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Min Qiu
Min Gu
Xiaocong Yuan
Zhiping Zhou
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Contents

vii	<i>Authors</i>
xi	<i>Conference Committee</i>
xiii	<i>Introduction</i>

OPTOELECTRONICS AND MICRO/NANO-OPTICS

10460 02	Silica waveguide-type ring resonators for resonant micro-optic gyroscopes [10460-1]
10460 03	Research of high-hardness and wear-resistant SiO₂ film coating on acrylic substrates [10460-2]
10460 04	Broadband beam shaping using two cascaded diffractive optical elements with different sizes of effective phase region [10460-3]
10460 05	Optical diode based on cascaded nonlinear nanocavities [10460-4]
10460 06	Gold reflective metallic gratings with high absorption efficiency [10460-5]
10460 07	Compact plasmonic memristor with high extinction efficiency [10460-7]
10460 08	Method for extending optical axis dynamic range and detecting high-precision centroid based on a two-dimension orthogonal diffraction grating [10460-8]
10460 09	Design and optimization of surface profilometer based on coplanar guide rail [10460-9]
10460 0A	Study on combined polishing process of aspherical aluminum mirrors [10460-10]
10460 0B	A novel nano-sensor based on optomechanical crystal cavity [10460-11]
10460 0C	Fabrication of hierarchical superhydrophobic surfaces [10460-12]
10460 0D	A Si nanocube array polarizer [10460-13]
10460 0E	Silicon-on-insulator-based polarization-independent 1×3 broadband splitter with adiabatic coupling [10460-14]
10460 0F	Photoresponse and photo-induced memory effect in the organic field-effect transistor based on AlO_x nanoparticles at the interface of semiconductor/dielectric [10460-15]
10460 0G	Performance of Joule-Thomson coolers for large diameter focal plane infrared photo-detectors [10460-16]

10460 OH	Far-field propagation of Kerr spatial solitons in graphene embedded planar dielectric waveguide [10460-17]
10460 OI	In-line photonic microcells based on the elliptical microfibers for refractive index sensors applications [10460-18]
10460 OJ	Modeling and simulation for fewer-axis grinding of complex surface [10460-19]
10460 OK	Design and simulation of flight control system for man-portable micro reconnaissance quadcopter [10460-20]
10460 OL	The spontaneous emission noise limit of active resonator optical waveguide gyroscope [10460-21]
10460 OM	Distributed solar radiation fast dynamic measurement for PV cells [10460-22]
10460 ON	A tunable optical 90° hybrid composed of a 2×4 MMI, a 2×2MMI coupler, and a heater pad [10460-25]
10460 OO	Numerical modeling study of silver nano-filling based on grapefruit-type photonic crystal fiber sensor [10460-26]
10460 OP	Fabrication of a high-integration multi-spectral imaging lens and its application [10460-27]
10460 OQ	The spatial light modulator for controlling beam deflection [10460-28]
10460 OR	High performance VO₂ thin films fabricated by room-temperature reactive magnetron sputtering and rapid thermal annealing [10460-30]
10460 OS	Highly-transparent multi-layered spin-coated silk fibroin film [10460-31]
10460 OT	Tunable dual-band absorber based on hybrid graphene metamaterial in terahertz frequencies [10460-32]
10460 OU	Effects of ambient temperature on performance of Joule-Thomson coolers for large diameter infrared photo-detectors [10460-33]
10460 OV	Multifocal microlens for bionic compound eye [10460-34]
10460 OW	Design and simulation of a lighting system for a shadowless space [10460-35]
10460 OX	Research on the influence of baffle in luminous flux measurement with integrating sphere [10460-36]
10460 OY	Numerical analysis of focal depth for continuous phase filters [10460-37]
10460 OZ	The research on material removal characteristic of reactive ion beam figuring for optics mirrors [10460-38]
10460 IO	Brownian dynamics of the optically trapped spinning microparticles in low pressures [10460-39]

