IEEE FRANCES E. ALLEN MEDAL RECIPIENTS

2024  DAVID KUCK (LFIEEE)—Intel Fellow, CTO Parallel & Distributed Solutions Division, Intel Corporation and Professor Emeritus, University of Illinois at Urbana-Champaign, Champaign, Illinois, USA

“For pioneering work in vector and parallel computer architecture, software, and compilers that enables many performance-sensitive applications.”

2023  LYDIA KAVRAKI (FIEEE)—Noah Harding Professor, Rice University, Houston, Texas, USA

“For foundational probabilistic algorithms and randomized search methods that have broad impact in robotic motion planning and computational biology.”

2022  EUGENE W. MYERS (SMIEEE)—Director, Max Planck Institute of Molecular Cell Biology and Genetics (MPI-CBG) and Founding Director, Center for Systems Biology Dresden (CSBD), Dresden, Germany

“For pioneering contributions to sequence analysis algorithms and their applications to biosequence search, genome sequencing, and comparative genome analyses.”

AND

WEBB MILLER (non-member)—Professor, Department of Biology, The Pennsylvania State University, State College, Pennsylvania, USA