

## Announcement

### MURI-99 KICKOFF MEETING

The new Innovative Microwave Vacuum Electronics MURI program sponsored by DDR&E will be inaugurated with a one-day conference featuring University and National Laboratory reports on microwave device research at their institutions. The conference will take place on November 12, 1999, in the Auditorium of the Stanford Linear Accelerator Center, in Menlo Park, California. Presenters will be representatives of participating universities in MURI99 (UC Davis, Maryland, Michigan, MIT, Stanford, and Wisconsin), as well as invited speakers from laboratories including NRL, AFRL, and LANL. Research reports will deal predominantly with basic research aimed at supporting critical DoD needs for advanced communication, ECM, surveillance, and other electronic systems which require affordable, light weight and reliable sources of high levels of microwaves and millimeter waves. It is expected that representatives from industry (including Small Business), the DoE, and the DoD will be in attendance. The meeting will bring together microwave tube researchers and decision-makers from both the scientific and military electronics communities. At a time of dwindling research funds, it is hoped that the panel discussion concluding the meeting will provide the beginnings of a dialog among government funding agencies on microwave device research directions in the 21<sup>st</sup> Century, as well as valuable feedback to the MURI-99 researchers.

#### PROGRAM

8.00-8:20	Registration	
8:20-8:30	Welcome	G. Caryotakis, Stanford Program Leader
8:30-8:40	Introductory Remarks	R. Barker, Program Manager
8:40-9:00	MURI-99 Consortium Overview	N.C. Luhmann, Jr. Consortium Principal Investigator
9:00-9:45	Stanford Research Program	
9:45-10:30	UC Davis Research Program	
10:30-11:00	Coffee Break	
11:00-11:45	U of Maryland Research Program	
11:45-12:30	U of Michigan Research Program	
12:30-1:30	Lunch	

1:30-2:15	MIT Research Program
2:15-3:00	U of Wisconsin Research Program
3:00-3:45	DoD Tri-Service NRL Vacuum Electronics Research Program Status (Invited - R. Parker)
3:45-4:30	LANL High Power Microwave Research Status (Invited - M. Fazio)
4:30-5:15	AFRL High Power Microwave Research Status (Invited - TBD)
5:15-6:15	Panel Discussion and Feedback
7:00	Dinner

For Directions see enclosed map and:

<http://www.slac.stanford.edu/pubs/slacdocs/lifslac/maps.html>