- 10460 11 **Refractive index measurement based on confocal method** [10460-41]
- 10460 12 **Effect of H₂O intentionally doping on photoelectric properties in MOVPE-growth GaN layers**
[10460-42]
- 10460 13 **PbS quantum dot-graphene hybrid phototransistor** [10460-43]
- 10460 14 **Research on the calibration methods of the luminance parameter of radiation luminance
meters** [10460-44]
- 10460 15 **Extraordinary optical transmission through wedge-shape metallic slits array embedded
with rectangular cavities** [10460-46]
- 10460 16 **Modification of optical properties of spin-coated TiO₂ film by heat treatments** [10460-47]
- 10460 17 **Coherent field-controlled rectification in one-dimension waveguide coupling to three-level
atoms system** [10460-48]
- 10460 18 **Simulating continuous-time and discrete-time quantum walks with self-collimated light**
[10460-49]
- 10460 19 **The optical properties and stability of submicron hollow particles** [10460-52]
- 10460 1A **The calibration of specular gloss meters and gloss plates** [10460-53]
- 10460 1B **Distinguishing the number of captured microspheres in dual-beam optical trap by
measuring the back light signal** [10460-54]
- 10460 1C **GaN ultraviolet p-i-n photodetectors with enhanced deep ultraviolet quantum efficiency**
[10460-56]
- 10460 1D **Noise suppression for the differential detection in nuclear magnetic resonance gyroscope**
[10460-57]
- 10460 1E **Architectoral design of deep metallic sub-wavelength grating for practical holography
display** [10460-59]
- 10460 1F **Research on characteristics measurement of infrared defect tester** [10460-60]
- 10460 1G **Effect of nano-scale morphology on micro-channel wall surface and electrical
characterization in lead silicate glass micro-channel plate** [10460-61]
- 10460 1H **Multi-factor fiber coil temperature distribution model of FOG based on distributed fiber
temperature sensor** [10460-62]
- 10460 1I **Study on mechanism and suppression method of bias drift at different temperature caused
by cross-coupling of FOG circuit** [10460-63]
- 10460 1J **The calculation and representation of polarization aberration induced by 3D mask in
lithography simulation** [10460-64]
- 10460 1K **Preparation of surface enhanced Raman substrate and its characterization** [10460-65]

10460 1L	Metalens with mono-layered-film phase compensation mechanism realizing subwavelength focusing [10460-66]
10460 1M	Study on the influence of inner wall morphology and structure defect on the emission point of microchannel plate [10460-69]
10460 1N	Enhanced spectral sensitivity in two dimensional photonic crystal slab index of refraction sensors [10460-70]
10460 1O	Characterization of the contribution of CGH fabrication error to measurement uncertainty in null test [10460-72]
10460 1P	Fabrication of micro/nano optical fiber by mechano-electrospinning [10460-73]
10460 1Q	The development of high sensitivity silicon avalanche photodiode array [10460-74]
10460 1R	Design of double-ring resonator for tunable lasers on silicon [10460-75]
10460 1S	Defect analysis and detection of micro nano structured optical thin film [10460-76]
10460 1T	Design of TIR collimating lens for ordinary differential equation of extended light source [10460-77]
10460 1U	Study on the degree of polarization of the wire grid polarizer [10460-78]
10460 1V	Manufacture of ultra high precision aerostatic bearings based on glass guide [10460-80]
10460 1W	Retrieve polarization aberration from image degradation: a new measurement method in DUV lithography [10460-84]
10460 1X	Solution algorithm of dwell time in slope-based figuring model [10460-89]
10460 1Y	Preparation and properties of CVD-graphene/AgNWs hybrid transparent electrodes for the application of flexible optoelectronic devices [10460-90]

Authors

Numbers in the index correspond to the last two digits of the seven-digit citation identifier (CID) article numbering system used in Proceedings of SPIE. The first five 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.

