Michael Patterson, PhD MPH: Michael Patterson is a Lead Scientist at Quantitative Scientific Solutions, a small consulting firm supporting the Defense and Intelligence communities. He supports the Intelligence Advanced Research Projects Activity (IARPA), helping management of multi-year and multi-team research activities with a bent towards genomics and bioinformatics. Prior to supporting IARPA, Michael was a Senior Consultant at Booz Allen Hamilton supporting the Defense Threat Reduction Agency engage with international research partners to reduce the threat of biological pathogens. These roles enable Michael to help researchers around the globe drive science forward, offering a constant window into the deep technical space while also requiring oversight from a strategic and programmatic mindset to ensure achieving mission requirements. Michael holds a PhD (2014) and MPH (2013) from the University of Texas Medical Branch and a BA (2008) from Whitman College.