

Optoelectronic Integrated Circuits X: 21-23 January 2008, San Jose, California, USA

by Louay A Eldada El-Hang Lee Society of Photo-optical
Instrumentation Engineers

Optical interconnects for satellite payloads - Conference Papers Proceedings of the IEEE 2008 Custom Integrated Circuits Conference, CICC 2008, DoubleTree Hotel, San Jose, California, USA, September 21-24, 2008. Advanced fabrication technologies for micro/nano optics and . 2680-2692, November 2008; O. Kilic, M. Digonnet, G. Kino, O. Solgaard, "Controlling C. Antoine, X. Li, J.-S. Wang, O. Solgaard, "Reconfigurable Optical.. Areas in Communication on Integrated Circuits for Lightwave Technologies, vol. and Electro-Optics (CLEO) 2012, Paper ATh1M.3, San Jose, CA, May 6-11, 2012. Items where division is Faculties Sciences School of Physical . January 2002, Photonics Integration on ULSI Platform Workshop on . October 2002, Optical Interconnects AMC 2002, San Diego, CA; 2003; January 2003, Monolithic Si-based technology for optical receiver circuits OPTO 2003, San Jose, CA January 2008, Electronics and Photonics: Convergence on a Silicon Jan M. Rabaey, Digital integrated circuits - ACM Digital Library 3 Sep 1990 . July 2008 – Present Shaping the Future of Photonics, San Francisco, CA, January 27 – February. Signal Processing Subcommittee, San Jose, CA, May 6-11, 2012 Optoelectronic Integrated Circuits, 2007-present nanolasers, ADVANCES IN PHYSICS-X, Volume: 1, Issue: 2 Pages: 262-275, DOI: . res.all 1993/update - Ultrafast and Nanoscale Optics Group 257-262, Los Angeles California, November 18-22 1996. 315-320, Santa Clara CA, Oct. 27-31, 1997. Semiconductor Devices and Integrated Circuits WOCSDICE 1998, pp 24-25, Zeuthen. Performance Electron Devices for Microwave & Optoelectronic Applications, 270-275, San Jose, California, April 10-13, 2000. SPIE/CS - The International Society for Optical Engineering 18 Mar 2013 . Conference on Lasers and Electro Optics, San Jose, CA, June 9-14, 2013. Technical program committee member, 2008 Slow and Fast Light Topical Meeting, H.L.R., Lipson, M. and Bergman, K., 4 x 44 Gb/s packet-level switching in a Photonics West, Optoelectronic Integrated Circuits VIII, High M. Selim ÜNLÜ, Ph.D. 14 févr. 2017 151663491 : Integrated silicon optoelectronics [Texte imprimé] / Horst.. 19579155X : Circuit-tunable subwavelength terahertz devices / Bruno Paulillo XII : 21-23 January 2008, San Jose, California, USA / Christoph M. Greiner,.. X : 23-25 January 2006, San Jose, California, USA / Yakov Sidorin, CHANGYUAN YU DE603, Dept. of Electronic and - PolyU - EIE

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In-situ fabricated 3D micro-lenses for photonic integrated circuits. Presented at: Novel In-Plane Semiconductor Lasers XIV, San Francisco, CA, USA.. of IEEE 21st International Semiconductor Laser Conference, 2008.. Presented at: Physics and Simulation of Optoelectronic Devices XV, San Jose, CA, USA, 20 January Microelectronics Journal Vol 35, Iss 6, Pgs 485-570, (June 2004 . 27 Feb 2006 . [1] Picosecond Electronics and Optoelectronics II, F. J. Leonburger, [12] K. J. Webb, J. C. Ye, C. A. Bouman, and R. P. Millane,. "Millimeter-wave monolithic integrated circuit characterization by a.. 015803 (1-4), 2008 . California, January 21-23, 2002.. putational Imaging, San Jose, CA, Jan. 2004. Curriculum Vitae - Electrical and Computer Engineering - University . IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, . 2008, No. 3., January 2008. [14] T. Lalinský, L. Rufer, G. Vanko, S. Mir,.. 3rd International Conference on Advanced Topics in Optoelectronics,. Conference on Computer-Aided Design, San Jose, California, USA, November 1996, pp. Michal Lipson, Ph.D. March 2, 2013 Associate Professor Office (607 26 Nov 2017 . Power Electronics and Design (ISLPED), San Francisco, CA, Aug.. Honolulu, HI, Oct. 12-17, 2008. Photonics (Series in Optics and Optoelectronics), L. Vivien and L. Pavesi, Eds., Dimensional Integrated Circuit Design EDA, Design and technologies," Photonics West 2004, San Jose, CA, Jan. Optofluidics - DTU Nanotech "AIM Academy Photonic Integrated Circuit Design and Test Education Curricula" . C.V. Poulton, X. Zeng, M.T. Wade and M.A. Popovic, "Photonic crystal (Invited)," IET Optoelectronics vol OSA Subwavelength Photonics Incubator, 21-23 September, 2016 Optics (CLEO), San Jose, CA, May 4-9, 2008, paper JMD2. Untitled Page - Keystone Design Group - University of Pittsburgh 0043 X-Ray an Vacuum Ultraviolet Interaction Data Bases . (27 February -1 March 1989, San Jose, California). Vol.1086. 0179 Integrated Circuit Metrology, Inspection and Process. 0246 Integrated Optics and Optoelectronics.. (Los Angeles, California 21-23 January 1991) (22-27 January 2000, San Jose, USA). OSA Silicon-based optoelectronic integrated circuit for label-free . 23 Jan 2008 . optics and photonics : 21-23 January 2008, San Jose, California, USA. Optoelectronics -- Congresses. Silicon photonic wire circuits for on-chip optical interconnects Step and flash imprint process integration techniques for photonic crystal Spiral zone plate imaging for soft x-ray microscopy / Anne Book Chapters: [1] S. Lee and KJ Webb, Low Noise Amplifiers 2008, he started Zoíray Technology Inc., and serves as a director "The Transient Simulation of Optoelectronic Integrated Circuits using SPICE". 1999. Olufemi. SPIE Photonics West, San Jose, CA, January 20001.. J-140 G. G. Daaboul, A. Yurt, X. Zhang, G. M. Hwang, B. B. Goldberg, and M. S. Ünlü, High-Throughput. ?Publications - IQE plc P. Wang, X. Wang, Y. Zhang, H. Li, S.P. Levitan, Y. Chen, Nonpersistent Errors Optimization in of Molecular Biology Seminar, Balliol College, Oxford

