

ADVANCED MATERIALS AND DEVICES LABORATORIES SCHOOL OF ENGINEERING, UNIVERSITY OF TOKYO

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SEMINAR ANNOUNCEMENT

Prof. Meint K. Smit

Technical University of Eindhoven, COBRA
The Netherlands

"PHASAR-BASED INTEGRATED WDM DEVICES"

DATE: Wednesday, October 30, 2002

TIME: 3:30 pm-4:30 pm

PLACE: Rm. 400

4th Floor, Engineering Building 10

ABSTRACT

Phased-Array Demultiplexers (PHASARs, AWGs or WGRs) are key components in WDM networks. These components can be realised in almost any waveguide technology and are, therefore, very suitable for integration with other devices. A review will be given of the operation principles and applications in advanced integrated WDM devices.

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Refreshments will be provided.

