

Dr. Brian Aguado (Twitter: @BrianAguado) is currently an Assistant Professor of Bioengineering at UC San Diego, where his laboratory research is focused on studying sex differences in cardiovascular disease using biomaterial technologies. Dr. Aguado completed his BS degree in Biomechanical Engineering from Stanford University, his MS and PhD in Biomedical Engineering from Northwestern University, and his postdoctoral fellowship in Chemical and Biological Engineering at the University of Colorado Boulder. He also obtained his certificate in Management for Scientists and Engineers from the Kellogg School of Management at Northwestern. Dr. Aguado has received numerous awards to support his research, including the NIH K99/R00 Pathway to Independence Award, the American Heart Association Career Development Award, and the Chan Zuckerberg Initiative Science Diversity Leadership Award. Dr. Aguado also co-founded LatinXinBME (Twitter: @LatinXinBME), a social media initiative dedicated to building a diverse and inclusive community of Latinx biomedical engineers and scientists to support each other personally and professionally. For his efforts, he was named one of the 100 Most Inspiring Latinx Scientists in America by Cell Press and received the Biomaterials Diversity Award for Young Investigator from the Biomaterials journal and the GEMINI Faculty Mentor Award from the Institute for Engineering in Medicine.