

Joshua Coon

Professor Coon received his Ph.D. under the direction of WW Harrison. As a postdoctoral fellow in the laboratory of Donald Hunt, he co-invented electron-transfer dissociation (ETD), a technology that has greatly propelled the field of proteomics and has been made commercially available by four major MS instrument manufacturers. Professor Coon arrived at UW-Madison in 2005 and his research group promptly accelerated the evolution catalyzed with the advent of ETD. Professor Coon has authored nearly 300 peer-reviewed publications, which have collectively received over 20,000 citations. He serves on the editorial board of *Biotechniques*, *European Journal of Mass Spectrometry*, and *Molecular & Cellular Proteomics*. A number of awards recognize his contribution to the field: American Society of Mass Spectrometry Research Award (2007), Beckman Young Investigator (2007), Eli Lilly and Company Young Investigator (2007), NSF CAREER Award (2008), Ken Standing Award (University of Manitoba) (2009), Pittsburgh Conference Achievement Award (2010), the Philip R. Certain Dean's Distinguished Faculty Award (2010) ASMS Biemann Medal (2012), HUPO Discovery in Proteomic Sciences Award (2018).