress and Health Study Section (MESH)
"Stress, Sex and Obesity: Interactive Effects on Inflammatory Cellular
Mechanisms".
\$905,171

Acevedo, E.O., Franco, R.L., Ryan, J.J., & Wang, Q.

National Institutes Health – Transformative Research Awards (R01;
RFA-RM-13-008), 2013. "Gender, Anxiety, and Obesity: Interaction
with Inflammatory Cellular Mechanisms".
\$1,118,050

Acevedo, E.O., An, K., Franco, R.L., & Maes, H.

National Institutes of Nursing Research (R21; PAS-10-226), 2012.
"Inflammatory Reactivity in Women and Men: Biological Pathways and
Gene Association".
\$419,375

Acevedo, E.O., An, K., Franco, R.L., Stewart, J.K., & Weglen, J.

National Institutes of Nursing Research (R21; PAS-10-226), 2011.
"Does Obesity Impact Differences in Cardiovascular and Inflammatory
Reactivity between Men and Women?"
\$398,697

Huang, C.J., Shibata, Y., & **Acevedo, E.O.**

National Institutes of Health (RO3). 2011. "Obesity and Acute
Psychological Stress: Synergistic Modification of Host Immunity
through Beta-Adrenergic Receptor Kinase 1".
\$146,193

Armstrong, A.J. Lew, H., West, S.L., **Acevedo, E.O.**, Hawley, C.E., Wagner, C., & Ketchum, J.

Department of Defense Congressionally Directed Medical Research
Programs. 2010. "Experimental Analysis of a Cognitive/Behavioral
Intervention to Develop Resilience Capacity in Active Duty Service
Members".
\$2,972,215

Svikis-Pickens, D.S., Wilson, .D.B., **Acevedo, E.O.**, Kornstein, S.G., & Masho, S.W.

National Institute on Drug Abuse (RO1; RFA-DA-09-013), 2009

“RCT Using Motivational Incentives to Promote Exercise in Cocaine Dependent Women”.
\$3,497,452 (Priority Score = 202)

Acevedo, E.O., & Huang, C.J.

American Psychological Foundation, 2009

“The Impact of Mental Challenge on Indicators of Endothelial Function in Obese Individuals”.
\$20,000

Acevedo, E.O., Evans, R.K., Stewart, J.K., Cruz, T.D., & Ryan, J.J.

National Heart, Lung, and Blood Institute (RO1; PA-07-046), 2008

“The Impact of Obesity on Vascular Reactivity following a Mental Challenge”.
\$566,414

Evans, R.K., **Acevedo, E.O.**, & Arrowood, J.

American Heart Association, 2007

“A Dual Stress Model to Evaluate Endothelial Function and TH1/TH2 Cytokine Balance in Obese and Non-Obese Subjects”.
\$131,998

Evans, R.K., Huang, C.J., & **Acevedo, E.O.**

Jeffress Memorial Trust, 2006

“The effects of repeated bouts of intense exercise on the Th-1/Th-2 cytokines balance and vascular function in obese individuals”.
\$29,565

Acevedo, E.O., Taylor, K.F., & Huang, C.J.

Alzheimer’s and Related Diseases Research Award, 2006

“Effects of Chronic and Acute Stress on the Th-1/Th-2 Cytokine Balance in Family Caregivers of Dementia Patients”.
\$39,884

Anderson, J., Holland, M., Haasch, M., Reed, D. H., Fox, G.A., Frate, D.A., D’Surney, S. J., & **Acevedo, E.O.**

National Science Foundation, Nov. 2004.

“Comparative Watershed Dynamics of Coupled Human and Hydrological Systems”.
\$1,966, 446

Owen, S.G., **Acevedo, E.O.**, Allen, M.T., Mathur, S.K., & Tidwell, D.K.

National Institutes of Health (RFA OD-03-008), Dec. 2003.

“Stress Reactivity and Obesity in Black and White Youths”.
\$413,646

Acevedo, E.O., & Coker, R.H.

Department of Defense Experimental Program to Stimulate Competitive Research (DEPSCoR), Office of Naval Research, 2001.

“Stress Hormone Responses to Physical and Psychological Stress”.
\$265,037

Acevedo, E.O., & Coker, R.H.

