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## Call for Papers



# 1997 Topical Symposium on Millimeter Waves

July 7-8, 1997, Shonan Village Center, Hayama, Kanagawa, Japan

The 1997 Topical Symposium on Millimeter Waves will be held at Shonan Village Center, Hayama, Kanagawa, Japan in July 7 and 8, 1997. This symposium will bring together an international group of engineers and scientists in the emerging field of millimeter waves and its applications in broad areas such as wireless systems, communications, and remote sensing.

This symposium is scheduled to be held for two days under technical co-sponsorship of IEEE MTT-S, cooperative sponsorship of IEICE and sponsorship of the Asian Office of Aerospace R&D/US AFOSR (AFOSR/AOARD).

### [SCOPE]

The symposium will focus on the following specific areas:

1. Millimeter-wave device and circuit technology
2. Automotive radars and remote sensing
3. Millimeter-wave communications
4. Light-wave and millimeter-wave integration
5. Supporting and related technologies

### [Partial List of Expected Invited speakers]

T. Yoneyama (Tohoku Univ.), H. Meinel (Daimler Benz AG), W. Menzel (Univ. Ulm), K. Mizuno (Tohoku Univ.), Y. Takimoto (NECREL), Y. Ito (Mitsubishi Electric Corp.), T. Tokumitsu (NTT).

### [Preparation of Extended Abstract]

Original papers must be written on A4-size or U.S. letter-size papers within 17 cm x 24 cm. The title of the paper, authors name(s), affiliation(s), complete return address, telephone number, fax number and e-mail address (if available) must appear at the top of the first page followed by a 35-word summary. Clearly prepared tables, line drawings, and photographs can be included anywhere within the 2-page limit.

The submitted extended abstract of accepted paper will appear in the technical digest. Texts and illustrations exceeding the 17cm x 24cm area limit on each sheet may not be printed in the technical digest. Abstracts exceeding the 2-page limit will not be accepted for review.

### [Submission of Extended Abstract]

Original and six copies of extended abstract should be sent by January 15, 1997 to:

Dr. Yoichiro Takayama  
c/o Realize Inc.  
4-1-4, Hongo, Bunkyo-ku  
Tokyo 113, Japan

Receipt and notification will be sent to the first author, unless otherwise instructed. Submitted abstract will not be returned to the authors. The disposition of the extended abstract will be informed about March 1, 1997.

### [Proceedings]

Proceedings for the symposium will be published and mailed to the attendees. The authors of the accepted abstracts will be asked to submit a 4 to 6 page manuscript. The format and detailed manuscript instructions will be sent to the authors along with the notices of acceptance of their extended abstract.

A mini-special issue of the IEEE Transactions on Microwave Theory and Techniques consisting of expanded versions of selected papers from the symposium is being planned.

For more information, please contact the Secretary:

S. Watanabe (Toshiba), c/o Realize Inc.  
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