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AOPC 2019: Advanced Laser Materials and Laser Technology

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Editors

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Contents

vii	<i>Authors</i>
ix	<i>Conference Committees</i>
xi	<i>Introduction</i>

ADVANCED LASER MATERIALS AND LASER TECHNOLOGY

11333 02	Experimental and theoretical research of quasi-three level Ho^{3+}-doped fluorotellurite photonic crystal fiber lasers [11333-2]
11333 06	6.2 kW spectral beam combination by means of edge filters [11333-6]
11333 07	A type of lidar sensor uses a 1645 nm laser using TiS_2 as a saturable absorber [11333-7]
11333 08	Direct AlGaAs LD pumped 2.1 μm Tm/Ho composite laser [11333-9]
11333 09	Few-layer NiPS_3 as a saturable absorber for pulse laser generation [11333-11]
11333 0A	Athermalisation design and analysis of the opto-mechanical structure based on laser radar launching system [11333-12]
11333 0B	The investigation of the ramping length of the stainless steel railway vehicle laser welding seam [11333-13]
11333 0C	Polarization properties of a stochastic electromagnetic ultrashort pulse laser beam in the atmospheric turbulence [11333-15]
11333 0D	High efficiency slab Tm:YAP laser dual-end-pumped by fiber coupled laser diodes [11333-16]
11333 0E	Surface modification and infrared-radar stealth performance of $\text{La}_{0.7}\text{Ba}_{0.3}\text{MnO}_3$ powder [11333-17]
11333 0F	L-band tunable and switchable multi-wavelength erbium-doped fiber laser [11333-18]
11333 0G	Discussion and implementation of LDPC and PPM joint coding in laser underwater data transmission [11333-21]
11333 0H	First principles study electronic and optical properties of LaBr_3 and $\text{LaBr}_3\text{:Ce}$ crystal [11333-22]
11333 0I	The characteristic of wedge waves propagating along wedge with periodic V-defects by laser ultrasound technique [11333-23]

11333 OJ	Realization of 7-channel beam coherent beam combination based on coherent fiber-optics-array collimator [11333-24]
11333 OK	Intensity distribution of vortex beams from multilayered topological insulator slab [11333-25]
11333 OL	Effect of spot size on laser damage single crystal silicon [11333-27]
11333 OM	LD end-pumped 12J-10Hz Nd:YAG pulse laser [11333-28]
11333 OO	Research on design of laser pyrotechnic system for high temperature-resistant transmission path [11333-30]
11333 OP	Research on the application of laser pyrotechnic device to airborne escape system [11333-31]
11333 OQ	Evolution properties of array laser beams through an atmospheric turbulence and shock-wave layer [11333-32]
11333 OR	A review of carbon-based microwave absorbing composites [11333-33]
11333 OS	Summarize the damage caused by different types of laser beams [11333-34]
11333 OT	An approach to effect-based laser weapon design [11333-35]
11333 OU	Deep transfer learning for underwater vehicle wake recognition in infrared imagery [11333-36]
11333 OV	Hybrid laser-arc welding process of full penetration T joint in high speed railway vehicle bogie [11333-37]
11333 OW	Theoretical evaluation of V-pumped thin-disk DPALs [11333-38]
11333 OX	Effect of lateral index step on the performance of high-power broad-area 970-nm diode lasers based a large-optical-cavity waveguide structure [11333-39]
11333 OY	Control Airy-Talbot effect via initial launch angles in dynamic linear index potentials [11333-40]
11333 IO	Finite element analysis of focus tunable micro-lens based on electric field modulated liquid crystal [11333-42]
11333 II	Point-by-point fiber gratings inscription by using high repetition rate femtosecond laser [11333-43]
11333 I2	Numerical study on flow and heat transfer of a finned-tube heat exchanger with trapezoid vortex generators in CO₂ lasers [11333-44]
11333 I4	Vortex structures in the photoelectron momentum distributions of negative hydrogen ions induced by a short laser pulse [11333-46]

- 11333 15 **Adaptive temporal shape control of fiber laser [11333-47]**
- 11333 16 **Dynamic error modeling and analysis based on angle intersection measurement system [11333-48]**
- 11333 17 **Research on fiber transceiver collimator based on optical fiber bundles [11333-49]**
- 11333 18 **Optical fiber bundles converting pulsed lasers into continuous waves for improved measurement linearity in spectrophotometry [11333-50]**
- 11333 19 **Coherent beam combination based on particle swarm optimization algorithm [11333-51]**
- 11333 1A **Magnetic-field-assisted femtosecond laser drilling of bone in ambient environment [11333-52]**
- 11333 1B **A novel denoising algorithm for photon-counting laser data based on LDBSCAN [11333-53]**
- 11333 1D **Research of heat dissipation structure with conical quartz tube for pump combiner [11333-56]**
- 11333 1E **Influence of thermal treatment on tensile strength of fiber splicing point [11333-57]**
- 11333 1F **Effect of scanning speed on microstructure and properties of 30Cr3Ni2 alloy steel prepared by direct laser deposition [11333-59]**
- 11333 1G **Effect of laser scanning rate on microstructure and wear resistance of SLM high speed steel layer [11333-60]**
- 11333 1H **High temperature oxidation behavior of pre-laid laser melting 45CrNiMoY alloy steel reinforced by TA15 powder [11333-61]**
- 11333 1I **Research for surface characteristics of aluminum mirrors made by laser additive manufacturing [11333-62]**
- 11333 1J **Tunable and switchable multi-wavelength ytterbium-doped fiber laser based on nonlinear polarization rotation effect [11333-65]**
- 11333 1K **Contrasted behavior of ripple morphology evolution on metals irradiated with temporally shaped femtosecond laser pulse [11333-67]**
- 11333 1M **Electro-optically gated in-line saturable absorbers for fibre lasers [11333-69]**

