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## ***Silicon Photonics and Photonic Integrated Circuits II***

**Giancarlo Cesare Righini**

*Editor*

**12–16 April 2010  
Brussels, Belgium**

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SPIE

**Volume 7719**

Proceedings of SPIE, 0277-786X, v. 7719

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Please use the following format to cite material from this book:

Author(s), "Title of Paper," in *Silicon Photonics and Photonic Integrated Circuits II*, edited by Giancarlo Cesare Righini, Proceedings of SPIE Vol. 7719 (SPIE, Bellingham, WA, 2010) Article CID Number.

ISSN 0277-786X  
ISBN 9780819481924

Published by  
**SPIE**  
P.O. Box 10, Bellingham, Washington 98227-0010 USA  
Telephone +1 360 676 3290 (Pacific Time) · Fax +1 360 647 1445  
SPIE.org

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**Laurent Vivien**, Institut d'Électronique Fondamentale, CNRS, Université de Paris-Sud XI (France)
- 3 Passive Photonic Devices  
**Seppo K. Honkanen**, Aalto University (Finland)
- 4 Optical Sources I  
**Maurizio Ferrari**, IFN-CNR (Italy)
- 5 Optical Sources II  
**Stefano Pelli**, Istituto di Fisica Applicata Nello Carrara (Italy)
- 6 Optical Detection  
**Jean-Marc Fédéli**, CEA, LETI, Minatec (France)
- 7 Nonlinear Photonics  
**Luigi Sirleto**, Istituto per la Microelettronica e Microsistemi (Italy)
- 8 Optical Modulator and Switches  
**Giancarlo Cesare Righini**, Istituto di Fisica Applicata Nello Carrara (Italy)
- 9 Photonic Integration  
**Jean-Marc Fédéli**, CEA, LETI, Minatec (France)
- 10 Waveguide and Active Devices  
**Jean-Marc Fédéli**, CEA, LETI, Minatec (France)