AOPC 2015: Advanced Display Technology; and Micro/Nano Optical Imaging Technologies and Applications

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Contents

vii Authors
ix Conference Committee
xiii Introduction

Part A
ADVANCED DISPLAY TECHNOLOGY

9672 02 Research on the high-brightness traffic variable message sign based on laser diodes [9672-101]
9672 03 Exposure apparatus based on reflection for wide field-of-view holographic stereogram [9672-103]
9672 04 An improved driving waveform reference grayscale of electrophoretic displays [9672-107]
9672 05 Efficient waveguide coupler based on metal materials [9672-108]
9672 06 The effect of the temperature on the bandgaps based on the chiral liquid crystal polymer [9672-109]
9672 07 The optimization of collimator’s light-weighting structure based on MOBIE system of TMT [9672-113]
9672 08 An eliminating method of motion-induced vertical parallax for time-division 3D display technology [9672-118]

Part B
MICRO/NANO OPTICAL IMAGING TECHNOLOGIES AND APPLICATIONS

9672 09 Surface enhanced Raman scattering activity of TiN thin film prepared via nitridation of sol-gel derived TiO₂ film [9672-1]
9672 0A Negative refraction super-resolution imaging by utilizing surface plasmon polaritons [9672-2]
9672 0B Compact lens design for LED chip array using supporting surface method [9672-7]
9672 0C LED array designing and its bactericidal effect researching on Pseudomonas aeruginosa in vitro [9672-8]
An improved HMM/SVM dynamic hand gesture recognition algorithm

The influence of bowtie filtration on x-ray photons distribution in cone beam CT

Progress in the printing techniques of the holographic stereogram

An optimization-based iterative algorithm for recovering fluorophore location

Interlaced semi-ellipsoid nanostructures for improving light trapping of ultrathin crystalline silicon solar cells

Propagation of photoelectric beam on the interface of anisotropic medium

Dielectric-gap-metal waveguides for THz low-loss propagating wave with subwavelength mode width

Polarization-sensitive coherent plasmon cavity

Automatic body flexibility classification using laser doppler flowmeter

Study on backscattering spectral polarization characteristics of turbid medium

Using hyperspectral data for rice LAI estimation at different phenological periods

Noninvasive extraction of fetal electrocardiogram based on Support Vector Machine

Calibration of a dual-trap optical tweezers for single molecule force spectroscopy study

Fabrication of the blazed convex grating by holographic ion beam etching

Tomographic observation of integrated circuit based on x-ray microscopy

Maximizing the captured information of integral floating microscopy

Simplified indicator for assessing flow velocity by simulation

Research of the fluorescence detection apparatus for nutrients

Research of the interaction between kangai injection and human serum albumin by fluorescence spectroscopy

Lateral resolution testing of a novel developed confocal microscopic imaging system

Stimulating surface plasmon polaritons over patterned aluminum film by terahertz radiation

Simulation of the light emission properties of patterned metal-based nanostructures for ultra-high density optical storage
Circle parameters calibration and data analysis of two-dimensional shape photomask [9672-55]

Arrayed liquid crystal microlens based on graphene electrode for imaging application [9672-59]

The numerical simulation and goniometric measurements of cells light scattering based on Mie theory [9672-60]

Cell light scattering characteristic research based on FDTD algorithm [9672-61]

Simulation for metal nanowire nanobolometer at infrared frequencies [9672-65]

Optimization of complex surface plasmon modulation using bi-material cantilever for the integration of the red, green, and blue complex modulation [9672-66]

Design and implementation of a multi-functional x-ray computed tomography system [9672-67]

A computation method of dual-material separation based on dual-energy CT imaging [9672-68]

Software design of a digital holographic microscope based on MFC, multi-document and multi-thread [9672-71]

Optimized multiplexing super-resolution imaging based on a Fourier ptychographic microscope [9672-69]
Authors

Numbers in the index correspond to the last two digits of the six-digit citation identifier (CID) article numbering system used in Proceedings of SPIE. The first four digits reflect the volume number. Base 36 numbering is employed for the last two digits and indicates the order of articles within the volume. Numbers start with 00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 0A, 0B...0Z, followed by 10-1Z, 20-2Z, etc.

