

Semiconductor Optical Amplifiers for Passive Optical Networks





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Abstract

The growing demand for high speed access services has driven the deployment of Passive Optical Networks (PONs) which minimise the amount of terminal equipment between the core and access layers of the network. Semiconductor Optical Amplifier (SOAs) are especially relevant to future PON evolutions providing enhanced network performance and in turn services for customers. The presentation summarise the role SOAs will potentially play in future PON deployments.

Date:

12 June 2012, Tuesday

Time:

1:30pm ~ 3:00pm

Venue:

EDK1, Block E UTAR (Perak Campus)



All FICT Staff and Students are Welcome!!