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Front Matter: Volume 10459

, "Front Matter: Volume 10459," Proc. SPIE 10459, AOPC 2017: Optical Storage and Display Technology, 1045901 (14 December 2017); doi: 10.1117/12.2306537

Event: Applied Optics and Photonics China (AOPC2017), 2017, Beijing, China

PROCEEDINGS OF SPIE

AOPC 2017: Optical Storage and Display Technology

Byoung-ho Lee
Yongtian Wang
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Xiangping Li
Editors

4–6 June 2017
Beijing China

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Department of Cooperation and Coordination for Industry, Academe and Research, CHIA (China)
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Published by
SPIE

Volume 10459

Proceedings of SPIE 0277-786X, V. 10459

SPIE is an international society advancing an interdisciplinary approach to the science and application of light.

AOPC 2017: Optical Storage and Display Technology, edited by Byoung-ho Lee,
Yongtian Wang, Xiaodi Tan, Xiangping Li, Proc. of SPIE Vol. 10459, 1045901
© 2017 SPIE · CCC code: 0277-786X/17/\$18 · doi: 10.1117/12.2306537

Proc. of SPIE Vol. 10459 1045901-1

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Author(s), "Title of Paper," in *AOPC 2017: Optical Storage and Display Technology*, edited by Byoung-ho Lee, Yongtian Wang, Xiaodi Tan, Xiangping Li, Proceedings of SPIE Vol. 10459 (SPIE, Bellingham, WA, 2017) Seven-digit Article CID Number.

ISSN: 0277-786X
ISSN: 1996-756X (electronic)

ISBN: 9781510613997
ISBN: 9781510614000 (electronic)

Published by

SPIE

P.O. Box 10, Bellingham, Washington 98227-0010 USA
Telephone +1 360 676 3290 (Pacific Time) · Fax +1 360 647 1445
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Contents

v	<i>Authors</i>
vii	<i>Conference Committee</i>
ix	<i>Introduction</i>

OPTICAL STORAGE AND DISPLAY TECHNOLOGY

10459 02	Study of the traditional Chinese pigments by terahertz time-domain and Fourier-transform infrared spectroscopy [10459-1]
10459 03	Reconstruction of on-axis lensless Fourier transform digital hologram with the screen division method [10459-3]
10459 04	A smart bending sensor based on microstructured fiber [10459-4]
10459 05	Improved depth estimation with the light field camera [10459-5]
10459 06	A novel method of one-step reflection hologram [10459-6]
10459 07	Using spatial frequency index method to cull occlusion for computer generated hologram [10459-7]
10459 08	A wavelet filtering method for parasitic interference ring based on gradient wavefront [10459-9]
10459 09	The application of diffraction grating in the design of virtual reality (VR) system [10459-10]
10459 0A	Infrared dim small target segmentation method based on ALI-PCNN model [10459-11]
10459 0B	Methods of building dense multi-view autostereoscopic display and its hardware requirements [10459-12]
10459 0C	A method of LED free-form tilted lens rapid modeling based on scheme language [10459-13]
10459 0D	Studies on the trapped-mode resonant properties in asymmetric terahertz metamaterial [10459-14]
10459 0E	Increasing power and amplified spontaneous emission suppression for weak signal amplification in pulsed fiber amplifier [10459-16]
10459 0F	The research on multi-projection correction based on color coding grid array [10459-17]

10459 OG	Super multi-view three-dimensional display with small light intensity ripple and high spatial resolution [10459-18]
10459 OH	Influence of asymmetric structures on electromagnetic response characteristics of terahertz metamaterials [10459-19]
10459 OI	Focus-tunable liquid cylindrical lens based on electrowetting [10459-20]
10459 OJ	A panoramic imaging system based on fish-eye lens [10459-21]
10459 OK	Research of real-time video processing system based on 6678 multi-core DSP [10459-22]
10459 OL	Real-time free-viewpoint DIBR for large-size 3DLED [10459-23]
10459 OM	Electronic sand table three-dimensional display with the wide field of view [10459-24]
10459 ON	Markerless client-server augmented reality system with natural features [10459-25]
10459 OO	Integrated large view angle hologram system with multi-SLM [10459-26]
10459 OP	Analysis of the diffraction effects for a multi-view autostereoscopic three-dimensional display system based on shutter parallax barriers with full resolution [10459-28]
10459 OQ	Demonstration of arbitrary views based on autostereoscopic three-dimensional display system [10459-29]
10459 OR	Augmented reality glass-free three-dimensional display with the stereo camera [10459-32]
10459 OS	Fabrication and performance study of light guide plate for LCD backlight based on quantum-dot scattering microstructure array [10459-33]
10459 OT	A performance test system for medium-wave imaging system with large field of view [10459-34]
10459 OU	Direct design of achromatic lens for Lambertian sources in collimating illumination [10459-37]
10459 OV	Design of CMOS imaging system based on FPGA [10459-38]
10459 OW	Creating a dynamic color hologram through the coding method [10459-39]
10459 OX	Generation of Olympic logo with freeform lens array [10459-41]
10459 OY	Robust design study on the wide angle lens with free distortion for mobile lens [10459-42]
10459 OZ	Design of low noise imaging system [10459-43]
10459 IO	Atomized scan strategy for high definition for VR application [10459-45]

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.