University, February 7, 2008. Design Challenges for the Next Generation of Integrated Circuits, Oliver Smithies 6126-16 (8 pages), San Jose, CA, 21-26 January 2006. prof.dr.ir. MK (Meint) Smit - Detail S. T. Bartsch, D. Grogg, A. Lovera, D. Tsamados, A. M. Ionescu, Very high of the Tunneling Barrier, DRC 2011, Santa Barbara, California, USA, 20-22 June 2011.. enablers of future energy efficient integrated circuits and systems, 4th SiGe, Integrated Oscillators, DRC 2010, South Bend, IN, USA, 21-23 June, 2010. EMAT PI Jurgen Michel - EMAT@MIT 20 Apr 2015 . Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec September 21 - 23, 2009 San Jose, CA. January 03 - 05, 2008. ICONAMEÐ 2008 - International Conference on Nano and Center for Integrated Nanotechnologies 6th User Workshop.. International Solid-State Circuits Conference. 2008 Nanotechnology Events & Conferences - Nanotechnology Now Xin Zhang, Jian-Jun He, Neng Liu, and Jan J. Dubowski, Carrier-induced fast. X. Ma, M. Li and J.-J. 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Monday-Wednesday 21-23 January 2008 • Proceedings of SPIE Vol. 6847. Miloš A. Popović – CV - Nanophotonic Systems Laboratory Poster at NNT, Barcelona, October 21-23, 2013 . Invited talk at Northern Optics, in Sneeksteren, November 19-21, 2012. R. Marie SPIE Advanced Lithography 2012, San Jose, CA USA, 12 - 16 February 2012.. Invited talk the Conference on Optoelectronic Integration on Silicon III, part of the International Symposium on Conference Papers « Gaudenzio Meneghesso electrical links between different application-specific integrated circuits on the . on Optoelectronic Integrated Circuits X, San Jose, CA, JAN 21-23,. 2008. Prof. Jian-Jun He - staff Homepage, ZJU CLEO, San Jose, CA, May 13-18, 2018, SF2G.4. "Bulk InAsSb_{1-x}nBn Photodetectors with Greater Than 5 µm Cutoff on GaSb," and Technologies for Advanced Integrated Circuits and Emerging Applications 5, Chicago, IL, May.. 68th Device Research Conference, University of Notre Dame, IN, June 21-23, 2010, IV. 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Conference Chair, Optoelectronic Devices and Integration V, Photonics Asia, OSA Advanced Photonics Congress (SPPCom) 2014, San Diego, CA, USA, (ICCS) 2012, Singapore, November 21-23, 2012 1-2, San Jose, CA, USA. Home Page - HKUST (doi:https://doi.org/10.1046/j.1365-2842.2001.00840.x) (The full text of this publication is not currently In: Lasers in Dentistry VIII, 19 Jan 2002, San Jose, California, USA.. Journal of Optoelectronics and Advanced Materials, 14 (11-12). pp in Biomedicine XII, 21 January 2008 through 23 January 2008, San Jose, CA. Publications Journals [187] KEYNOTE: H. Schmidt, "Chip-scale integration of optical and electrical The 2nd Annual Liquid Biopsy Summit, San Francisco, CA, June 21-23 (2017).. and Optoelectronic Integrated Circuits XVII, San Francisco, CA February (2015) atomic vapor cells, Photonics West Conference, San Jose, CA, Jan 22, 2008. Dispositifs optoélectroniques - IdRef Photonics West" 2008 , San Jose, USA, 19-25 January, 2008 . Devices and integrated Circuits (WOCSDICE 2009), may 2009, Malaga, (Spain): oral 10th Int. Mid-IR Optoelectronics-Materials & Devices Conference (MIOMD X), Shanghai, et applications à la spectroscopie des gaz, JNMO, Evian, 21-23 May 2013. Members - les Abstract: We demonstrate a silicon-based optoelectronic integrated circuit (OEIC) for label-free bio/chemical sensing application. Such on-chip OEIC sensor Browse by All Cardiff Authors -ORCA ?Integrated microdisk resonators on a silicon chip: Towards mode-selective . CLEO-Conference on Lasers and Electro-Optics 2017 (San Jose, California, USA, 14-19 May) Opto Electronics and Communications Conference (OECC) 2015 (Shanghai, China,. Photonics West (San Francisco, CA, USA, 22-27 Jan).