



October 4, 2024

To: Whom it may concern:

This letter is provided by Geoffrey Fox about a time when he was Professor of Physics and Computer Science and Director of NPAC, the Northeast Parallel Architecture Center at Syracuse University. More details of the situation are at the end of the letter.

During the period November 1992-November 1994, Professor Enzo Marinari was visiting NPAC and a key part of the leadership team being Deputy Director of NPAC for Physics. Professor Marinari wrote an astonishing number of 33 papers during that time including those in physics, computer architecture, parallel computing and optimization. These were in collaboration with NPAC, Syracuse Physics department and outside researchers.

His contribution to NPAC was dramatic and a key contributor to our success

Yours sincerely,

Geoffrey Fox

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Information on Letter Writer:

Fox received a Ph.D. in Theoretical Physics from Cambridge University, where he was Senior Wrangler. He is now a Professor at the Biocomplexity Institute and Computer Science Department at the University of Virginia. He previously held positions at Caltech, Syracuse University, Florida State University, and Indiana University after being a postdoc at the Institute for Advanced Study at Princeton, Lawrence Berkeley Laboratory, and Peterhouse College Cambridge. He has supervised the Ph.D. of 79 students. He has an hindex of 90 with 45,000 citations. He received the High-Performance Parallel and Distributed Computing (HPDC) Achievement Award and the ACM - IEEE CS Ken Kennedy Award for Foundational contributions to parallel computing in 2019. He is a Fellow of APS (Physics) and ACM (Computing) and works on the interdisciplinary interface between computing and applications; currently, AI for science. He is currently active in the Industry consortium MLCommons/MLPerf.