Productivity has been labeled an urgent priority for the 1980s. This conference is intended to provide a state-of-the-art focus on productivity throughout the computer industry. It will cover a broad spectrum of productivity issues and bring them into a central focus.

**GENERAL CHAIR:**

HARLAN MILLS

**PROGRAM CHAIRS:**

VICTOR R. BASILI  
RAYMOND T. YEH

**TUTORIAL CHAIR:**

JAMES BABCOCK

**Topics of Interest:**

Technology innovation and transfer in the areas of discipline, tooling, measurement, standardization, education, reusability, and human factors — all within the general framework of software, hardware, and management.

**We Are Soliciting:**

**Full Papers**

Should be a synthesis of substantial pieces of work, including the presentation of results, as 25–30 double-spaced typewritten pages by April 1, 1981.

**Short Papers**

Should cover new ideas, early results or a summary of experiences, 10–15 double-spaced typewritten pages by April 1, 1981.

**Panel Sessions**

COMPCON 81 FALL will present several panel sessions covering a wide range of interest within the general area of productivity. Should be discussion groups covering the major issues and the interface between various groups involved in technology innovation and transfer. Please submit your suggestions by February 15 to Dr. Victor Basili (301) 454-4251 and Dr. Raymond T. Yeh (301) 454-2001.

**Tutorials**

Proposals for entry level and advanced tutorials should be sent by February 1, 1981, to James Babcock. For further information, call (301) 340-4607.

**Here's how to submit your paper:**

Please forward four (4) copies of your paper by April 1, 1981, to:

Dr. Victor R. Basili or Dr. Raymond T. Yeh  
Department of Computer Science  
University of Maryland  
College Park, MD 20742

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