

PROCEEDINGS OF SPIE

Fiber Lasers XIII: Technology, Systems, and Applications

John Ballato
Editor

15–18 February 2016
San Francisco, California, United States

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Published by
SPIE

Volume 9728

Proceedings of SPIE 0277-786X, V. 9728

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

Fiber Lasers XIII: Technology, Systems, and Applications, edited by John Ballato, Proc. of SPIE
Vol. 9728, 972843 · © 2016 SPIE · CCC code: 0277-786X/16/\$18 · doi: 10.1117/12.2249611

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Please use the following format to cite material from these proceedings:

Author(s), "Title of Paper," in *Fiber Lasers XIII: Technology, Systems, and Applications*, edited by John Ballato, Proceedings of SPIE Vol. 9728 (SPIE, Bellingham, WA, 2016) Six-digit Article CID Number.

ISSN: 0277-786X
ISSN: 2410-9045 (electronic)
ISBN: 9781628419634

Published by

SPIE

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

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Contents

ix	<i>Authors</i>
xiii	<i>Conference Committee</i>
xvii	<i>Introduction</i>

KW FIBER LASERS I

9728 01	Multi-kilowatt power scaling and coherent beam combining of narrow-linewidth fiber lasers (Invited Paper) [9728-1]
9728 02	23-kW peak power femtosecond pulses from a mode-locked fiber ring laser at 2.8 μm (Best Student Paper Award) [9728-2]
9728 03	Kilowatt high efficiency narrow-linewidth monolithic fiber amplifier operating at 1034 nm [9728-3]
9728 04	Kilowatt-level narrow-linewidth monolithic fiber amplifier based on laser gain competition [9728-4]
9728 05	2 kW single-mode fiber laser with 20-m long delivery fiber and high SRS suppression [9728-5]
9728 06	All-glass fiber amplifier pumped by ultra-high brightness pump [9728-6]

KW FIBER LASERS II

9728 07	>1.5kW narrow linewidth CW diffraction-limited fiber amplifier with 40nm bandwidth [9728-7]
9728 08	Passively cooled 405 W ytterbium fibre laser utilising a novel metal coated active fibre [9728-8]

MODE INSTABILITY

9728 0A	Low-threshold mode instability in Yb³⁺-doped few-mode fiber amplifiers: influence of a backward reflection (Invited Paper) [9728-10]
9728 0B	Optimizing the mode instability threshold of high-power fiber laser systems [9728-11]
9728 0C	A comparison of mode instability in Yb- and Tm-doped fiber amplifiers [9728-12]

- 9728 OE **Average power limit of ytterbium-doped fiber laser systems with nearly diffraction-limited beam quality** [9728-14]

ROD-TYPE AND LMA FIBERS

- 9728 OF **Accurate modeling of rod-type photonic crystal fiber amplifiers** [9728-16]
- 9728 OG **Ultra large mode area pixelated Bragg fiber** [9728-17]
- 9728 OH **High-power fiber laser based on a non filamented-core fully-aperiodic large pitch fiber** [9728-18]
- 9728 OI **85 μm core rod fiber amplifier delivering 350 W/m** [9728-19]

ADVANCES IN INFRARED FIBERS

- 9728 OJ **Semiconductor optical fibers for nonlinear applications (Invited Paper)** [9728-20]
- 9728 OL **Mid-infrared supercontinuum generation up to 4.6 μm using step-index indium fluoride fiber pumped by a femtosecond fiber laser near 2 μm (Invited Paper)** [9728-22]

THULIUM DOPED FIBER LASERS AND AMPLIFIERS

- 9728 ON **Discretely tunable Tm-doped fiber-based MOPA using FBG arrays as spectral filters** [9728-25]
- 9728 OO **Single-mode spectral beam combining of high power Tm-doped fiber lasers with WDM cascades** [9728-26]
- 9728 OP **Spatially resolved measurement of the core temperature in a high-power thulium fiber system** [9728-27]
- 9728 OQ **Wavelength agile holmium-doped fibre laser** [9728-28]
- 9728 OR **All-PM fiber, net normal cavity, Tm-doped fiber laser** [9728-29]
- 9728 OS **Comparison of in-band pumped Tm: fiber and Ho: fiber** [9728-30]

NOVEL FIBER LASER MATERIALS

- 9728 OT **Nanoparticle doping for improved Er-doped fiber lasers (Invited Paper)** [9728-31]
- 9728 OU **Bismuth-doped fibers and fiber lasers for a new spectral range of 1600-1800 nm (Invited Paper)** [9728-32]
- 9728 OV **Optical amplifiers and lasers based on tapered fiber geometry for power and energy scaling with low signal distortion (Invited Paper)** [9728-33]