Department of Defense Experimental Program to Stimulate Competitive Research (DEPSCoR), Army Research Office, 2000.

“The Effects of Psychological Stress on Metabolic Responses, Psychomotor Performance, and Decision Making during Physical Activity”.
\$269,757

Acevedo, E. O., Harper, R., Hebert, E., & Hendrix, A.

National Athletic Trainers’ Association Research and Education Foundation, 1999.

“A model of Stress and Burnout in Certified Athletic Trainers”.
\$5,543.00

Acevedo, E.O., Harper, R., & Gazaway, R.

National Athletic Trainers’ Association Research and Education Foundation, 1998.

“The Development of an Educational CD-ROM: Sport Psychology for the Athletic Trainer”.
\$15,493.00

Acevedo, E.O., Harper, R., Etie, A., Kraemer, R.R., & Gaudin, D.

National Athletic Trainers’ Association Research and Education Foundation, 1998.

“Iron Status, Mood State, and Performance Indicators in High School Female Distance Runners”.
\$13, 662

Dzewaltowski, D.A., & **Acevedo, E.O.**

AARP Andrus Foundation, 1994.

"Self-reactive Mediators of Older Adult Exercise Motivation".
\$123,906

Kraemer, R.R., Rinehardt, K.F., & **Acevedo, E.O.**

United States Olympic Committee, 1992.

"Development of an OBLA Field Test for Endurance Runners".
\$18,000

Acevedo, E.O., & Kubitz, K.A.

American Heart Association (Kansas Affiliate), 1992.

"The Effects of Repeated Stress on the Attenuation of Cardiovascular Reactivity Typically Associated with Exercise".
\$21,899

Rinehardt, K.F., Grunewald, K., & **Acevedo, E.O.**

National Collegiate Athletic Association, 1993.

"Boron Supplementation for Collegiate Endurance Runners".

\$23,866

EDITORIAL SERVICE

Editorial Board Member

- *Frontiers in Neuroscience*, section Brain Imaging Methods, Associate Editor, 2023.
- *Sport, Exercise, and Performance Psychology*, Associate Editor, 2010-2016.
- *Oxford Research Reviews (ORR)*, Senior Editor on the Psychology Editorial Board, 2012-2015.
- *Encyclopedia of Sport and Exercise Psychology*, Editorial Board, 2012 – 2014.

Guest Reviewer

- *Frontiers in Neuroscience*
- *Frontiers in Public Health*
- *Scientific Reports*
- *Obesity Research & Clinical Research*
- *Brain, Behavior, and Immunity*
- *Psychiatry Research*
- *PLOS ONE*
- *Medicine and Science in Sports and Exercise*
- *Kinesiology Review*
- *International Journal of Sports Medicine*
- *Applied Physiology, Nutrition, and Metabolism*
- *Endocrine*
- *Exercise Immunology Review*
- *Journal of Women's Health*
- *Psychosomatic Medicine*
- *Psychophysiology*
- *Sports Medicine*
- *Journal of Sports Science and Medicine*
- *Physiology and Behavior*
- *Research Quarterly for Exercise and Sport*
- *Journal of Sport and Exercise Psychology Psychology of Sport and Exercise*
- *Phytotherapy Research*
- *Journal of Sports Science and Medicine*
- *The Sport Psychologist*
- *The Journal of Applied Sport Psychology*

Book Reviewer

- Human Kinetics
- Mosby-Year Book

Grant Reviewer

- US Army Medical Research and Material Command, Grant Review through the Scientific Peer Advisory and Review Services division of the American Institute of Biological Sciences, 2012
- National Science Foundation, Ad Hoc Reviewer for Developmental and Learning Sciences, 2007, 2009
- National Athletic Trainers' Association Membership Grants Program, 1991.

