Timothy Fossum

Program Director, Scholarship for Service (SFS) Program National Science Foundation

Dr. Fossum is the lead NSF program director for the NSF/DHS Federal Cyber Service: Scholarship for Service (SFS) program. The SFS program provides scholarship support to students pursuing Information Assurance (IA) careers and grants to institutions for faculty development in IA.

Dr. Fossum is serving NSF while on leave from the State University of New York College at Potsdam, where he has served as Professor and Chair of the Computer Science Department since 2005. Dr. Fossum previously held faculty positions in the University of Wisconsin system (Kenosha and Milwaukee).

Dr. Fossum received his Ph.D. in mathematics at the University of Oregon. He has a publications in areas as diverse as finite-dimensional algebras, differential equations as applied to tracker-truck jackknifing, operating systems, gender issues in computing, and measures of knowledge acquisition. He has engaged in several computer-related consulting activities. His teaching experience includes computational theory, programming languages, operating systems, computer networks, and information security.