

1989 IEEE/MTT-S IMS ★ Microwave Week ★ Schedule of Events

SUNDAY, JUNE 11 Registration 4:00-9:30 p.m. LBCC MMC Reception 7:00-10:00 p.m. Hyatt Regency: Seaview Room

MONDAY, JUNE 12 Registration 7:30 a.m.-9:30 p.m. LBCC (Long Beach Convention Center)

MTT-S Workshops: 8:30 a.m.-5:00 p.m.

WS1. Optical Microwave
Circuit Interactions (Tutorial)
HRRR: DEF

WS2. High Power Passive
Equipment for Satellite
Applications HRRR: A

WS3. High Power Microwave
Generation & Its Applications
HRRR: BC

**MMC
Technical
Sessions:**
LBCC

I. Low Noise Amplifiers
II. Monolithic Power Amplifiers
III. Non-linear Circuits
IV. Advanced Circuits/Appl.
V. Control Circuits
VI, VII, VIII Joint Sessions with MTT-S. See Sessions A, E, I.
9:00 a.m.-10:20 a.m. Terrace
10:50 a.m.-Noon Terrace
1:30 p.m.-3:00 p.m. Terrace
1:30 p.m.-2:30 p.m. California
3:10 p.m.-4:30 p.m. Terrace

**MMC
Panel
Sessions:**

Computer-Aided Engineering 7:30-9:30 p.m. HRRR: DEF
FETS Beware, Advancing Bipolar Tech. 8:00-10:00 p.m. HRRR: BC
MMC Program Benefits 8:00-10:00 p.m. HRRR: A

MICROWAVE JOURNAL COCKTAIL RECEPTION
6:00-8:00 p.m. Spruce Goose

TUESDAY, JUNE 13 Registration 7:30 a.m.-5:00 p.m. LBCC

Terrace

California

Center

Pacific

A Receivers and Mixers
8:30-10:00 a.m. Joint Session MMC

B Phased & Active Array Techniques
8:30-10:00 a.m.

C Ferrite Applications
8:30-10:00 a.m.

D Bio. Effects and Medical Applications
8:30-10:00 a.m.

Plenary Session
10:30-Noon

MTT-S Panel: PS1. Recent Advances in MW and MM-Wave Superconductor Appl. 12:10 - 1:45 p.m. LBCC: California

E Millimeter Wave Amplifiers
2:00-3:30 p.m. Joint Session MMC

F Optical Inter. w/Microwave Circuits I
2:00-3:30 p.m.

G Passive Components
2:00-3:30 p.m.

H Trends in Microwave Acoustics
2:00-3:30 p.m.

I Broadband ICs
4:00-5:30 p.m. Joint Session MMC

J Opt. Inter. w/Microwave Circuits II
4:00-5:30 p.m.

K Passive Components II
4:00-5:30 p.m.

L Open Forum LBCC: Alamitos & Cerritos
4:00-6:00 p.m.

MTT-S Panels: PS2. Heterojunction Devices 7:30-9:30 p.m. HRRR: BC

PS3. Microwave Education 7:30-9:30 p.m. HRRR: DEF

MTT-S Workshop:

WS4. Microwave Characterization of Superconductors 7:30-9:30 p.m. HRRR: A

WEDNESDAY, JUNE 14 Registration 7:30 a.m.-5:00 p.m. LBCC

M Advanced GaAs
8:30-10:00 a.m.

N Microwave Prop. of Superconductors
8:30-10:00 a.m.

O Computer-Aided Modeling
8:30-10:00 a.m.

P Advanced Filter Technology
8:30-10:00 a.m.

Q European Microwave Session
10:30-Noon

R Microwave App. of Superconductors
10:30-Noon

S CAD Methods
10:30-Noon

T Filter Applications
10:30-Noon

MTT-S Panels: PS4. Entrep. and the Engineer 12:10-1:45 p.m. LBCC: Pacific

PS5. Microwave Hdw. Descript. Language 12:10- 1:45 p.m. LBCC California

U Lightwave Links
2:00-3:30 p.m.

V Anal-Meth. for Guiding Structures
2:00-3:30 p.m.

W Millimeter-Wave Source Tech.
2:00-3:30 p.m.

X Special Session/Seymour Cohn
2:00-3:30 p.m.

Y Manufacturing MW Components
4:00-5:30 p.m.

Z Leakage/Pkg. Mode
4:00-5:30 p.m.

AA MW Amplifier Technology
4:00-5:30 p.m.

BB Microwave Inter. Circuit Measurement
4:00-5:30 p.m.

INDUSTRY COCKTAIL RECEPTION

5:45-7:15 p.m. Hyatt Regency Promenade Deck

MTT-S ANNUAL AWARDS BANQUET

7:30 p.m. Hyatt Regency Ballroom

THURSDAY, JUNE 15 Registration 7:30 a.m.-5:00 p.m. LBCC

CC Advances/FET Amplifiers
8:30-10:00 a.m.

DD High Power Microwave
8:30-10:00 a.m.

EE Microwave Measurements
8:30-10:00 a.m.

FF Losses in Guided-Wave Structures
8:30-10:00 a.m.

GG Power FET Amplifiers
10:30-Noon

HH Microwave Integrated Circuits I
10:30-Noon

II HEMT Technology
10:30-Noon

JJ Time Domain and Electromagnetics
10:30-Noon

MTT-S Panels: PS6. MMIC Design for Low Cost/High Vol. 12:10-1:45 p.m. LBCC: Pacific

PS7. Improving Time to Market 12:10-1:45 p.m. LBCC: California

ARFTG:

Technical Sessions 1:00-5:00 p.m. Sheraton: Salon B

KK FET Devices & Applications
2:00 - 3:30 p.m.

LL Microwave Integrated Circuits II
2:00-3:30 p.m.

MM Solid State Device/Circuits
2:00-3:30 p.m.

NN Microwave Systems Applications
2:00-3:30 p.m.

OO Monolithic Integrated Circuits
4:00-5:30 p.m.

PP Open Forum LBCC: Alamitos and Cerritos
4:00-6:00 p.m.

QQ Solid State Circuits
4:00-5:30 p.m.

ARFTG Awards Banquet

7:00-10:00 p.m. Sheraton Hotel: Salon A

FRIDAY, JUNE 16 Registration 7:30 -10:00 a.m. LBCC

MTT-S Workshops: 8:30 a.m.-5:00 p.m.

WS5. High Frequency
Interconnections
HRRR: DEF

WS6. Microwave and
Millimeter-Wave Synthesizers
HRRR: BC

WS7. MMIC Package
Standards
HRRR: A

ARFTG Sheraton Hotel

7:30 a.m.-8:30 a.m. Continental Breakfast
7:30 a.m.-3:00 p.m. Exhibits
8:30 a.m.-11:45 a.m. Technical Sessions

12:00-1:15 p.m. Lunch

1:30-3:30 p.m. Technical Sessions

LBCC = Long Beach Convention Center
HRRR = Hyatt Regency-Regency Room

★ FOR INFORMATION CALL SYMPOSIUM HOTLINE 1-800-MICROWAVE ★



LONG BEACH



CATALINA