

FOR THE GATOR GOOD - UPDATES AND NEWS

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April 13, 2020 - Spring Edition - [Submit News](#)



Neo Gebru's F31 NIH Application Scores an 11

Neo Gebru, a Ph.D. student in the Department of Health Education and Behavior, received a score of 11 in the F31 grant application through the National Institute on Alcohol Abuse and Alcoholism (NIAAA), part of the NIH. Impact scores range from 10 to 90, where 10 is best. Generally, impact priority scores below 30 are the most likely to be funded. The purpose of F31 grants is to enable promising predoctoral students with potential to develop into a productive, independent research scientists and to obtain mentored research training while conducting dissertation research. This proposal seeks to use behavioral measures to assess changes in HIV sexual risk-taking following Pre-Exposure Prophylaxis (PrEP) uptake in heavy drinking young men.



Kathleen Hupfeld authors article on the 'Power of Music' – Benefits of Music for the Aging Brain

Kathleen Hupfeld, a doctoral student in the Department of Applied Physiology and Kinesiology, recently authored an article in the spring issue of the "New Horizon News" for the New Horizons International Music Association. In the article, Hupfeld describes how "music can provide access, even when no medication can, to movement, to speech, to life." [Read the article, see page 8 of the newsletter >>](#)

Kathleen Hupfeld receives AAW Madelyn Lockhart Dissertation Fellowship

This spring, Kathleen Hupfeld, a doctoral student in the Department of Applied Physiology and Kinesiology was awarded the Madelyn Lockhart Dissertation Fellowship by the Association for Academic Women (AAW). The award honors one Ph.D. candidate annually who is both an outstanding researcher and who has contributed to creating a more inclusive and diverse community. Congratulations, Kathleen. [Read more about the fellowship >>](#)



Ph.D. Student Tyler James receives R36 Grant from the Agency for Healthcare Research and Quality

Tyler G. James, a doctoral candidate in the Department of Health Education and Behavior, has been awarded an R36 Health Services Research Dissertation Award through the Agency for Healthcare Research and Quality (AHRQ). The dissertation award will fund a one-and-a-half year-long mixed methods study to develop a conceptual model of emergency department use among deaf and hard-of-hearing patients. [Read more in HEB News >>](#)



Gerard Robinson receives UF Graduate Student Teaching Award

Congratulations to Gerard Robinson in the Department of Applied Physiology and Kinesiology for receiving a UF Graduate Student Teaching Award. These awards recognize the best, brightest and

most industrious of UF graduate teaching assistants for their work as instructors in the classroom and laboratory. [Learn more about the award at teachingcenter.ufl.edu >>](https://teachingcenter.ufl.edu)



New Grant Awarded to Terence Ryan

Florida Department of Health. James and Esther King Biomedical Research Program. Role of the aryl hydrocarbon receptor in tobacco smoke-induced skeletal muscle atrophy \$626,710.



UF Tourism Analytics group wins “Best Insights” Prize

The group — Dr. Andrei Kirilenko and Ph.D. candidates Shihan (David) Ma and Lijuan Su — are with the Department of Tourism, Hospitality and Event Management and were competing in the Expedia X ENTER2020 Data Science Competition. The goal of the project was to understand how tourism contributes to social inclusion and social responsibility in the US. The group won the highest prize of the event. **Read more at uftourism.org**



Melody (Yu-Hua) Xu receives Great Teaching Certificate

Melody (Yu-Hua) Xu, PhD candidate in the department of Tourism, Hospitality & Event Management received her Great Teaching Certificate for completing the course taught by the UF Center for Teaching Excellence. The training covers teaching techniques that explore student involvement, active learning, student assessment and inclusivity to marginalized groups. “It opened my eyes to see teaching is not just delivering the course, but having good communication, taking care of your students, being innovative, and making the class a good experience” says Melody.

Recent Publications

Effects of Ibuprofen during Exertional Heat Stroke in Mice.

Garcia CK, Sheikh LH, Iwaniec JD, Robinson GP, Berlet RA, Mattingly AJ, Murray KO, Laitano O, Clanton TL. Effects of Ibuprofen during Exertional Heat Stroke in Mice. *Med Sci Sports Exerc.* 2020 Mar 13. doi: 10.1249/MSS.0000000000002329. [Epub ahead of print] PMID: 3217597

Network segregation varies with neural distinctiveness in sensorimotor cortex.

Cassady K, Gagnon H, Freiburger E, Lalwani P, Simmonite M, Park DC, Peltier SJ, Taylor SF, Weissman DH, Seidler RD, Polk TA. *Neuroimage.* 2020 Feb 25;212:116663. doi: 10.1016/j.neuroimage.2020.116663. [Epub ahead of print] PMID: 32109601

Neural Dedifferentiation across the Lifespan in the Motor and Somatosensory Systems.

Cassady K, Ruitenbergh MFL, Reuter-Lorenz PA, Tommerdahl M, Seidler RD. Cereb Cortex. 2020 Feb 10. pii: bhz336. doi: 10.1093/cercor/bhz336. [Epub ahead of print] PMID: 32043110

Mechanisms of exercise-induced preconditioning in skeletal muscles.

Powers SK, Bomkamp M, Ozdemir M, Hyatt H. Redox Biol. 2020 Feb 20:101462. doi: 10.1016/j.redox.2020.101462. [Epub ahead of print] Review.

MEF2c-dependent downregulation of Myocilin mediates cancer-induced muscle wasting and associates with cachexia in cancer patients.

Judge SM, Deyhle MR, Neyroud D, Nosacka RL, D'Lugos AC, Cameron ME, Vohra RS, Smuder AJ, Roberts BM, Callaway CS, Underwood PW, Chrzanowski SM, Batra A, Murphy ME, Heaven JD, Walter GA, Trevino JG, Judge AR. Cancer Res. 2020 Mar 4. pii: canres.1558.2019. doi: 10.1158/0008-5472.CAN-19-1558. [Epub ahead of print] PMID: 32132110

Deep brain stimulation in essential tremor: targets, technology, and a comprehensive review of clinical outcomes.

Wong JK, Hess CW, Almeida L, Middlebrooks EH, Christou EA, Patrick EE, Shukla AW, Foote KD, Okun MS. Expert Rev Neurother. 2020 Mar 2:1-13. doi: 10.1080/14737175.2020.1737017. [Epub ahead of print] Erratum in: Expert Rev Neurother. 2020 Mar 12;:1. PMID: 32116065

Automated MRI Classification in Progressive Supranuclear Palsy: a Large International Cohort Study.

Nigro S, Antonini A, Vaillancourt DE, Seppi K, Ceravolo R, Strafella AP, Augimeri A, Quattrone A, Morelli M, Weis L, Fiorenzato E, Biundo R, Burciu RG, Krismer F, McFarland NR, Mueller C, Gizewski ER, Cosottini M, Del Prete E, Mazzucchi S, Quattrone A. Mov Disord. 2020 Feb 24. doi: 10.1002/mds.28007. [Epub ahead of print] PMID: 32092195

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