Cheryl Jones

Cheryl Jones is a software engineer in the Software-Intensive Systems Evaluation program at ARDEC - TACOM in Picatinny Arsenal, New Jersey. She is responsible for the development and application of quantitative measures to DoD and Government software intensive development programs to evaluate the feasibility of software development plans and to objectively assess and track performance.

Ms. Jones is the project manager of *Practical Software Measurement: A Foundation for Objective Project Management*, and one of the primary authors of the guide. The objectives of this project are to develop effective measurement practices and to transition into general use an integrated measurement approach. Ms. Jones also manages the PSM Support Center. In this capacity she is responsible for directing the transition of PSM and related measurement guidance into practice across a wide community of users through DoD, government, and industry.

Ms. Jones is Secretary of the International Standards Organization SC7, US Technical Advisory Group (ISO SC7 US TAG). In that organization, she participates as a technical expert and US Head of Delegation to Working Group 13. Working Group 13 is developing a new measurement standard, ISO/IEC 15939.

Ms. Jones participated in the Software Engineering Institute's Software Measurement Initiative, and numerous DoD and industry sponsored software measurement symposiums and conferences. Ms. Jones holds a B.S. degree in Computer Science/Mathematics from the University of Georgia and an MBA in Management Information Systems from the University of Rhode Island.