PROFESSIONAL SERVICE

- National Academy of Kinesiology, Standing Committee on Diversity, Equity, and Inclusion Committee, 2023.
- National Academy of Kinesiology, Standing Committee on Documents of Governance, 2021 to 2023.
- National Academy of Kinesiology, Chair of the Standing Committee on Membership (Fellows Review Committee), 2018, 2019.
- American Psychological Association, Division 47 Fellows Review Committee, 2016-present.
- National Academy of Kinesiology, Standing Committee on Membership (Fellows Review Committee), 2017.
- President-Elect, President and Past President, Southeast Chapter of the American College of Sports Medicine; including Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Mississippi, Alabama, and Louisiana, 2012-2014.
- Co-Chair, Journal Editor Search Committee, *Sport, Exercise, and Performance Psychology*, American Psychological Association Journals, 2009-10. Journal Editor Search Committee member, *Sport, Exercise, and Performance Psychology*, American Psychological Association Journals, 2014-15.
- Chair, Division 47 Fellows Committee, American Psychological Association, 2011-2013.
- President-Elect, President, Past President, Division 47, American Psychological Association, 2008-10.
- Board of Directors, Greater Richmond Fit4Kids. A nonprofit organization committed to addressing childhood obesity in the greater Richmond area.
- Member-at-Large, Executive Committee, Southeast American College of Sports Medicine, 2008-09.
- Member-at-Large, Executive Committee, Division 47, American Psychological Association, 2005 - 2007.
- Chair of the Faculty Senate, The University of Mississippi, 2004.
- Chair of the Certification Review Committee, Association for the Advancement of Applied Sport Psychology, 2003 - 2005.
- President for The University of Mississippi Sigma Xi Chapter, The Scientific Research Society, 2002-2003.
- Regional Student Representative for the Association for the Advancement of Applied Sport Psychology, 1987-1989.

INVITED PRESENTATIONS

- Acevedo, E.O.** (2023, Nov.). Federal University of Pernambuco (UFPE) Graduate Program Presentation: Transcranial Brain Stimulation: Targeting Inconsistencies to Clarify Effective Protocols. Pernambuco, Brazil.
- Acevedo, E.O.** (2023, Sept.). Inaugural Lecture of the Graduate Program in Physical Education of the Federal University of Rio Grande do Norte. Natal, Brazil.
- Acevedo, E.O.** (2014, Aug.) Psychological Stress and Cardiovascular Health: Investigating Physiological Mechanisms. Grand Rounds, VCU Department of Physical Medicine and Rehabilitation.
- Acevedo, E.O.** (2005, Oct.). Physical Activity and the Brain-Body Connection. University of Nebraska at Omaha, Omaha, Nebraska.
- Acevedo, E.O.** (2002, Aug.). The Psychobiology of Stress During Exercise. University of Western Australia Department of Human Movement and Exercise Science, Perth, Australia.
- Acevedo, E.O.** (2002, Aug.). The Psychology of the Ultra Endurance Athlete. The Western Australia College of Sport Psychologists (WACoSP). Perth, Australia.
- Acevedo, E.O.** (2002, Aug.). Effort Sense and Affect during Exercise. Edith Cowan University School of Biomedical and Sport Science, Joondalup, Australia.
- Acevedo, E.O., R.H. Coker, & M. Starks.** (2000, July). Ergogenic Aids for Athletic Performance. University of Mississippi Medical Center Sports Medicine Clinic, Jackson, MS.
- Acevedo, E.O.,** (1997, June). Perceptual Responses and Their Physiological Cues during Exercise. Paper presented at the University of Athens Exercise and Sport Science Symposium, Athens, Greece.
- Acevedo, E.O.** (1991, March). Exercise therapy - Keeping body and mind fit. Fifth Annual Social Service and Activity Directors Conference, Salina, KS.
- Acevedo, E.O.** (2012, April). Journalism and Mass Communication: Connecting Humanity. VCU Chapter of Kappa Tau Alpha, National Society Honoring Scholarship in Journalism and Mass Communication. Paper appeared in *Kappa Tau Alpha Newsletter*, 30(1), 3-4.
- Acevedo, E.O., et al.** (2011, March). Graduate School Opportunities and Careers in Psychology: Panel Discussion. University of Richmond Psi Chi Chapter. Richmond, VA.
- Acevedo, E.O.** (2008, August). From Glory and Gold to Fitness and Health: Sport and Exercise Psychology. American Psychological Association 116th Annual Convention. Boston, MA.