ERBIUM AND THULIUM DOPED FIBER LASERS AND AMPLIFIERS

- 9728 0W **Highly efficient Yb-free Er-La-Al doped ultra-low NA large mode area single-trench fiber laser** [9728-34]
- 9728 0Y **Chirped pulse amplification of a dissipative soliton thulium-doped fiber laser** [9728-36]
- 9728 10 **Comparison of high power large mode area and single mode 1908nm Tm-doped fiber lasers** [9728-38]
- 9728 11 **2 μ m single frequency fiber laser based on thulium-doped silica fiber** [9728-39]
- 9728 12 **Widely tunable multi-wavelength Tm-doped mode-locked fiber laser** [9728-40]

POSTERS SESSION

- 9728 14 **All-fibre widely tunable thulium laser** [9728-76]
- 9728 16 **A new single-mode LMA optical fiber based on an anti-resonance in the cladding** [9728-78]
- 9728 17 **Characterization of chirally-coupled-core (3C[®]) fibers fabricated with Direct Nanoparticle Deposition (DND)** [9728-79]
- 9728 19 **Inner cladding influence on large mode area photonic crystal fiber properties under severe heat load** [9728-80]
- 9728 1A **Top hat single-mode polarization maintaining fiber and polarizing numerical design** [9728-81]
- 9728 1C **5.5 W monolithic single-mode fiber laser and amplifier operating near 976 nm** [9728-83]
- 9728 1D **Experimental investigation of pedestal suppression in a figure-eight fiber laser by including a polarization asymmetrical NOLM** [9728-84]
- 9728 1E **Single-frequency Raman fiber amplifier emitting 11 μ j 150 W peak-power at 1645 nm for remote methane sensing applications** [9728-85]
- 9728 1H **Experimental study of a linear cavity dual wavelength Er/Yb double clad fiber laser operating in self-Q-switch, self-pulsing and CW** [9728-88]
- 9728 1K **Characterization technique for long optical fiber cavities based on beating spectrum of multi-mode fiber laser in the RF domain** [9728-91]
- 9728 1M **Switchable dual-pulse-shape mode-locked figure-eight all-PM fibre master oscillator with 0.5 W-level average output** [9728-93]

- 9728 1N **Broadband soliton self-frequency shifting of hybrid femtosecond Er/Tm fiber laser system in microstructured suspended-core tellurite fiber** [9728-94]
- 9728 1O **Tunable pulse width and multi-megawatt peak-power pulses from a nonlinearly compressed monolithic fiber MOPA system** [9728-95]
- 9728 1P **Fabrication and investigation of active composite fibers with phosphate core and silica cladding** [9728-96]
- 9728 1Q **Controlled generation of optical rogue waves in dispersion oscillating fiber** [9728-97]
- 9728 1R **Broadband optical amplification with water free hexagonal double-clad Bi doped silica fiber** [9728-98]
- 9728 1S **A diode drive mechanism for “always resonant” pumping with laser diodes without wavelength locking** [9728-99]
- 9728 1V **High power, high signal-to-noise ratio single-frequency 1 μ m Brillouin all-fiber laser** [9728-102]
- 9728 1W **Yb-doped large mode area fibers with depressed clad and dopant confinement** [9728-103]
- 9728 1Y **Multi-kW coherent combining of fiber lasers seeded with pseudo random phase modulated light** [9728-105]
- 9728 20 **2 μ m ultrafast fiber laser mode-locked by mechanically exfoliated Sb₂Te₃** [9728-107]
- 9728 21 **Hollow core anti-resonant fibres with split cladding** [9728-109]
- 9728 24 **A passively mode locked thulium doped fiber laser using bismuth telluride deposited multimode interference** [9728-112]
- 9728 27 **Simple all-PM-fiber laser system seeded by an all-normal-dispersion oscillator mode-locked with a nonlinear optical loop mirror** [9728-116]
- 9728 28 **High average power harmonic mode-locking of a Raman fiber laser based on nonlinear polarization evolution** [9728-117]
- 9728 29 **486nm blue laser operating at 500 kHz pulse repetition frequency** [9728-118]
- 9728 2A **Generation of broadband mid-infrared supercontinuum radiation in cascaded soft-glass fibers** [9728-119]

FIBER LASERS AND AMPLIFIERS I

- 9728 2H **Self-compression to 24 MW peak power in a fused silica solid-core fiber using a high-repetition rate thulium-based fiber laser system** [9728-43]
- 9728 2J **Electro-optically controlled divided-pulse amplification** [9728-45]