Ai, Jie, 0B	Fang, Ke, 1P
Akhavan, Hooman, 1N	Fang, Li, 0W
An, Zhe, 1I	Fang, Qiang, 0K
Bao, Jun, 1Y	Feng, Wenshuai, 1H, 1I
Bo, Tiezhu, 1G, 1M	Fu, Yi, 1A
Boonsang, Siridech, 0S	Ge, Kunpeng, 0A
Cai, Chuan, 1F	Gong, Yuanhao, 0E
Cai, Hua, 1G, 1M	Gu, Wen-hua, 03
Cao, Axiu, 0V	Guo, Jin, 04, 1C
Cao, Guowei, 04	Guo, Meng, 1V
Cao, Mingxuan, 13	Guo, Peiliang, 1U
Cao, X. C., 0U	Han, Xiang, 10, 1B
Cao, Xiaolong, 13	Hao, Lin, 1O
Cao, Zhenbo, 1G, 1M	Hao, Yunyun, 1J
Cao, Ziyi, 0R	He, Ying-wei, 1F
Chang, Limin, 0E	Hou, Zaihong, 1T
Che, Yongli, 13	Hu, Hao, 09, 0A
Chen, Lin, 08	Hu, Song, 0V
Chen, Linghua, 0C, 0D	Hu, Wengang, 0Q
Chen, LinLin, 1D	Hu, Yong-Lu, 05
Chen, Qinnan, 1P	Hu, Yue, 15
Chen, Shanyong, 1O	Huang, Anping, 0L
Chen, Shuai, 09	Huang, Biyong, 0X, 14
Chen, Xianshuai, 0P	Huang, Kun, 04
Chen, Xinlin, 1B	Huang, Linhai, 08
Chen, Xiqu, 0N	Ji, Muyao, 0X, 14, 1A
Cheng, Haoliang, 0R	Jia, Jinsheng, 1G
Cheng, Weihai, 14	Jia, YuChen, 1D
Cheng, Yan, 03	Jiang, Jin-hu, 03
Cheng, Yunfei, 0F	Jiang, Lianjun, 07
Chunaron, Chutinat, 16	Jiang, Yingjie, 0C, 0D
Chuwongin, Santhad, 0S	Jin, Jian, 0P
Cui, Jian, 0M	Jin, Shilong, 1B
Cui, Shao-li, 1Y	Jin, Wa, 0I
Dai, Yifan, 09, 1V	Jin, Wei, 0I
Dai, Zuocai, 0Z	Jin, Zhonghe, 02
Deng, Jinqiu, 0A	Kaewpirom, Supranee, 0S
Deng, Qiling, 0V	Kang, Xueliang, 04
Deng, Xiu-mei, 03	Lai, Lei, 0X, 14, 1A
Di, Si, 0P	Lai, Tao, 1V
Ding, Dongfa, 1H	Lang, Mengjiao, 10
Ding, Li, 04	Li, Chao, 05
Ding, Xin, 0T	Li, Dongmei, 1Q
Dong, Fengxin, 1R	Li, Fangjun, 1G
Dong, Shikui, 19	Li, Guoen, 1G
Du, B. Y., 0G, 0U	Li, Hanzhao, 02
Du, Xiao-qing, 1Y	Li, Hongcai, 0Y
Du, Xingjing, 0M	Li, Lu, 1Y
Fan, Chao, 0N	Li, Qing, 1G, 1M

