



1990 IEEE GaAs IC SYMPOSIUM

NEW ORLEANS, LOUISIANA

OCTOBER 7-10, 1990

January 29, 1990 Contact: Arati Prabhakar 202-694-3145

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PAPERS SOUGHT ON GaAs TECHNOLOGY, APPLICATIONS

"Gallium Arsenide - Integrated Circuits and Manufacturing" describes the theme of the 1990 IEEE Gallium Arsenide Integrated Circuit Conference to be held in New Orleans, October 7-10, 1990. The conference is expanding its focus this year to address the emerging applications and manufacturing issues associated with gallium arsenide (GaAs) ICs, as well as its traditional core of digital and microwave circuit design and fabrication.

Papers are sought on recent advances in digital circuits, microwave circuits, and manufacturing technology using gallium arsenide and closely related III-V compounds. Specific areas of interest include: design, fabrication, testing and analysis; military and commercial systems applications; packaging, assembly and modelling; and manufacturability improvements.

Michael C. Driver, technical program chairman of the 1990 IEEE Gallium Arsenide Integrated Circuit Conference, is actively soliciting abstracts of proposed papers on the above subjects. To submit, send 30 copies of a one-page abstract and any supporting material (optional, 2-page max.) to:

Michael C. Driver
Westinghouse Science and Technology Center
1310 Beulah Road
Pittsburgh, PA 15235 USA
412-256-1873 (phone)
412-256-1348 (fax)

Deadline for submission of abstracts is May 4, 1990. This year's short course will focus on advanced gallium arsenide integrated circuit technologies.

To receive further mailings and subsequent registration information for the conference, write to: Suzanne Kuntz, Courtesy Associates, Suite 300, 655 15th Street NW, Washington DC 20005.