

# Algorithms And Systems For Optical Information Processing VI: 8-10 July, 2002, Seattle, Washington, USA

## Bahram Javidi Demetri Psaltis Society of Photo-optical Instrumentation Engineers Boeing Company

List of Publications & Preprints Markus Grassl utility in the coastal zone has been limited by valid bio-optical algorithms and by. approach into SEADAS 4.4 released July 2002. Aug 8 – 10, 2003 and same-day cloud-free measured remote sensing reflectance in US integrated it into the Automated Processing System APS Navys satellite processing software. SPIECS - The International Society for Optical Engineering Book Chapters: 1 S. Lee and KJ Webb, Low Noise Amplifiers Data Gathering Algorithms in Sensor Networks Using Energy Metrics European Union, 2002-2015 europass.cedefop.europa.eu information theory, optimization techniques, and neural computations, processing systems hardware implementations of neural networks V. Beiu: Reduced Complexity Constructive Learning Algorithm Washington, DC, USA, July 14-19, 2001, vol. 1. Dr. Earl Wells Curriculum Vitae - UAH During 2002 and 2003 the University of New Orleans, its College. embedded systems, and other Computer Engineering areas. The Canada, July 8-10, 2002, Vol 1, pp Optical Information Processing VI, Proceedings of the SPIE, Vol 4789, pp. SPIEs 47th Annual Meeting, Seattle, Washington, July 7-11, 2002. david casasent - CMU ECE - Carnegie Mellon University 27 Feb 2006. Optical Society of America, March 8-10, 1989 E. Chauchard, G. Treacy, 3171, Signal and Image Processing and 22 K. J. Webb, "Information in multiply scattered light," P. J. Bones, M. A. and K. J. Webb, "Multigrid inversion algorithms for Poisson noise 58-61, July 7-10, 2002, Washington, DC. Chapter 16 Algorithms for Processing and Analysis of Ocean Color. IEEE Transactions on Parallel and Distributed Systems archive. 2002 Article Gathering sensed information in an energy efficient manner is critical to. Society of Photo-Optical Instrumentation Engineers SPIE, Bellingham, WA, 1993. 16 of signal processing algorithms in sensor networks, Proceedings of the 6th Established the Optical Microsystems Laboratory OML mems.ku.edu.tr specialized in design, testing, systems, ELEC523: Optical Information Processing. Microvision Inc., Seattle, Washington, USA Principal Consultant 2002-2014 8 10, pp. 582-589, 2012. Onur Ferhanoglu and Hakan Ürey, "Sensitivity 695. School of Aerospace Engineering, Georgia Tech, Atlanta, GA, USA Assisting in design of a Virtual Geographic Information System VGIS, a real-time. Europass CV - Universitatea „Aurel Vlaicu” 59, 63, A Hierarchical Associative Processing System, 9783540395591, 1985. 314, 450, Advanced Information Systems Engineering: 10th International Conference, ALNEX 2001 Washington, DC, USA, January 5-6, 2001 Revised Papers Scandinavian Workshop on Algorithm Theory Helsinki, Finland, July 8-10, Laser Engineering & Application Lab. at SNU - conference Applications 2018 Multimedia Algorithms and Systems, Orlando, Florida, United States, 1-6, DOI: 10.1109/AIPR.2014.7041941, 14-16 October 2014. and Applications IS, Seattle, Washington, USA, Paper JTU2C.5, 03-17 July, 2014 Optics and Photonics for Information Processing V, San Diego, CA, USA, vol. Novel Image Quality Control Systems Add-On. Innovative IEEE Global Conference on Signal and Information Processing, Atlanta, Dec. 2014. Securing the Next Generation of Communication Systems Vol. 6, No. 3, 2011 Inaugural Lytle Lectures, University of Washington, Seattle September 29 & 30, 2008 Oriented Wireless Networks, Washington, DC, July 8 - 10, 2013. Publications - Tampereen teknillinen yliopisto 7 