Acevedo, E.O. (2008, October). What's Happening World Wide in Sport and Exercise Psychology? 10th International Sport Sciences Congress, Bolu, Turkey. [Abstract]. *Proceedings-I of the 10th International Sport Sciences Congress*, 35-36. **Invited**

Acevedo, E.O. (2006, February). The Effect of Stress on Exercise Performance. Seminar presented at the 2006 Orthopedics and Sports Medicine Conference, Oxford, MS.

Acevedo E.O. & Webb, H.E. (2006, January). Understanding Firefighter Stress: An Explanation for the Incidence of Cardiovascular Disease. Seminar presented at the 2006 Mid-Winter Mississippi Fire Chiefs Conference, Oxford, MS.

Acevedo, E.O., & Lerner, B. (2005, October). The Ins and Outs of Becoming a Certified Consultant AAASP. Workshop presented at the Annual Association for the Advancement of Applied Sport Psychology Conference, Vancouver, BC, Canada.

Acevedo, E.O., & Lerner, B. (2004, September). AAASP Certification for the Master's Degree Applicant: Facing the Challenge of the Application Process. Workshop presented at the Annual Association for the Advancement of Applied Sport Psychology Conference, Minneapolis, MN.

Acevedo, E.O. (2003, October). The nuts and bolts of becoming an AAASP Certified Consultant. Workshop presented at the Annual Association for the Advancement of Applied Sport Psychology Conference, Philadelphia, PA.

Noble, J.M., **Acevedo, E.O.**, Jambor, E.A., Lewthwaite, R., Newberg, D., McGowan, R.W., & Sachs, M.L. (1994, October). Alternative careers in sport psychology: Within and beyond academic settings. Association for the Advancement of Applied Sport Psychology, Incline Village, NV.

UNIVERSITY SERVICE

Virginia Commonwealth University

- VCU Military Student Services Advisory Committee, Chair
- Search Committee for College of Humanities and Sciences Executive Director for Academic Finance and Administration, Chair
- VCU ADVANCE-IT (Institutional Transformation) initiative, Immunity to Change facilitator
- Mentor, VCU Leadership Development Program
- Search Committee for VCU Associate Vice President of Alumni Relations
- Search Committee for the Executive Director for the Center for Rehabilitation Sciences and Engineering
- Search Committee for School of Education Associate Dean of Academic Affairs and Graduate Studies
- VCU Honors College Dean Search Committee
- VCU Honors College Council
- VCU University Appeal Board, Chair
- VCU Medical Center, Center for Clinical and Translational Research, Education Committee

- VCU Medical Center, Center for Clinical and Translational Research, KL2 Scholars Program Committee, Co-Chair
- VCU Institute for Women's Health, Co-Chair Exercise and Nutrition Education Committee Chair Working Group
- VCU Institute and Center Committee, Office of Research
- President-Elect, President, and Past President for the Virginia Commonwealth University Phi Kappa Phi Chapter, 2009, 2010, 2011.
- Search Committee for School of Education Executive Director of External Relations
- Search Committee Chair for Kinesiology and Health Sciences Administrative Staff Assistant

University of Mississippi

- University Institutional Review Board Committee (Alternate Chair)
- University Faculty Senate (Chair Elect '03', Chair '04', Past Chair '05')
- Intercollegiate Athletics Committee
- University Calendar Committee
- University Appeals Committee (2000-2003)
- University Lecture Series Committee
- Sigma Xi Chapter (President, 2002-03)
- Exercise Science Program Coordinator
- Director of the Applied Physiology Laboratory
- Department Tenure/Promotion Committee (Chair)
- Department Merit Pay Committee
- Department Search Committee for Assistant Professor in Motor Control/Learning (Chair)

Southeastern Louisiana University

- Department Undergraduate Program Committee (Chair)
- Adult Fitness Program Committee (Chair)
- Department Head Advisory Committee
- College Committee for Competition and Recruitment of Students
- College Search Committee for Coordinator of Diversity Issues (Chair)
- University Faculty Senate
- University Wellness Center Committee
- University Institutional Review Board Committee
- University Research and Grants Committee
- University Task Force to Study Cefalu Coliseum.

University of New Orleans

- Department Undergraduate Courses and Curriculum Committee
- Department Graduate Courses and Curriculum Committee
- College Committee for Organized Research.

