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**DEDICATED TO THE MEMORY OF
KARSTEN SCHWAN
(1952 - 2015)**



Regents' Professor Karsten Schwan, a prolific researcher and faculty leader in the School of Computer Science at the Georgia Institute of Technology, passed away Sept. 28, following a battle with cancer.

Karsten taught in Georgia Tech's College of Computing since 1988, and along with family, leaves behind more than 70 active Ph.D. students, nine active research projects, 26 software systems, and a legacy of 276 published writings in books, journals, and conference proceedings. He was co-director of the Center for Experimental Research in Computer Systems (CERCS) and of the Interactive High-Performance Computation Laboratory at Georgia Tech, as well as associate editor of two professional journals. As a member of the PDSW Program Committee, he was currently assisting with the preparation of this workshop at the time of his passing.

We are deeply saddened by his loss, and dedicate these proceedings to his memory.