



Cyril Okhio Ph.D., C. PEng., is a faculty of Engineering in the Southern Polytechnic College of Engineering and Engineering Technology, Kennesaw State University. He graduated with a Ph.D. from Queen Mary/Imperial College London and was a Post-Doctoral research Fellow of the Science & Engineering Council SERC, United Kingdom UK. He is registered as a **Chartered Professional Engineer** with the Council of Registered Engineers, UK; a Member of the Institution of Mechanical Engineers UK, a Trustee of the Georgia Society of Professional Engineers, Cobb Chapter, a Member of the American Society of Engineering Educators ASEE, and a Member of the Institute of Transportation Engineers, USA. Dr. Okhio has carried out experimental and numerical investigations of, and developed statistical analysis tools and computer codes, for the numerical simulation/calculation of complex flows. He has been co-PI in a few successful research efforts including those related to NASA, WPAB, GE, NSF, NRO, ARO, ORNL, Honeywell, KCP, to name a few. He has also been the co-PI on Department of Energy sponsored Project called Minority Serving Institution Partnership Project MSIPP on Advance Manufacturing which involved the (1) use of research activities to developing students' readiness for the workforce, (2) build through collaboration, professors' knowledge and awareness of additive manufacturing technology and funding/sponsor opportunities, (3) Build relationships with CAM University and Industrial partners to develop opportunities to perpetuate R&D collaborations beyond the time and funding constraints of MSIPP. He is currently involved in multi-disciplinary research and development studies concerning Cognitive use of Electro-Encephalogram EEG Technology/Software to investigate the Neural Processes underlying Attention, Biofeedback, Memory, Inhibition, and Language, within the KSU Simulation and Visualization Research Center.