



extending our reach

call for papers

Portia Isaacson — Conference Chairperson
 John Michael Williams — Technical Program Chairperson
 Shirley Ward Watkins — Tutorial Chairperson

COMPCON Fall '79 will present the latest developments in microprocessor architecture, support software, operating systems, and peripheral devices. The conference will present a wide variety of microprocessor applications, stressing how the microprocessor affects and changes our everyday lives, and how the computer community is using microprocessors to answer society's needs.

DEVELOPMENT

Microprocessor Architectures
 Peripherals for Small Systems
 Software Compatible Systems
 Operating Systems
 Micro Controlled Functions
 New Memory Technologies
 Host Support Processes for
 Micros

APPLICATIONS

Intelligent Devices
 Systems Engineering
 Multiple Micro Applications
 Distributed Processing
 Testing and Diagnostics
 Emulation
 Consumer Products

USERS

Medicine
 Military
 Business
 Communications
 Transportation
 Home
 Education

"SHORT NOTES" GIVE YOU A FORUM

Recent work or applications may be presented (without publication) in the "Short Notes" section, a traditional COMPCON feature. These presentations are restricted to five minutes each and discussion is encouraged following each presentation. Submit a 250-word summary together with your name and affiliation by August 1, 1979.

PANEL SESSIONS

COMPCON Fall '79 will feature several panel sessions covering a wide range of interest. The COMPCON Program Committee welcomes suggestions for panel topics and participants. Please submit your suggestions by April 1, 1979.

In accordance with standing COMPCON policy, exceptional papers not directly related to the conference theme are also solicited.

TO SUBMIT YOUR PAPER:

1. Please forward an informal digest (four copies) of approximately 1,000 words by April 1, 1979.
2. Authors of papers selected will be notified by approximately May 1, 1979 and will be given instructions for preparation of their camera-ready copy for the conference proceedings.
3. Submit digest to:

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 McLean, VA 22101

SEPTEMBER 4-7 **fall 79**
COMPCON

EIGHTEENTH IEEE COMPUTER SOCIETY INTERNATIONAL CONFERENCE
 CAPITAL HILTON HOTEL, WASHINGTON, D.C.