Kansas State University

- Department Advisory Committee to the Department Head
- Center for Exercise Research Initiatives Committee (Chair)
- Department Research Enhancement Committee

- Department Student Recruitment Committee
- Department Head Search Committee
- Exercise Physiology Search Committee
- University Center for Aging Education Committee
- University Campus Wellness Program Committee
- University Committee on Research Involving Human Subjects
- University Rural Health Initiatives Advisory Board
- University Student Health Advisory Committee
- Faculty Advisor for the Kansas State University Crew Club
- Faculty Advisor for the Kansas State University Triathlon Club
- Race Director for the Flint Hills Fall Classic 5km and 10km Road Races, 1991-94

William Paterson College

- Department Recruitment Committee
- Department Graduate Program Committee
- Department Fitness for Life Ad Hoc Committee
- Physical Education Club Advisor

University of North Carolina at Greensboro

- Student Representative to the Departmental Graduate Faculty
- Department Representative to the University Graduate Student Counsel
- Student Representative to the Graduate Administrative Board
- President of the Physical Education Graduate Society.

COMMUNITY SERVICE PRESENTATIONS

Acevedo, E.O. (2016, April). Get in the Zone: The Psychology of Optimal Performance. University of Mary Washington, Fredricksburg, VA.

Acevedo, E.O. (2011, February). Self-Confidence in Sport: An Essential Element to Optimal Performance. SwimQuest Aquatic Center, Chesterfield, VA.

Acevedo, E.O. (2010, September). The Mental Edge to Optimal Performance. Randolph-Macon College, Ashland, VA.

Ratey, J.J., & **Acevedo, E.O.** (2009, March). Spark Symposium (Panel Discussant). Riverside School, Richmond, VA.

Acevedo, E.O. (2009, February). A Call to Action: Wrap-up Session. The Obesity Crisis Conference. Bon Secours and Richmond Sports Backers, Richmond, VA.

Acevedo, E.O., & Franco, R.L. (2009, February). Nutrition for Swimmers. SwimQuest Aquatic Center, Chesterfield, VA

Acevedo, E.O. (2008, April). Mental Skill Training Program. SwimQuest Aquatic Center, Chesterfield, VA.

Acevedo, E.O. (2007, December). Childhood Obesity: A Call to Action. The Obesity Crisis Conference. Richmond Sports Backers, Richmond, VA.

Acevedo, E.O. (1998, July). Psychology for optimal running performance. Gulf Shores Running Camp, Covington, LA.

Acevedo, E.O. (1997 & 98, August). Realizing goals: Not just winning and losing. Trafton Academy Summer Distance Running Camp. Hammond, LA.

Acevedo, E.O. (1993, September). A scientific approach to swimming the English Channel. Wildcat Triathlon Club, Manhattan, KS.

Acevedo, E.O. (1992, November). Psychological strategies for achieving peak performance. Triathlon Club, Manhattan, KS.

Acevedo, E.O. (1991, February). Developing a training base for the triathlon season. Wildcat Triathlon Club, Manhattan, KS.

Acevedo, E.O. (1988, June). Cross-training for runners. Greensboro Road Running Club, Greensboro, NC.

Acevedo, E.O. & Murdoch, S.D. (1987, November). Mental and physical changes during a prolonged endurance event. Chapel Hill Triathlon Club, Chapel Hill, NC.

Acevedo, E.O. & Murdoch, S.D. (1987, September). Psychological and biochemical changes throughout a 1500 mile bike race. Triad Wheelers, Greensboro, NC.

Acevedo, E.O. (1987, April). Psychological skills for athletes. Greensboro Triathlon Club, Greensboro, NC.

ACADEMIC CONSULTING ACTIVITIES

University of Montana, School of Integrative Physiology and Athletic Training. 2020

- Consultant for School wide review program review

Wayne State University, Department of Kinesiology, Health, and Sport Studies. 2015

- Consultant for program review of undergraduate and graduate programs

James Madison University, Department of Kinesiology, 2015

- Consultant for program review of the Exercise Science undergraduate degree program

University of Wisconsin-Madison, Department of Kinesiology. 2013

- Consultant for graduate program review

Elon University, Department of Exercise Science. 2010

- Consultant for undergraduate program review

Austin Peay University, Department of Health and Human Performance. 2003

- Consultant for undergraduate program review

SERVICE THROUGH THE MEDIA

Interviewed regularly by fitness magazines, fitness newsletters, newspapers, radio, and TV.

