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New Jersey Center for
Software Engineering

A Research & Educational
Consortium of Industry,
Government and
Academia

Funded by the New Jersey
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**The New Jersey Center
for
Software Engineering**

with university members
Stevens Institute of Technology
Rutgers University
New Jersey Institute of Technology
Monmouth University

*performs leading edge software technology (product and process) research and facilitates technology transfer of commercially-viable research results

*provides a venue for New Jersey software professionals to network with peers and with potential customers by hosting conferences and software trade shows

*brings lectures and tutorials by nationally and internationally recognized leaders in the field of software engineering to the New Jersey software community

*has a corporate and government Affiliate Program

which:

- a. provides affiliates with exclusive early access to Stevens, Rutgers, NJIT and Monmouth. Computer Science students in a setting which showcases their Junior/ Senior (software engineering) projects

- b. provides affiliates with exclusive early access to researchers and research results for the purpose of establishing collaboration and technology transfer

- c. provides affiliates with early notification of public events and with automatic reservations when space is limited.

*is a member of the New Jersey Technology Council

*is a university affiliate of Dr. Barry Boehm's University of Southern California Center for Software Engineering with early access to developments in USC software engineering methodologies and tools such as Easy Win-Win Spiral Model for Software Development, Model-Based Software Engineering (MBase) and COstruction COst MOdel (COCOMO).

NJCSE staff include

*fellows of ACM and IEEE

*official reviewers for the Software Engineering Body of Knowledge (SWEBOK) project

*members of the Center for National Software Studies

NJCSE performs leading edge product and process research on such topics as:

- ◆Business-to-Business Electronic Commerce
- ◆Enterprise Control
- ◆Automated Web-Based Market Research

- ◆Security and Authorization in Mobile Computations
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