

Thiab Taha

Short CV

Thiab Taha is a Professor and Head of the Computer Science Department at the University of Georgia, USA. His research interests include scientific and distributed computing, software development for solving problems in nonlinear waves and optical fiber communication systems, biochemical reaction networks, bigdata, and related areas. He received the M.G. Michael Award for Research in the Sciences at UGA (1985) and was a Fulbright scholar to the University of Jordan in 1995-1996.

His research was supported by NSF and DOE. He published more than 70 research papers and presented more than 90 invited talks. He is a Vice President for IMACS. He is a Co Editor-in-chief for the APNUM Journal, a senior editor of Mathematics and Computers in Simulation(Matcom) and the Chair and Conference coordinator for the IMACS International Conferences on Nonlinear Waves: Computation and Theory since 1999 to present. He is the director of the UGA CUDA Teaching and Research Centers, the Big Data Consulting Services and Training Center. He is a founder of the Georgia Informatics Institute for Research and Education, and an Adjunct Professor of the Institute of Bioinformatics at UGA.