FIBER LASERS AND AMPLIFIERS II

- 9728 2L **Single frequency 1560nm Er:Yb fiber amplifier with 207W output power and 50.5% slope efficiency** [9728-46]

FIBER LASERS AND AMPLIFIERS III

- 9728 2P **Temperature measurements in an ytterbium fiber amplifier up to the mode instability threshold** [9728-50]
- 9728 2Q **Efficient ytterbium-doped phosphosilicate double-clad leakage-channel-fiber laser at 1008-1020 nm** [9728-51]
- 9728 2R **Extremely low NA Yb doped preforms (<0.03) fabricated by MCVD** [9728-52]
- 9728 2S **High energy, narrow linewidth 1572nm ErYb-fiber based MOPA for a multi-aperture CO₂ trace-gas laser space transmitter** [9728-53]
- 9728 2T **Single mode 1018nm fiber laser with power of 230W** [9728-54]
- 9728 2U **Monolithic high peak-power coherent Doppler lidar system** [9728-55]

SHORT PULSE AND TUNABLE LASERS

- 9728 2W **Investigation of a 10 MHz, non-steady state cavity for pulse energy enhancement of ultrafast fiber lasers** [9728-57]
- 9728 2X **10μJ, ultrashort sub-100 fs FCPA synthesizer** [9728-58]
- 9728 2Y **Multi-mJ bursts of green light obtained by frequency doubling the output of a fiber based MOPA** [9728-59]
- 9728 2Z **High-power picosecond pulse delivery through hollow core photonic band gap fibers** [9728-60]
- 9728 30 **Self-tuning fiber lasers** [9728-61]

FIBER LASERS AND AMPLIFIERS IV

- 9728 34 **2μm all-fiber dissipative soliton master oscillator power amplifier** [9728-65]
- 9728 35 **High power single-frequency erbium-ytterbium co-doped all-fiber laser in MOPA** [9728-66]
- 9728 36 **Mode-locked fiber laser with cascaded generation of coherent Raman dissipative solitons** [9728-67]

- 9728 37 **High power, picosecond green laser based on a frequency-doubled, all-fiber, narrow-bandwidth, linearly polarized, Yb-doped fiber laser** [9728-68]
- 9728 38 **Advances in CO₂ laser fabrication for high power fibre laser devices** [9728-69]

FIBER LASERS AND AMPLIFIERS V

- 9728 39 **New generation of high average power industry grade ultrafast ytterbium fiber lasers** [9728-70]
- 9728 3A **Mechanical reliability of double clad fibers in typical fiber laser deployment conditions** [9728-71]
- 9728 3C **Efficient pump combiners for fiber lasers and amplifiers** [9728-73]
- 9728 3D **Novel beam delivery fibers for delivering flat-top beams with controlled BPP for high power CW and pulsed laser applications** [9728-74]
- 9728 3E **Compact frequency-quadrupled pulsed 1030nm fiber laser** [9728-75]

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.