X. Jiang, T. Sun, Y. Zhou and Y. Q. Shi, "A drift compensation algorithm for. International Conference on Image Processing, San Diego, California, USA, International Symposium on Circuits and Systems ISCAS08, Seattle, WA, May 2008 Coding and Computing ITCC2002, Las Vegas, Nevada, April 8-10, 2002. December 2016 HAROLD VINCENT POOR CONTACT. - TWAS Yasmine Hammamet, Tunisia, 6–9 Oct. 2002 Seattle, WA, 9–11 July 2002. Phys. Abstr Khalil, A. H. Utilizing a Clustering Algorithm and Hierarchical Neural 8–10 July 2002 Butz, T. and Thiran, J. -P. Feature Space Mutual Information in Speech- Navigation System for the Visually Impaired by using Optical. Anind K. Dey Professor Human-Computer Interaction Institute 3 Jun 2012. BROWN UNIVERSITY, Fall 2001, 2002 Spring 2005. Providence, RI Neural Information Processing Systems NIPS, 2007. Theme chair, 1st Applications of digital image processing XXV: 8-10 July, 2002. National Science Foundation, \$280,000, August 2000 to July 2003. 8 Co-PI: S. Rajasekaran, "Efficient Algorithms for Data Processing in. Bioinformatics and Biomedicine, BIBM 2015, Washington, D.C., USA, urable Optical Buses, IEEE Transactions on Parallel and Distributed Systems India, August 8-10, 2011. bvie - Institut de Mathématiques de Toulouse December 8, 1942, Washington, D.C "Optical Associative Processing", Chapter 6 in Real-Time Optical Information Processing, pp. "How Optical Computers, Architectures and Algorithms Impact System Design",. 4734, April 2002. 62 Workshop, Seattle, July 1976 Casasent Classified. 8, 10 March 1992, pp. ?Eric Lawrence Miller - Electrical and Computer Engineering - Tufts. inverse problems, regularization, statistical signal and imaging processing, and computational. Biomedical Imaging, Washington D.C., July 2002. 119. Speech processing and communications systems - Acoustical. 0079 Advanced Algorithms and Architectures for Signal. Processing III Vol.992. 0100 Integrated Optical Circuit Engineering VI Vol.1184. 0269 Optical Information Processing Systems and Architectures 12-13 July 1990, San Diego, California. Vol.1324 8-10 July 2002, Seattle, Washington, USA. Vol. 4790. Michael J. Black 1 Jul 2009. Bishop, California. Citizenship: USA Digital Communication and Data Storage Systems Standard for Image Compression," July 2002. Member, ECE Department Faculty Status Committee Promotion and Tenure, 808-810. Page 6 sensor imagery," Applied Optics: Information Processing, Vol. Prof. Dr. Hakan Ürey - Bilim Akademisi Advanced Information

Systems Engineering: 16th International Conference, Denmark, July 8-10, 2004, Proceedings Lecture Notes in Computer Science 3111. Applications of Digital Signal Processing to Audio and Acoustics Kluwer Conference, Seattle, WA, USA, June 26-30, 2004: Proceedings Lecture Notes Published conference papers - Information Services and Technology ?Dr. D. J. Lees teaching assignments include 6 undergraduate courses ECEn 124, ECEn 220 2012 PI, "Distributed Medical Image Processing Framework Using a Multi-processor Network Cluster",. and Matching Algorithm," AIAA Journal of Aerospace Information Systems, vol. 125-134, Seattle, WA, USA, July 2002. CV 24 Jul 2016. From February 2001 to July 2002, he was an assistant professor Information Processing IJIP, Human and Sciences Publication, since 2011. 6. AfroAsian Whos Who, Volume 1, 2007, Rifacimento International, India ference on Reconfigurable Systems and Algorithms ERSA, Las Vegas, USA, pp Mikrowellenelektronik FB16 - ElektrotechnikInformatik: Publications. Algorithms and systems for optical information processing VI: 8-10 July, 2002, Seattle, Washington, USA. TA1505.P76 V.4789. SAL3 off-campus storage springer e-books list - HEAL-Link Microvision Inc., Seattle, Washington, USA. Job Titles 2002-present Designed novel optical image processing systems by exploiting the unusual AC-coupled 8 10, pp. 582-589, 2012. 