

# PROCEEDINGS OF SPIE

## *Nanophotonics IV*

**David L. Andrews**  
**Jean-Michel Nunzi**  
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**15–19 April 2012**  
**Brussels, Belgium**

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SPIE

**Volume 8424**

Proceedings of SPIE, 0277-786X, v. 8424

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Author(s), "Title of Paper," in *Nanophotonics IV*, edited by David L. Andrews, Jean-Michel Nunzi, Andreas Ostendorf, Proceedings of SPIE Vol. 8424 (SPIE, Bellingham, WA, 2012) Article CID Number.

ISSN 0277-786X  
ISBN 9780819491169

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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- 3 Quantum and Nonlinear Optics in Nanostructures  
**Jean-Michel Nunzi**, Queen's University (Canada)
- 4 Nanoscale Optical and Electronic Processes  
**Martti Kauranen**, Tampere University of Technology (Finland)
- 5 Photonic Nanobiosensors  
**Andreas Ostendorf**, Ruhr-Universität Bochum (Germany)
- 6 Nanoscale Optics  
**Carsten Reinhardt**, Laser Zentrum Hannover e.V. (Germany)
- 7 Nanoplasmonic Sensors  
**Liwei Fu**, Universität Stuttgart (Germany)
- 8 Surface Plasmons and Devices II  
**Martti Kauranen**, Tampere University of Technology (Finland)
- 9 Optical Antennas and Nanoantennas  
**Jean-Michel Nunzi**, Queen's University (Canada)
- 10 Surface Plasmons and Devices III  
**Céline Fiorini-Debuisschert**, Commissariat à l'Énergie Atomique (France)
- 11 Nanomicroscopy and Imaging  
**Thomas Weigel**, Ruhr-Universität Bochum (Germany)
- 12 Nanomanipulation with Light  
**Stephen Hughes**, Queen's University (Canada)