## Contents

### SESSION 1  OPTICAL SYSTEMS AND INSTRUMENTS

<table>
<thead>
<tr>
<th>9042 02</th>
<th>Micro-optics in advanced optical metrology (Invited Paper) [9042-60]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>M. Józwik, Warsaw Univ. of Technology (Poland)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>9042 03</th>
<th>Sub-millimeter servo system for sample positioning based on thresholding of defocused laser spot [9042-76]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Z. Wang, L. Cao, E. Zhang, G. Jin, Tsinghua Univ. (China)</td>
</tr>
</tbody>
</table>

### SESSION 2  ABERRATION ANALYSIS AND CORRECTION FOR IMAGING SYSTEMS

<table>
<thead>
<tr>
<th>9042 04</th>
<th>A technique for extracting and analyzing the polarization aberration of hyper-numerical aperture image optics (Invited Paper) [9042-85]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Y. Li, X. Guo, X. Liu, L. Liu, Beijing Institute of Technology (China)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>9042 05</th>
<th>Towards standardized assessment of endoscope optical performance: geometric distortion (Invited Paper) [9042-90]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Q. Wang, U.S. Food and Drug Administration (United States); V. N. Desai, U.S. Food and Drug Administration (United States) and Univ. of Maryland, College Park (United States); Y. Z. Ngo, U.S. Food and Drug Administration (United States) and Virginia Commonwealth Univ. (United States); W.-C. Cheng, J. Pfefer, U.S. Food and Drug Administration (United States)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>9042 06</th>
<th>Design method on the stabilized zoom lens design of focal-length-variable elements [9042-33]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Q. Hao, Beijing Institute of Technology (China); X. Cheng, K. Du, Tsinghua Univ. (China)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>9042 07</th>
<th>Comprehensive discussion of the projection relations to restrain aberrations caused by change of object distance [9042-13]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>L. Ren, M. Shibuya, S. Nakadate, Tokyo Polytechnic Univ. (Japan)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>9042 08</th>
<th>Automatic aberrations compensation for thin object in off-axis digital holographic microscopy [9042-54]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Y. Liu, Xi’an Jiaotong Univ. (China) and Xi’an Univ. of Technology (China); Z. Wang, J. Li, J. Huang, J. Gao, Xi’an Jiaotong Univ. (China)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>9042 09</th>
<th>Study on the fast optimal direction determination for missile-borne star sensor [9042-69]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>J. Yang, L. Kong, Beihang Univ. (China); K. Xiong, Beijing Institute of Control Engineering (China)</td>
</tr>
</tbody>
</table>
### SESSION 3 DIGITAL HOLOGRAPHY

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>9042 0A</td>
<td>Image-based computational holography for deep 3D scene display (Invited Paper) [9042-101]</td>
<td>M. Yamaguchi, Tokyo Institute of Technology (Japan)</td>
</tr>
<tr>
<td>9042 0B</td>
<td>Special-purpose computer for real-time reconstruction of holographic motion picture (Invited Paper) [9042-67]</td>
<td>T. Kakue, Chiba Univ. (Japan); N. Masuda, Nagaoka Univ. of Technology (Japan); Y. Endo, R. Hirayama, N. Okada, T. Shimobaba, T. Ito, Chiba Univ. (Japan)</td>
</tr>
<tr>
<td>9042 0C</td>
<td>3D motion picture recording by parallel phase-shifting digital holographic microscopy (Invited Paper) [9042-63]</td>
<td>T. Tahara, Kansai Univ. (Japan); P. Xia, Kyoto Institute of Technology (Japan) and Japan Society for the Promotion of Science (Japan); T. Kakue, Chiba Univ. (Japan); Y. Awatsuji, K. Nishio, S. Ura, Kyoto Institute of Technology (Japan); T. Kubota, Kubota Holography Lab. Corp. (Japan); O. Matoba, Kobe Univ. (Japan)</td>
</tr>
<tr>
<td>9042 0D</td>
<td>Parallel phase-shifting digital holography using LCOS-SLM (Invited Paper) [9042-62]</td>
<td>M. Lin, K. Nitta, O. Matoba, Kobe Univ. (Japan); Y. Awatsuji, Kyoto Institute of Technology (Japan)</td>
</tr>
<tr>
<td>9042 0E</td>
<td>Numerical study on statistical properties of speckle pattern in laser projection display based on human eye model [9042-15]</td>
<td>Z. Cui, A. Wang, Q. Ma, H. Ming, Univ. of Science and Technology of China (China)</td>
</tr>
</tbody>
</table>