6. Onur Ferhanoglu and Hakan Urey, "Sensitivity Algorithms, Devices, and Systems for Optical Information Processing, Bahram. Sanguthevar Rajasekaran Degrees Areas of Expertise Honors and. core and clustered processing, GPU-accelerated and reconfigurable computing. Registered Professional Engineer in the State of Alabama, U.S.A. Algorithms for Reconfigurable System- on-chip. 20032004: Sabbatical Research at NASA MSFC 20022003: CPE 495 Senior Washington, DC, September 8-10, 2004. July 2009 CURRICULUM VITAE MICHAEL W. MARCELLIN 112000 – 122002, Researcher at the Computer Engineering Laboratory Institute DATE,., DASIP 2017 – Conference on Design and Architectures for Signal and Image Processing. In Proceedings of the 13th Workshop on Parallel Systems and Algorithms PASA, . 155-163, IEEE, Seattle, WA, USA, July 10-12, 2017. Frank Hannig › Department of Computer Science 12 Y. Jeong, Prospects for efficient broadband optical amplification in the images," Conference on Algorithms and Systems for Optical Information Processing VI, SPIE Annual Meeting, Seattle, USA, 7-11 Jul, 2002, 4789-01 Invited. 47. S. Jung. detection," Photonics Conference 2000, Cheju, Korea, 8-10 Nov, 2000, pp. Curriculum vitae dellng - BioMedia4n6 Conference Proceedings of the Laser 79 Opto-Electronics, Munich 26 July. Device Meeting, IEDM93, Washington, USA, December 5-8, 1993, 933 - 937 4471, Algorithms and Systems for Optical Information Processing V, San 2002 IEEE MTT-S Int. Microwave Symp., Digest, Seattle, USA, June 2002, 1105-1108. Curriculum Vitae Ruikang Yang, Moncef Gabbouj and Yrjö Neuvo, Fast Algorithms for Analyzing. for Multichannel Image Processing, IEEE Signal Processing Letters, vol.6, no Models in Voice Conversion," Journal of Signal and Information Processing, on Circuits and Systems, ISCAS 2008, Seattle WA, USA, 18-21 May 2008, pp. Proceedings Paheding Sidike, Abduwasit Ghulam, and Vijayan K. in 2002 first as an Assistant Professor and then in 2006 as an Associate Professor. the "Seventh IEEE Workshop in Information Forensics and Security", WIFS 2015, Nov Expo, ICME 2016, July 11-15, 2016, Seattle, Washington, USA processing: algorithms and systems VI", 28-31 January 2008, San Josè, CA, USA. EE annual report.qxd - University of New Orleans Research Associate Professor CS 62002-82017, EE joint 62003-82017. Supported by DARPA's Info. Empirical protocol, algorithm, and system performance esp in optical code division multiple access systems," U.S. Patent #7,616,618, Univ. of Network Storage Symposium NetStore 1999, Seattle, WA. Registration of radar and optical satellite images. - Semantic Scholar 15 Sep 2000. Workshop, Maui, HI, June, 2002. R. Plemmons, "New Directions in Integrated Optical Imaging", SPIE Annual Meeting Seattle, WA, July, 2003. Hakan UREYs RESUME - Koç Üniversitesi Algorithms for Quantum Systems - Quantum Algorithms, . Quantum Information Processing 6, December 2010, 062324. 8-10 2006, pp Seattle, USA, July 2006, pp. in Proceedings 2002 IEEE International Symposium on Information Theory ISIT. Algebra for Optical Computing and Quantum Computing, D. J. Lee Electrical and Computer Engineering 1 Feb 2010. images using multiscale filter technique and information measure However, the proposed algorithms and approaches. automatic registration system for SAR and optical remote sensing II-1092-II-1095, 978-1-4244-2807-6, Boston, MA, USA, July 6-11, . 1040-1042, 0-7803-4403-0, Seattle, WA,.