- Notably:
 - Endurance Magazine*, July 2015
 - New York Times*, October 29, 2009
 - The Washington Post*, March 2009
 - Richmond Times Dispatch*, June 2008
 - Oxford American*, December 2007
 - Golf Digest*, July 2004
 - The Channel*, Documentary Film, Pat Scanlon (Producer), Jackam Stripe Productions, 2003.
 - Runner's World*, June 1993; November 2003
 - Smithsonian Magazine*, April 1996
 - Readers Digest*, September 1996
 - New York Times*, August 6, 1993
 - International Herald Tribune*, August 5, 1993

RELATED ACADEMIC ACTIVITIES

Dissertation and Thesis Committees

- Chair of 8 Dissertation and 8 Thesis Committees
- Served on 15 Dissertation and 12 Thesis Committees

Professional Progress of Former Graduate Students

- Racheal Cunnick, M.S. - Registered Dietician at the Riley County Health Department, Manhattan, KS.
- Gail Doll, M.S. - Ph.D. from Kansas State University - Galichia Center on Aging, Kansas State University.
- Greg Finnegan, M.S. - Assistant Strength Coach, Jacksonville Jaguars, NFL.
- Terry Garner, M.S. - Assistant Director of Cardiac Rehabilitation at St. Lukes Hospital, Kansas City, MO.
- James Griffing, M.S. - Corporate Fitness Consultant, Kansas City, MO.
- Dan Hollander, M.S. - Ph.D. from West Virginia University; Associate Professor, Department of Kinesiology and Health Studies, Southeastern Louisiana University, Hammond, LA.
- Naomi Howard. M.S. - Doctoral Student in Nutrition, Kansas State University.
- Amy Hendrix, M.S. - Aerospace Physiologist, US Navy, Pensacola, FL
- Jatuporn Wongsathikun, Ph.D. – Faculty of Physical Therapy, Mahidol University, Bangkok, THAILAND.
- Michael Weldy, M.S. - Instructor, Northwest Mississippi Community College.
- Chad Smith, Ph.D. – Assistant Professor, Department of Human Performance and Exercise Science, Youngstown State University, Youngstown, OH
- Emily Fabianke Kadue, M.S. – Cardiac Rehabilitation Exercise Specialist, Minneapolis, MN.
- Heather Webb, Ph.D. – Assistant Professor, Department of Kinesiology, Mississippi State University, Mississippi State, MS.

- Ryan Garten, M.S. - Completed PhD from University of North Carolina at Greensboro. Completed three-year post-doctoral position at the University of Utah. Presently assistant professor at Virginia Commonwealth University.
- Chun-Jung Huang, Ph.D. – Assistant Professor, Department of Exercise Science and Health Promotion, Florida Atlantic University, Boca Raton, FL.
- Cassandra Pasquariello, Ph.D. – Counseling and Sport Psychologist, Department of Intercollegiate Athletics, University of Washington, Seattle, WA.
- Virginia Paterson, M.S. – Doctoral Student, Department of Kinesiology and Health Sciences, Virginia Commonwealth University, Richmond, VA.
- Aaron Slusher, Ph.D. – Associate Research Scientist, Yale University School of Medicine, Department of Pediatrics – Endocrinology, New Haven, CT.
- Tiffany Zuniga, Ph.D. Department of Nutritional Sciences, University of Arizona, Tucson, AZ. Presently Post-Doctoral Fellow at the University of Colorado.
- Charles (Scott) Schwartz, M.S. – Research Laboratory Assistant, Dr. Sarzynski's Foundations of Lipids and Exercise (FLEX) Laboratory, Department of Exercise Science, University of South Carolina.
- Bhushan Thakkar, Ph.D. - Postdoctoral Research Fellow, Chronic Pain Research Group, Division of Population Health and Genomics, Ninewells Hospital and Medical School, University of Dundee. Scotland.