

# **INTERNATIONAL SYMPOSIUM ON MICROWAVES**

**1-3 September 2004**

## **CALL FOR PAPERS**

The IEEE Bangalore Section is organizing a half day tutorial and two days symposium to bring together national & international organizations and specialists from the areas of Microwave Components and Subsystems, Opto-electronic devices, MMICs, Antennas, Circuits, Wireless Technologies, Radar sensors, Telecommunication, Microelectronics and Test and Measurement ,at Bangalore, the hub of RF activities.

The symposium is being organized by IEEE Bangalore-Section & Sponsored by IMEC-2004. The Symposium is also being co-sponsored by other fellow Professional Societies and Organisations like IETE Bangalore Centre , IEE (UK) Bangalore .IMAPS & other Government & Non Governmental Organisations. The focus area of deliberations would be in the area of applications of Microwave Technology in the field of Defence, Space, Civilian, Medical, Industrial, Atomic Energy, CSIR / DIT etc.

. Along with the symposium a three day International Microwave Electronics and Communication Exhibition will be held in Bangalore from 1 to 3 September 2004.

**HENCE FORTH THE EVENT WILL BE HELD ON ALTERNATE YEARS.**

Technical Paper presentation in the following areas are requested :-

**Microwave circuits – Active and Passive**

**Microwave antennas**

**Materials for Microwave devices**

**Microwave devices – Modeling, Simulation, Processing and characterisation**

**MEMS**

**High Power Microwave – Generation and Transmission**

**Propagation**

**Industrial Applications : Heating, Drying**

**Opto-electronics and Microwave photonics**

**Smart Antennas and Active Antennas**

**Radars**

**Communication Transceivers**

**MMIC and RFIC**

**Microwave Super conducting components and circuits.**

**RFIDs**

**Mobile /Wireless coimunication Systems**

**Propagation & Ionospheric Studies**

**Medical Applications**

## PaperSubmission

The authors presenting papers are required to submit an extended summary of about 1000 words by e-mail to [imec2004@radarindia.com](mailto:imec2004@radarindia.com) . The first page of the summary should include the title of the paper, the name(s) and affiliations of author(s), Complete mailing address, telephone / fax numbers and e-mail address The summary should be documented in MS word or PDF. **Prospective authors are requested to intimate by e-mail , their readiness to present a paper, with full postal address etc in advance to enable us to keep in touch and update with info brochures etc.**

### ImportantDates

**Last Date for Extended Summary Submission : June 15 ,2004**

**Acceptance Notification to Authors : June 30, 2004**

**Last Date for submission of Full Paper by e-mail : July 31, 2004**

### Instructionsfor Full PaperSubmission

ProceedingscontainingFull paperspresentedat IMEC-2004will be publishedin a book-form. The followingare guidelines to ensureuniformity

- 1 Title of the Papershouldappearat the top enteredin Arial font, size 15, all upper case, bold andcentre aligned.
- 2 Name(s) of Author(s), shouldbe enteredin Arial Fontsize 12, Title Case, bold andcentre aligned. Oneline spacing to be left betweentitle of the paperandauthor name.
- 3 Leaving oneline spacebelowauthor(s) name(s) one address for correspondencewith phoneNo., fax No. etc. to be enteredin Arial Font, size 10, title caseandNOT bold. The last line of the addressfield shouldbee-mail ID in bold.
- 4 Leaving oneline spacebelowthe addressfield the headingABSTRACTin upper case, arial font and size 10, centre alignedandboldshould appear. Fromthis point onwardsin the completepaper useArial Font, size 10
- 5 Theabstractmatter starts as a paragraphbelowthe headingABSTRACT.NOT boldbut in Italics. The Abstract shouldbe approximately200 words ( ±10). The abstractmay be followedby key words for indexingetc.
- 6 Nowthe paper starts leaving oneline spacingbelowthe abstractwith a heading of INTRODUCTION, left aligned, bold and upper case. All sub headings shouldbe in title case, left aligned and bold.
- 7 AuthorsBio-data Format: Adjustphotosize andtext to limit all authors bio-datato one page.

Authors are requested to send their Full papers as an e-mail attachment by 31 July 2004.