



# Conference Announcement



## 50TH ANNUAL

## DEVICE RESEARCH CONFERENCE

MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
BOSTON, MA  
JUNE 22-24, 1992

Sponsored by IEEE Electron Devices Society

1992 marks the 50th anniversary of the Device Research Conference. It was started in 1938 in New York City by a handful of people as an IRE Electron Tube Conference. Now the DRC has grown into an international conference with attendance of more than 500 people. In its 54 year history, the DRC has always provided an informal forum for scientists, engineers and students to discuss advances in the field of device research as well as new and exciting breakthroughs. Some of the breakthroughs reported at past DRCs include:

- Silicon MOS Transistor (1960)
- Gunn Effect (1963)
- CW Room Temperature Operation of AlGaAs/GaAs DH Laser (1970)
- High Electron Mobility Transistors (1980)
- II-VI Blue-Green Laser Diode (1991)

At the 1992 conference we are planning several special events to commemorate the 50th anniversary including reminiscence talks by some of the DRC Old Timers, posters displaying commemorative presentation materials and much more ! Please join us for the celebration. The technical sessions will proceed as usual. If you need more information on the special events, please contact the Publicity Chairman, Joe Campbell. Information on submitting abstracts can be obtained from the Technical Program Chairman, Tom Jackson. The abstract deadline is March 2, 1992. Registration forms and information on accommodations can be obtained from the Local Arrangement Chairperson, Leslie Kolodziejski.

### Conference Chairman

Sam Shichijo  
Texas Instruments, Inc.  
12840 Hillcrest, Suite 200  
Dallas, TX 75230  
(214) 917-7402

### Technical Program Chairman

Tom Jackson  
IBM  
T.J. Watson Research Center  
P.O.Box 218, M.S. 30-156  
Yorktown Heights, NY 10598  
(914) 945-1947

### Publicity Chairman

Joe Campbell  
Micro Electronics Research Center  
ENS 439  
University of Texas at Austin  
Austin, TX 78712  
(512) 471-9669

### Local Arrangements Chairperson

Leslie Kolodziejski  
MIT, Room 13-3061  
Department of Electrical Eng.  
and Computer Science  
77 Massachusetts Ave.  
Cambridge, MA 02139  
(617) 253-6868