Li, Tie, 1J
 Li, Tiecheng, 0X, 14, 1A
 Li, Wenxiu, 0L
 Li, Xiao-hui, 1F
 Li, Xinyang, 08
 Li, Xiujian, 0H
 Li, Ya'nan, 19
 Li, Yanqiu, 1J, 1W
 Li, Yong, 1X
 Li, Yong-jie, 17
 Li, Yongping, 04
 Li, Yongqing, 19
 Li, Zhengjian, 0J
 Li, Zhiyong, 0E
 Li, Zhuo, 1S
 Lian, Jiao, 1G, 1M
 Liang, Lan-Ju, 0T
 Liang, Linmei, 06
 Lin, Fangsheng, 0X, 14, 1A
 Lin, Jian, 0L
 Lin, Yi, 02
 Liu, Anjin, 1R
 Liu, Chang, 1M
 Liu, Changqing, 0Y
 Liu, Dao-Liu, 05
 Liu, Hui, 1G, 1M
 Liu, Jiaming, 0L
 Liu, Jiaqi, 19
 Liu, Lei, 0E
 Liu, Quan, 1U
 Liu, Weihua, 0N
 Liu, Xiaoqin, 1T
 Liu, Xuejing, 0I
 Liu, Y., 1K
 Liu, Yang, 11
 Liu, Zhishuang, 18
 Lu, Long-zhao, 17
 Lu, QiLin, 1D
 Lu, Ying, 0Z
 Lu, Yuan, 0R
 Ma, Huilian, 02
 Ma, Jingfang, 0B
 Ma, Qingyan, 18
 Ma, W., 0G
 Mei, Xuecui, 1P
 Meng, Hai-feng, 1F
 Mu, Lei, 19
 Najari, Nastaran, 1N
 Nan, Xianghong, 15
 Ohkawa, Kazuhiro, 12
 Pang, Hui, 0V
 Peng, Hongling, 1Q
 Peng, Xiaoqiang, 0A, 0J, 1V
 Qi, Aiyi, 1Q
 Qi, Yunping, 15
 Qiao, Yang, 11
 Qu, Hongwei, 1Q
 Qu, L., 0G
 Ruan, Ningjuan, 1L

Sardar, Muhammad Sohail, 0M
 Shao, Zhengzheng, 0H
 Shen, Chuan, 1E
 Shen, Lincheng, 0K
 Sheng, Naiyuan, 1J
 Shi, Haiyang, 1H, 1I
 Shi, Jifu, 0R
 Shi, Leibing, 1A
 Shi, Lifang, 0V
 Shi, Nuo, 1S
 Shi, Qinfeng, 1S
 Shi, Xiaoxuan, 1M
 Song, Ci, 0J
 Song, Xiaoxian, 13
 Sun, Daoheng, 1P
 Sun, Qian, 1L
 Tan, Manqing, 0E
 Tang, Jianxun, 10
 Tian, Ye, 07
 Tie, Guipeng, 09, 1V
 Wan, Xuefen, 0M
 Wang, Bo, 05
 Wang, Caili, 1G
 Wang, Chang-shi, 1F
 Wang, Chen, 1M
 Wang, Guosheng, 1C
 Wang, Hailing, 1R
 Wang, J. Q., 1K
 Wang, J. Y., 1K
 Wang, Jiazhou, 0V
 Wang, Jun, 04, 1C
 Wang, Liang, 04
 Wang, Qun, 19
 Wang, Shuming, 1L
 Wang, Wu, 0F
 Wang, Xiangxian, 15
 Wang, XiangXiang, 1E
 Wang, Xue-yan, 1Y
 Wang, Yaxin, 12
 Wang, Ye, 0W, 1E
 Wang, Yuan, 0O
 Wang, Yufei, 18
 Wasapinyokul, Kamol, 0S, 16
 Wei, Sui, 1E
 Wei, Yinpeng, 0Y
 Wipopcharoenkul, Puttinan, 16
 Wu, Dezhi, 1P
 Wu, Dongsheng, 0Q
 Wu, Jianhong, 1U
 Wu, Jun-Fang, 05
 Wu, Shu-Ya, 05
 Wu, Yi, 1T
 Xia, Ming, 0X, 1A
 Xiang, Zhongbo, 1W
 Xiao, Guangzong, 10, 1B
 Xiao, Xiudi, 0R
 Xiao, Zhisong, 0L
 Xie, Feng, 1C