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.

An, Guofei, 0W	Jiang, Zongfu, 09
Bian, Jintian, 0S	Jiao, Jiancao, 1I
Cao, Chunqiang, 0O, 0P	Jiao, Li, 1K
Cen, Jing, 17	Jiao, Ruiyun, 0Y
Chang, Hongxiang, 15, 17	Jin, Guangyong, 0D
Chang, Qi, 15, 19	Jing, Bo, 0O, 0P
Chen, Fan, 06	Jing, Wei, 0R
Chen, Guoliang, 0F	Jing, Xufeng, 18
Chen, Jianhong, 14	Kang, Nan, 1I
Chen, Jianhua, 0O, 0P	Kobtsev, Sergey, 1M
Chen, Jianzhong, 1I	Kokhanovskiy, Alexey, 1M
Chen, Jun-nan, 16	Kovacevic, Radovan, 0B
Chen, Suiyuan, 1F, 1G, 1H	Li, Bin, 0C
Chen, Tao, 02	Li, Guoqiang, 07
Chen, Tao, 16	Li, Guoyuan, 1B
Chen, Wuchao, 0R	Li, Hong, 0L
Chen, Xueting, 1F	Li, J. H., 08
Cui, Tong, 1F	Li, Kai, 0B, 0V
Dai, Wanjun, 0M	Li, Min, 0H
Deng, J., 08	Li, Xiaolong, 10
Deng, Junjie, 0R	Li, Xiumei, 0G
Du, Weichuan, 0X	Li, Yan, 0C
Du, Yongcheng, 0U	Li, Yang, 0U
Gan, Haiyong, 18	Li, Yi, 0X
Gao, Songxin, 0X	Liang, Jing, 1F, 1G, 1H
Gao, Ze, 1K	Liao, Dongjun, 0Q
Ge, Y., 08	Lin, Niuniu, 0K
Gladush, Yury, 1M	Lin, W. X., 08
Guan, Yingchun, 1A	Lin, Yandong, 18
Guo, Ming, 0L	Liu, Bing, 0Y
Han, Juhong, 0W	Liu, Changsheng, 1F, 1G, 1H
Han, Qingbang, 0I	Liu, Fang, 0H
Han, Xiao, 1I	Liu, Hui, 12
Hao, Yue, 0E	Liu, Jiawei, 0E
He, Aifeng, 0O, 0P	Liu, Sen, 0Q
He, Binggao, 0A	Liu, Xiangliang, 18
He, Guangzhong, 0B, 0V	Liu, Xiaoxu, 0W
He, Ning, 0G	Liu, Yanxiang, 0K
He, Yingwei, 18	Liu, Yuan, 0R
Hou, Tianyue, 15, 19	Liu, Zhongbo, 1I
Hu, Huayu, 0Q	Long, Jinhui, 0J
Huang, H. Z., 08	Lv, Min, 0F, 1J
Huang, J. H., 08	Ma, Jun, 06
Ivanenko, Aleksey, 1M	Ma, Pengfei, 0J, 15, 17, 19
Jia, Jing, 0I	Ma, Yanxing, 0J, 15, 17, 19
Jia, Wuming, 1G	Ma, Yue, 0O, 0P
Jiang, Hongyan, 0G	Ma, Yun-liang, 1D, 1E
Jiang, Xinying, 0M	Ming, Gao, 0C
Jiang, Xueping, 0I	Mkrtychyan, Aram, 1M