### SESSION 4 DISPLAY SYSTEMS AND ILLUMINATION SYSTEMS

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>9042 0G</td>
<td>Assessment of 3D quality of experience with content analysis [9042-80]</td>
<td>B. Zou, Y. Liu, Y. Huang, Y. Wang, Beijing Institute of Technology (China)</td>
</tr>
<tr>
<td>9042 0H</td>
<td>Research of frequency modulation to amplitude modulation with multi-frequency modulation [9042-29]</td>
<td>Y. Zhou, Univ. of Science and Technology of China (China) and China Academy of Engineering Physics (China); S. Zhan, Y. Geng, L. Liu, China Academy of Engineering Physics (China); L. Xu, H. Ming, Univ. of Science and Technology of China (China)</td>
</tr>
<tr>
<td>9042 0I</td>
<td>Simulation of imaging and refocusing for light field photography [9042-42]</td>
<td>H. Huang, X. Li, Z. Cen, Zhejiang Univ. (China)</td>
</tr>
<tr>
<td>9042 0J</td>
<td>Design of zoom system for pupil shaping of lithography tool [9042-3]</td>
<td>R. Fang, A. Zeng, S. Zhang, H. Huang, Shanghai Institute of Optics and Fine Mechanics (China) and Graduate Univ. of Chinese Academy of Sciences (China)</td>
</tr>
</tbody>
</table>
SESSION 5  IMAGE ANALYSIS AND APPLICATIONS

9042 0K  An integrated multispectral face recognition system (Invited Paper) [9042-30]
Y. Zheng, Alcorn State Univ. (United States)

9042 0L  High-speed holographic correlation system for video identification on the internet
(Invited Paper) [9042-83]
E. Watanabe, K. Ikeda, The Univ. of Electro-Communications (Japan); K. Kodate, Photonic
System Solutions Inc. (Japan)

9042 0M  Error analysis of a 3D imaging system based on fringe projection technique (Invited Paper)
[9042-10]
Z. Zhang, J. Dai, Hebei Univ. of Technology (China)

9042 0N  High-accuracy 3D measurement system based on multi-view and structured light
[9042-58]
M. Li, D. Weng, Y. Li, L. Zhang, H. Zhou, Beijing Institute of Technology (China)

POSTER SESSION

9042 0O  Control of light tunneling through electromagnetically induced transparency-like
metamaterials [9042-4]
T. Feng, Xuchang Univ. (China) and Tongji Univ. (China); L. Wang, Xuchang Univ. (China);
Y. Li, Tongji Univ. (China)

9042 0P  Development of spectrophotometer for breast tumor diagnostic spectrometer based on
virtual instruments [9042-6]
Z. Ren, Jiangxi Science and Technology Normal Univ. (China) and Nanchang Univ.
(China); G. Liu, Jiangxi Science and Technology Normal Univ. (China); Y. Liu, Nanchang
Univ. (China); Z. Huang, Jiangxi Science and Technology Normal Univ. (China)

9042 0Q  Design on the readout electronics for the mobile direct detection Doppler wind LIDAR
[9042-7]
X. Gao, F. Wen, Y. Yao, Z. Sang, G. Jin, Univ. of Science and Technology of China (China)

9042 0R  Theoretical and numerical analysis of wavefront error caused by atmospheric turbulence
through deformable mirrors [9042-11]
D. Zhang, M. Hui, Y. Zhao, L. Dong, R. Zhao, Beijing Institute of Technology (China)

9042 0S  Human eye color difference threshold measurement system [9042-16]
L. Liu, T. Zhou, Beijing Institute of Technology (China)

9042 0T  Optical vortex beams generated by a phase-only LC-SLM and double-slit interference
analysis [9042-18]
D. Chen, J. Qi, W. Wang, J. Yang, P. Wang, Q. Zhang, H. Deng, H. Zhang, D. Sun, H. Shan,
X. Ma, B. Shi, New Star Institute of Applied Technology (China)

9042 0U  Off-axis illumination of lithography tool [9042-19]
H. Xing, L. Lin, Beijing Institute of Technology (China); M. Bin, Institute of Optics, Univ. of
Rochester (United States)
Design of collimating system for LED source [9042-20]
Y. Shen, Y. Huang, X. Han, Beijing Institute of Technology (China)

Cascade pumped random lasers with coherent emission formed by Ag-Au porous nanowires [9042-23]

Study on method of simulating Golay3 MMT by external programming [9042-24]
X. Zhu, F. Wu, Changzhou Institute of Technology (China); Q. Wu, Suzhou Univ. of Science and Technology (China); L. Qian, Soochow Univ. (China)

The Lyman-alpha Imager onboard Solar Polar Orbit Telescope [9042-25]
B. Li, H. Li, National Space Science Ctr. (China); S. Zhou, B. Jiang, Xi’an Institute of Optics and Precision Mechanics (China)

A new method for measuring the refractive index of glass [9042-28]
W. Zhang, X. Su, Y. Yang, C. Mi, Hebei Univ. (China)

Terahertz frequency spectrum characterization of coherent heterodyne time-domain spectrometer [9042-31]
J. Zhao, Beijing Institute of Technology (China) and Capital Normal Univ. (China); L. Zhang, Y. Luo, T. Wu, C. Zhang, Capital Normal Univ. (China); Y. Zhao, Beijing Institute of Technology (China)

A data driven BRDF model based on Gaussian process regression [9042-32]
Z. Tian, D. Weng, J. Hao, Beijing Institute of Technology (China); Y. Zhang, China Aeronautical Radio Electronics Research Institute (China); D. Meng, Beijing Institute of Technology (China)

Femtosecond digital holography based on spatial light modulator [9042-38]
X. Lu, J. Li, H. Chen, Shenzhen Univ. (China)