Bai, Baoxing, 0F	Liu, Chengkun, 0X
Chen, Duo, 05, 0M, 0N, 0R	Liu, Juan, 0O
Chen, Enguo, 0S	Liu, Junhui, 07
Chen, Jiekang, 09	Liu, Li, 0G, 0Q
Chen, Laura Di, 0B	Liu, Xu, 03
Chen, Lujun (Laurence), 0B, 0P	Liu, Yong, 03, 0Y
Chen, Michael M., 0B	Liu, Yumin, 0P
Chen, Wei, 0D	Liu, Yuming, 0B
Chen, Weijuan, 0X	Luo, Yi, 0E
Chen, Wendong, 10	Ma, Hua, 08
Chen, Xiaolai, 0V, 0Z	Ma, Pengfei, 0E
Chen, Xiaomei, 0T	Meng, Yang, 0B, 0P
Chen, Yibei, 06, 07	Ning, Shuangning, 0N
Chen, Zhu, 03	Pang, Bo, 0R
Dai, Yidan, 0C	Peng, Runling, 0I
Du, Baolin, 0T	Qiu, Yishen, 0X
Gan, Liang-qin, 0W	Ran, Feng, 10
Gu, A., 02	Ren, Huan, 08
Guan, Min, 09	Sang, Xinzhu, 05, 0G, 0L, 0M, 0N, 0Q, 0R
Guo, Nan, 05, 0L	Shi, Lan, 0D, 0H
Han, Cheng, 0F	Shi, N. C., 02
Hao, Chenyang, 0J	Shi, Zhengdong, 08
Hu, Bo, 0V, 0Z	Song, Yong, 0A
Hu, Leili, 0T	Su, Jian, 06, 07
Huang, Jiamin, 0S	Su, Rongtao, 0E
Huang, Qilu, 0X	Sun, Huijuan, 0H
Huang, Qitai, 09	Tan, Yanting, 0I
Huang, Shuping, 10	Wang, Hongshu, 0U
Ji, Yuan, 10	Wang, Huachun, 05
Jia, Fangda, 0B, 0P	Wang, Kuiru, 05, 0G, 0L, 0Q, 0R
Jiang, Hongzhen, 03	Wang, NengWen, 0L
Jiang, Xiaoyu, 07	Wang, Peng, 05
Jiang, Yuan, 04	Wang, Xiaolin, 0E
Jiang, Yurong, 0A	Wang, Ye, 0B, 0J, 0P
Jiang, Zhaoguo, 0U	Wu, Lei, 0M
Jiang, Zongfu, 0E	Xie, Hongxing, 0S
Jie, Zhiwei, 04	Xie, Xiaodan, 0K
Kim, Taeyoung, 0Y	Xing, Shujun, 0R
Lei, Y., 02	Xu, Qing, 0Y
Li, Chenyu, 02, 0D, 0H	Xu, Sheng, 0S
Li, Dong, 03	Xu, Xiping, 0U
Li, G. H., 02	Yan, Binbin, 05, 0G, 0Q, 0R
Li, Lin, 0A	Yan, Xingpeng, 06, 07
Li, Xiangzhen, 0K	Yang, ChengWei, 0O
Li, Xu, 0A	Yang, Fan, 0F
Li, Yun, 0A	Yang, Le, 0Q
Liao, Tingdi, 0X	Yang, Shang-gong, 0W
Liu, Changxiang, 0D, 0H	Yang, Yi, 08
Liu, Boyang, 0G, 0Q	Ye, Han, 0B, 0P

Ye, Yun, 0S
Yin, Peng, 0U
Yin, Xiaoqiang, 0K
Yong, Liu, 0Y
Yu, Chongxiu, 05, 0G, 0Q, 0R
Yu, Deqiang, 03
Yu, Xunbo, 05, 0G, 0Q, 0R
Yu, Zhongyuan, 0B, 0P
Yuan, Quan, 08
Zeng, Sheng-cai, 0W
Zhang, Chao, 0F
Zhang, Chunyu, 0B, 0P
Zhang, Cunlin, 02, 0D, 0H
Zhang, Hanwei, 0E
Zhang, Lin, 08
Zhang, Xiaodong, 04
Zhang, Z. W., 02
Zhao, Shangnan, 0A
Zhao, Yufei, 0A
Zhao, Yunxiu, 0F
Zheng, Fanglan, 03
Zhi, Jiwei, 04
Zhou, Chengxian, 0W
Zhou, Pu, 0E
Zhou, Qingli, 0D, 0H
Zhu, Xiaoliang, 04

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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