Nasibulin, Albert G., 1M
 Nei, Lei, 16
 Nyushkov, Boris, 1M
 Ouyang, Xiaoping, 0H
 Ren, Shenhe, 0C, 0K
 Rui, Zhong, 0U
 Shan, Minglei, 0I
 Shang, Fanmin, 1G
 Shen, Changyu, 18
 Shi, Lijuan, 0A
 Shi, Xinyao, 09
 Si, Lei, 0J
 Si, Xu, 1D, 1E
 Song, Keyu, 0F, 1J
 Song, Peng, 02
 Song, Yang, 1A
 Su, Jingqin, 0M
 Su, Juan, 07
 Su, Rongtao, 0J, 15, 17, 19
 Sun, Miao, 1H
 Sun, Xiangyang, 0A
 Sun, Xiaoquan, 0S
 Tang, Chun, 0X
 Wan, Jun, 0T
 Wang, Chao, 1I
 Wang, Chunsheng, 0B, 0V
 Wang, Haoyu, 0O, 0P
 Wang, Hongxiao, 0B, 0V
 Wang, Jianjiang, 0E
 Wang, Jianmin, 1B
 Wang, Jin, 09
 Wang, Jing, 0Y
 Wang, Lei, 0W
 Wang, Lei, 1K
 Wang, Mei, 1F, 1G, 1H
 Wang, Mingjun, 0K
 Wang, Tao, 09
 Wang, Tianyu, 0S
 Wang, Wei, 1I
 Wang, Weimin, 18
 Wang, Xibin, 1K
 Wang, You, 0W
 Wang, Zhenguo, 0M
 Wang, Zhenming, 1B
 Wei, Cong, 06
 Wei, Mingwei, 1H
 Wen, Ya, 0D
 Wu, Chi, 07
 Wu, Chunting, 0D
 Wu, Jian, 09, 0J, 17
 Wu, L. X., 08
 Wu, Wenlong, 0M
 Xia, Zhi-peng, 16
 Xiao, Yike, 18
 Xie, Dongping, 1B
 Xie, Renwei, 0T
 Xiong, Zhi, 16
 Xu, Cheng-lin, 1D, 1E
 Xu, Gan, 18
 Xu, YINUO, 18

Xue, Qiao, 0M
 Yan, Xiang, 12
 Yan, Xiongwei, 0M
 Yang, Jiao, 0W
 Yang, Xin, 0X
 Yang, Xiongdan, 1B
 Yang, Yan, 0F, 1J
 Yang, Zhendong, 0Y
 Yao, Ke, 0M
 Yao, Xianghong, 0E
 Ye, Fanghong, 1B
 Yuan, Qiang, 0E
 Yuan, Shengfu, 17
 Yue, Jianbao, 12
 Zhan, Kaiyun, 0Y
 Zhang, Fan, 0M
 Zhang, Hai-kun, 02
 Zhang, Jiabo, 1K
 Zhang, Kai, 09
 Zhang, Kaihu, 1K
 Zhang, Kouli, 0Q
 Zhang, Liu-gang, 16
 Zhang, Mingji, 10
 Zhang, Mingqian, 0J
 Zhang, Tianyun, 14
 Zhang, Wenying, 0L
 Zhang, Ya-ping, 02
 Zhang, Yongxiang, 0L
 Zhang, Yuxuan, 0F, 1J
 Zhao, Da-xing, 16
 Zhao, Heng, 12
 Zhao, Shubin, 0T
 Zheng, Jiangang, 0M
 Zheng, Kuixing, 0M
 Zheng, Liyan, 1K
 Zheng, Wanguo, 0M
 Zheng, Xiaoping, 14
 Zhi, Dong, 0Q
 Zhou, Cheng, 02
 Zhou, Kun, 0X
 Zhou, Pu, 09, 0J, 15, 19
 Zhu, Qihua, 0M
 Zhu, Rihong, 06
 Zhu, Yining, 1F

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- 6 Laser Materials
Deyuan Shen, Jiangsu Normal University (China)

Introduction

AOPC 2019, the Annual Conference of Chinese Society of Optical Engineering (CSOE), was one of the largest academic and industrialization activities in the field of optical and optoelectronic technology in China. The Organizing Committee intended to build a potential platform together with academic exchanges, industry exhibitions, and cooperation negotiations in one. There were 11 technical conferences and 38 conference sessions, and we sincerely hope that the research and development of optoelectronic technology were promoted, and that international cooperation in industry and in the optical and optoelectronic fields were enhanced.

AOPC 2019 was sponsored by SPIE and 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) were the technical co-sponsors. There were also 48 Cooperative Organizations that supported the conference.

We received over 930 total contributions from more than 15 countries, including United States, United Kingdom, Germany, France, Spain, Australia, Canada, Mexico, Brazil, Japan, the Republic of Korea, Thailand, Singapore, the Russian Federation, China, and so on. There were 554 contributions published in SPIE Proceedings.

After careful discussion, we suggested four keynote speeches which were presented by famous scientists from Germany, Australia, Japan, and China. There were 110 excellent invited talks, 45 of them are from overseas, their inclusion represented a first-class level in the field of optics and photonics technology. On behalf of the Organizing Committee of AOPC, I express the thanks to all the invited speakers and authors for their contributions and supports to the conference.

Finally, on behalf of the Chairmen and the Organizing Committee of AOPC, I would like to heartily thank for our sponsors and Cooperating Organizations for all they have done for the conference, to all of the participants and friends for their interests and efforts in helping us to make the conference success. Also, thanks to the Program Committee for their effective work and valuable advice; especially the AOPC 2019 Secretariat and SPIE for their tireless effort and outstanding services in preparing the conference and publishing the Proceedings.

We are glad that AOPC 2019 had great success! Hope to see you next year!

Guofan Jin