Research on the liquid crystal adaptive optics system for human retinal imaging [9042-39]
L. Zhang, S. Tong, Y. Song, X. Zhao, Changchun Univ. of Science and Technology (China)

A novel optimization strategy for LED street lamp designing [9042-40]
Y. Dong, Z. Cen, X. Li, W. Pang, W. Ruan, Zhejiang Univ. (China)

Control system design for a double-prism scanner [9042-43]
H. Zhang, Y. Yuan, Y. Zhao, L. Su, Beihang Univ. (China)

A compact high ER pulse power laser for photon-counting optical time-domain reflectometer [9042-51]
C. Zhang, X. Ding, X. Liu, G. Jin, X. Jiang, Univ. of Science and Technology of China (China)

Radiation characterization analysis of pushbroom longwave infrared imaging spectrometer [9042-53]
R. Shi, Y. Chen, J. Zhou, W. Shen, Soochow Univ. (China)
9042 18  The research on LED-based spectrally tunable light source for star simulator [9042-55]
X. Zhang, Changchun Univ. of Science and Technology (China) and Jilin Technology
College of Electronic Information (China); G. Zhang, J. Zhang, Changchun Univ. of Science
and Technology (China)

9042 19  Design and manufacture of an athermalication high-speed lens with low veiling glare
[9042-57]
R. Shi, Y. Ji, Z. Zhao, X. Chen, W. Song, W. Shen, Soochow Univ. (China)

9042 1A  The optimal design method for the extended source of interferometer [9042-59]
Y. Hou, L. Li, S. Wang, Beijing Institute of Technology (China); X. Wang, China North
Industries Navigation and Control Technology Research Institute (China); H. Zang, Q. Zhu,
D. Li, Beijing Institute of Technology (China)

9042 1B  Double-ring vortex beams generated by coaxial superposition of Laguerre-Gaussian
modes [9042-68]
C. He, S. Huang, Shanghai Univ. (China)

9042 1C  High precision 6.8GHz phase locking of coherent laser beams for optical lattice
experiment [9042-73]
X. Ding, L. Sang, C. Zhang, G. Jin, X. Jiang, Univ. of Science and Technology of China
(China)

9042 1D  Design of a high power laser diode driver [9042-79]
W. Li, Q. Wang, L. Liu, Z. Peng, Beijing Institute of Technology (China)

9042 1E  Transmitted spectral modulation of double-ring resonator using liquid crystals in terahertz
range [9042-82]
H. Sun, Beijing Institute of Technology (China) and Beijing Union Univ. (China); Q. Zhou,
Capital Normal Univ. (China); X. Wang, Beijing Univ. of Civil Engineering and Architecture
(China); C. Li, A. Wu, C. Zhang, Capital Normal Univ. (China)

9042 1F  Design of optical frequency comb for sky survey astronomical spectrograph calibration
[9042-84]
Y. Hu, X. Wang, Beijing Institute of Technology (China)

9042 1G  Multi-excitation Raman difference spectroscopy based on modified multi-energy
constrained iterative deconvolution algorithm [9042-88]
W. Zou, Z. Cai, Soochow Univ. (China); H. Zhou, Institute of Microelectronics Equipment Co.,
Ltd. (China); J. Wu, Soochow Univ. (China)

9042 1H  High power diode lasers reliability experiment [9042-93]
G. Lu, S. Xie, M. Hao, Y. Huang, Y. En, China Electronic Product Reliability and
Environmental Testing Research Institute (China)

9042 1I  Simulation of imaging spectrometers degraded by satellite vibrations with pseudo cross-
correlation theory [9042-100]
L. Zhang, Y. Chang, Y. Tang, Y. Nan, Q. Guo, Beijing Institute of Technology (China)
Reduction of image optics dependence of resist image performance for high NA extreme ultraviolet lithography [9042-104]
O. Chun, Y. Li, L. Liu, Beijing Institute of Technology (China)

Author Index
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   Juan Liu, Beijing Institute of Technology (China)
4 Display Systems and Illumination Systems
Masahiro Yamaguchi, Tokyo Institute of Technology (Japan)

5 Image Analysis and Applications
Yunlong Sheng, Laval University (Canada)
Introduction

Optical Systems and Modern Optoelectronic Instruments has been a sub-conference of OIT since its inauguration in 2008. In 2013 there were nearly 100 submissions to this sub-conference, from which 13 invited talks, 19 oral presentations and 37 posters were selected. Experts from the United States, Japan, Poland, Canada, mainland and Taiwan of China came to Beijing, attending the sub-conference and presenting their newest research results. Most of the presented papers are published in this SPIE Proceedings volume.

There were six sessions in the sub-conference, reporting recent progress on optical systems and instruments, aberration analysis and correction for imaging systems, digital holography, display systems and illumination systems, image analysis and applications, respectively.

We believe that this year’s Optical Systems and Modern Optoelectronic Instruments conference was a high-quality conference, and the papers included in these proceedings are of good reference value to our fellow scientists and engineers.

Yongtian Wang
Xiaocong Yuan
Yunlong Sheng
Kimio Tatsuno