Bau, Jian-Guo, 0L
Bu, Jinglong, 09
Cao, Guowei, 0A
Chang, Jian, 0W
Chang, Shengli, 05
Chen, Chen, 0B
Chen, Cheng, 10
Chen, Dongdong, 18
Chen, Hong, 07
Chen, Ming, 16
Chen, Qian, 0A
Chen, Shibing, 0U
Chen, Siyu, 15
Chen, Tianyi, 0O
Chen, Yi, 07
Chen, Ying, 09
Cheng, Changqing, 0F
Cheng, Yu, 0Q
Cui, Yi, 09
Deng, Lin, 0R, 15
Deng, Luzhen, 0E
Dong, Qun-feng, 0I
Dong, Zhanliang, 09
Fan, Yao, 18
Fang, Jing, 0C
Feng, Li-li, 02
Feng, Peng, 0E
Feng, Shijie, 18, 19
Fu, Yumei, 00
Gao, Fei, 0Q
Gao, Ge, 0H
Gao, Liucun, 0C
Gao, Xiaoqing, 0P
Han, Yu, 0R, 15
He, Peng, 0E
He, Xiaowei, 0G
Hong, Jongwoo, 0K
Hong, Jong-Young, 0S
Hou, Chunping, 08
Hu, Chunguang, 0P
Hu, Wei, 10
Hu, Xiaodong, 0P, 16
Hu, Xiaotang, 0P
Hu, Yan, 18, 19
Hu, Zhongwen, 07
Huang, Hai-tao, 02
Huang, Wei, 0W
Huang, Weiyan, 0O
Huang, Ying-xue, 0J
Jeong, Youngmo, 0S
Ji, Hangxin, 07
Jiang, Shanghai, 0E
Jiang, Xiaoyu, 0F
Jie, Liang, 0C
Jin, Chen, 0G
Jin, Zhao, 15
Kang, Hongxiang, 0C
Kim, Hwi, 14
Kim, Jonghyun, 0S
Kong, Fucheng, 18
Lai, Jianchong, 0M
Lai, Jianjun, 13
Lee, Byoungho, 0K, 0S, 14
Lee, Kyookeun, 0K
Lee, Seung-Yeol, 0K
Lei, Hai, 0P
Lei, Yu, 0X, 0Y, 10
Li, Hongbin, 0P
Li, Hongwei, 13
Li, Jin, 0I
Li, Juntao, 0H
Li, Lei, 0R, 15
Li, Weijun, 0X, 0Y
Li, Wenchao, 0V, 11, 12
Li, Ying-le, 0I
Li, Yung-Hui, 0L
Li, Zhengguang, 15
Li, Zhenhua, 0M
Liang, Hua-Wei, 0J
Lien, I-Chan, 0L
Lin, Fei, 18
Lin, Jian, 09
Lin, Liyuan, 08
Lin, Xiaogang, 0V, 11, 12
Liu, Jialin, 0T
Liu, Jia-Min, 0J
Liu, Quan, 0Q
Lu, Huanyu, 0S
Lu, Jian, 0T
Luo, Jun, 0X, 0Y, 10
Luo, Yuan, 0D
Lv, Hangyu, 16
Ni, Xiaowu, 0T
Ni, Xuxiang, 0U
Peng, Bao, 04
Peng, Chen, 0C
Peng, Jinye, 0G
Peng, Sha, 0Y

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Introduction

Applied Optics and Photonics, China (AOPC2015) is the annual conference of the Chinese Society for Optical Engineering, and it is also the largest academic and industrial event in the field of optical and optoelectronic technology in China. The AOPC2015 organization committee intended to build a cohesive platform for academic exchanges, industry exhibitions, and corporate negotiations. The conference had 7 themes, which included 22 technical conferences and 600 technical presentations. We sincerely hope that the research and development of optoelectronic technology was promoted, and that the international cooperation of the optical and optoelectronic industry was enhanced.

AOPC2015 was sponsored by the Chinese Society for Optical Engineering; SPIE, the Optical Society, the European Optical Society, and the Optical Society of Korea were technical co-sponsors. There were also 28 cooperating organizations that supported the conference. We received a total of 1,219 contributions from more than 15 countries, including: the United States, the United Kingdom, Germany, France, Spain, Australia, Canada, Mexico, Brazil, Japan, Republic of Korea, Thailand, Singapore, Russian Federation, and China. Nearly 700 submissions were accepted for the Proceedings of SPIE, and over 150 invited talks and papers were suggested to be published in Journals indexed by SCI and Ei. After careful discussion, we selected five plenary speeches, which were presented by famous scientists from the United States, the United Kingdom, Republic of Korea, Japan, and China. There were 205 invited talks in 12 of the technical conferences. On behalf of the organization committee of AOPC, I express thanks to all of the invited speakers and authors for their contributions to and support of the conference.

To celebrate the International Year of Light 2015, we set up 12 display boards highlighting IYL in the exhibition area on the first level. These display boards were to educate the public about light and the applications of light in society.

Finally, on behalf of Prof. Songlin Zhuang, the other co-chairs, and the organization committee of AOPC, I would like to heartily thank our sponsors and cooperating organizations for all they have done for the conference. I thank all of the participants and friends for their interest and efforts in helping us make the conference a success. I also thank the program committee for their effective work and valuable advice—especially the AOPC2015 secretariat and the SPIE staff for their tireless effort and outstanding services in preparing the conference and publishing the proceedings.
Again, we extend our warmest greetings to you and hope you had a pleasant and exciting stay in Beijing!

Guofan Jin