Xie, Xuhui, 0Z	Zheng, Yibo, 0O
Xing, Li, 0C, 0D	Zhou, Binquan, 1D
Xiong, Li-min, 1F	Zhou, Deyuan, 1B
Xiong, Wei, 10	Zhou, Dongzhan, 1G
Xu, Baoxiang, 1H	Zhou, Lang, 1S
Xu, Chang, 1S	Zhou, Lin, 0Z, 1X
Xu, Gang, 0R	Zhou, Tao-geng, 1F
Xu, Tao, 1G	Zhu, Mengjun, 0H
Xu, XiPing, 11	Zhu, WenLiang, 1E
Xu, Yanglei, 1G	Zhu, Xiao-bo, 03
Xue, Shuai, 1O	
Xue, Xia, 0L	
Yan, Xin, 0T	
Yang, Dan, 1D	
Yang, JinHua, 11	
Yang, Junbo, 06, 0H	
Yang, Yang, 1S	
Yang, Yi, 0M	
Yao, Jian-Quan, 0T, 13	
Yao, Jun, 0C, 0D	
Yao, Yu-ting, 03	
Yin, Dejin, 0X, 14, 1A	
Yin, Xinfan, 0K	
Yontrarak, Tanapat, 16	
Yu, Haicheng, 1I	
Yu, Xiang-yang, 17	
Yu, Yu, 13	
Yu, Yude, 0E	
Yu, Zhe, 1P	
Zang, Xu, 0Q	
Zhan, Qianjing, 1T	
Zhan, Yongjun, 0R	
Zhang, Bi-feng, 1F	
Zhang, Daibing, 0K	
Zhang, Guangfu, 07	
Zhang, Guanxin, 1Q	
Zhang, Guizhong, 13	
Zhang, Haiting, 13	
Zhang, Hao, 0L	
Zhang, Heng, 13	
Zhang, Jianjie, 02	
Zhang, Jun-chao, 1F	
Zhang, Ke-jia, 1F	
Zhang, Lei, 0O	
Zhang, Man, 0V	
Zhang, MingHua, 1E	
Zhang, Xuejun, 07	
Zhang, Xuewei, 15	
Zhang, Yating, 13	
Zhang, Yeping, 0B	
Zhang, Zhang, 0T	
Zhang, Zhaojian, 06	
Zhang, Zhenpeng, 0Z	
Zhang, Zhili, 0Y	
Zhao, Xiangkai, 1Q	
Zhao, Xiaofeng, 0Y	
Zheng, Tao, 0M	
Zheng, Wanhua, 18, 1Q, 1R	
Zheng, Xiaojuan, 1I	

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Introduction

Applied Optics and Photonics China (AOPC2017) is the annual conference of the CSOE, and one of the largest academic and industry activities in the field of optical and optoelectronic technology in China. The organization committee has built a platform of academic exchanges, industry exhibitions, and cooperation negotiations in one. There are 8 technical conferences, 7 themes of the Exhibition and approximately 600 technical presentations. We sincerely hope that the research and development of optoelectronic technology are promoted, and the international cooperation between industry and the optical and optoelectronic fields are enhanced.

AOPC2017 is technically co-sponsored by the Chinese Society for Optical Engineering, the Optical Society of Korea (OSK), Optics and Photonics Society of Singapore (OPSS), European Optical Society (EOS), Optical Society of Japan (OSJ) and SPIE. There are also 60 cooperative organizers to support the conference. We received over 1209 contributions from more than 15 countries, including the United States, the United Kingdom, Germany, France, Spain, Australia, Canada, Mexico, Brazil, Japan, Korea, Thailand, Singapore, the Russian Federation, China, and more. There are more than 700 presentations published in the Proceedings of SPIE. After careful discussion, we suggested four keynote speeches which are presented by famous scientists from Germany, Australia, Japan and China. 138 excellent invited talks were presented, 45 are from outside of China. Their presentations reflect first-class research in the field of optics and photonics technology. On behalf of the Organization Committee of AOPC, I express thanks to all the invited speakers and authors for their contributions and support of the conference.

Finally, on behalf of Prof. Zhuang Songlin, and other co-chairmen, and the Organization Committee of AOPC, I would like to heartily thank our sponsors and cooperating organizers for all they have done for the conference, the participants and friends for their interests and efforts in helping us to make the conference a success, the program committee for their effective work and valuable advice, and especially the AOPC2017 Secretariat and the staff of SPIE for their tireless effort and outstanding services in preparing the conference and publishing the Proceedings.

We wish AOPC2017 great success! Hope to see you next year!

Guofan Jin