

photonic slot routing in pdf

Although photonic slot routing has been studied in bus and ring networks, it has not been applied to general mesh topologies until now.

(PDF) Photonic Slot Routing in All-Optical WDM Mesh Networks

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Photonic Slot Routing in Optical Transport Networks

Photonic slot routing has been studied in bus and ring networks [97, 99], as well as in mesh networks [98]. In [98], three operations, namely, slot switching, slot merging, and slot copying are allowed at a switching node. Packets are transmitted by following a TDM schedule, which is constructed with a graph coloring approach.

PHOTONIC SLOT ROUTING - Springer

The book presents such an approach, known as photonic slot routing. It illustrates how this approach may provide a cost-effective solution to deploying all-optical transport networks, using today's optical device technology.

Photonic Slot Routing in Optical Transport Networks

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The Photonic Slot Routing (PSR) concept has been formulated in answer to the non-availability of high-speed wavelength-sensitive devices. Originally, the slot routing technique was proposed for achieving scalability in LANs and MANs with regular topologies consisting of ring, or folded bus segments ...

Basic Photonic Slot Routing Architecture | Springer for

Photonic slot routing (PSR) is an optical packet switching concept proposed as a cost effective and scalable alternative to wavelength routing [1]. In a PSR network, multiple packets simultaneously transmitted on different wavelengths constitute a photonic slot that is routed as a whole entity throughout the PSR network.

High-throughput, Self-routing, Optical Switch for Photonic

A high-throughput, self-routing, optical switch with low latency performance and no-contention property is proposed for the optical packet switching scheme known as photonic slot routing.

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