



# TAREK EL-GHAZAWI

Professor Tarek El-Ghazawi is a Professor of Electrical and Computer Engineering at The George Washington University. His research interests include high-performance computing, computer architecture, heterogeneous and reconfigurable computing and parallel programming. Prof. El-Ghazawi is the founding director of The GW Institute for Massively Parallel Applications and Computing Technologies and was a founding Co-Director of the NSF Industry/University Center for High-Performance Reconfigurable Computing. He is one of the principal co-authors of the UPC parallel programming language and the primary author of the UPC book. Prof. El-Ghazawi was a consultant at NASA GSFC and Ames. He is a Fellow of the IEEE, a Research Faculty Fellow of the IBM CAS, and a U.S. Senior Fulbright Scholar. He is also the recipient of the Alexander von Humboldt Research Award and the Alexander Schwarzkopf Prize for Technical Innovation and the GW SEAS Distinguished Researcher Award.



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