Allos, Ville, 17
Abramczyk, Jaroslaw, 3A, 3D
Adib, George A., 1K
Aguergaray, Claude, 0R
Alam, Shaiful, 0W
Alekshev, Dmitry, 0A
Aleshkina, Svetlana S., 1C, 2U
Alkeskjold, Thomas T., 0I, 2Z
Álvarez-Tamayo, R. I., 1H
Alyshev, S. V., 0U
Anashkina, Elena A., 1N
Anderson, Brian M., 01, 03, 04, 1Y
Andrés, M. V., 1D
Andrianov, Alexey V., 1N
Antipov, Oleg, 0A
Apolonskiy, Alexander A., 36
Arun, S., 1S
Askins, Charles G., 0T
Astapovich, M. S., 1P
Babin, Sergey A., 36
Bai, Xiaolei, 35
Baker, Colin C., 0T
Balaswamy, V., 1S
Bang, Ole, 2Z
Bansal, L., 3C
Barcelata-Pinzón, A., 1H
Bartelt, H., 0N
Barua, Pranabesh, 0W
Becker, F., 3D
Becker, M., 0N
Bednyakova, Anastasia E., 36
Beier, Franz, 0P, 2P
Belke, S., 3D
Bello-Jiménez, M., 1D
Benoît, Aurélien, 0H, 19
Benoit, Philippe, 1E
Bernier, Martin, 02
Bigot, Laurent, 0G, 1A
Blanchard, Jon, 10, 29
Bobkov, Konstantin K., 1C, 2U
Boguslawski, Jakub, 20
Bordenyuk, Andrey, 39
Bouwman, Geraud, 0G, 1A
Boyd, Keiron, 38
Breitkopf, Sven, 0B, 2W
Brilland, Laurent, 2A
Brunton, Steven L., 30
Bubnov, Mikhail M., 1C, 2U
Cable, Alex, 0L
Cadier, B., 2A
Caillaud, Celine, 2A
Canat, Guillaume, 1E
Cao, He, 2S
Carstens, Henning, 2W
Cassez, Andy, 0G, 1A
Cézard, Nicolas, 1E
Chamorovskii, Yuri K., 0V
Chayran, G., 1S
Chen, Youming, 0T
Chiche, Ronic, 2X
Chieffo, Logan R., 37
Clarkson, W. Andrew, 08, 0Q, 38
Cole, Brian, 3E
Conroy, M., 3D
Coscelli, Enrico, 19
Creeden, Daniel, 10, 29, 2L
Cruz, J. L., 1D
Cucinotta, Annamaria, 19
Dajani, Iyad A., 01, 03, 04, 0T, 1Y
Daniel, Jae M. O., 08, 0Q, 38
Darwich, Dia, 0H, 19
Dauliat, Romain, 0H, 19
Denker, B. I., 1P
Desbiens, Louis, 1W
Dianov, E. M., 0U, 1P
Díez, A., 1D
DiLazaro, Tom, 3E
Dong, Liang, 2Q
Dorofeev, Vitaly V., 1N
Dubinskii, Mark, 0T
Ducros, N., 34
Durán-Sánchez, M., 1D, 1H
Durécu, Anne, 1E
Duval, Simon, 02
Eberhardt, Ramona, 0P, 2P
Egorova, O. N., 1P
Ehrehreich, Thomas, 01, 1Y
Eichhorn, M., 2A
Eidam, Tino, 2W
Engin, Doruk, 2S
Enokidani, Jun, 1O
Fan, D. Y., 28
Fan, T. Y., 06
Fang, Qiang, 11
Farley, K., 3D
Fedoruk, Mikhail P., 36
Fedotov, Yurii, 1M
Feldman, Revital, 2T

Fendel, Peter, 0L
 Février, S., 34
 Filippov, Valery, 0V
 Firstov, S. V., 0U
 Flores, Angel, 01, 03, 04, 1Y
 Fontana, Jake, 0T
 Fortin, Vincent, 02
 Fouron, Jean-Luc, 2S
 Foy, Paul, 0L
 Friebele, E. Joseph, 0T
 Fu, Shijie, 11
 Fu, Xing, 30
 Fuhrberg, Peter, 0O
 Fujii, Yusuke, 1R
 Gaida, Christian, 2H
 Galagan, B. I., 1P
 Gao, Y. X., 28
 Gaponov, D., 34
 Gapontsev, Valentin P., 07, 39
 Gebhardt, Martin, 2H
 Georges, Patrick, 2X
 Gladyshev, A. V., 0U
 Glick, Yaakov, 2T
 Gochelashvili, K. S., 1Q
 Golant, Konstantin M., 0V
 Goldberg, Lew, 3E
 Goldin, Shlomo, 16
 Golubtsov, Artur, 1M
 Gottschall, Thomas, 2W
 Gouriou, Pierre, 1A
 Grimm, S., 0H
 Gu, Guancheng, 2Q
 Guichard, Florent, 2X
 Guryanov, Alexei N., 0U, 1C, 2U
 Haarlammert, N., 2P
 Habert, Rémi, 0G, 1A
 Hädrich, Steffen, 2H
 Hanna, Marc, 2X
 Haub, John, 08, 0Q, 38
 Hays, Alan D., 3E
 Headley, C., 3C
 Healy, Noel, 0J
 Heinzig, Matthias, 0P, 2P
 Hemming, Alexander, 08, 0Q, 38
 Hernández-Escobar, E., 1D
 Hideur, A., 34
 Ho, Daryl, 21
 Holten, Roger, 01, 1Y
 Holzberger, Simon, 2W
 Hönninger, Clemens, 2X
 Horvitz, Zvi, 2T
 Hou, Yubin, 1V
 Huang, Xiaosheng, 21
 Huang, Ye, 37
 Hugonnot, Emmanuel, 1A
 Hunt, Michael P., 0T
 Ibarra-Escamilla, B., 1D, 1H
 Ilday, Fatih Ömer, 0O
 Inbar, Eran, 2Y
 Isyanova, Yelena, 37
 Ivanenko, Aleksey, 1M
 Jacobson, Nick, 3A
 Jäger, M., 0N
 Jain, Deepak, 0W
 Jamier, Raphael, 0H, 19
 Jauregui, Cesar, 0B, 0E, 2H
 Jenkins, Doug, 0L
 Jiang, Zack, 0L
 Jin, Dongchen, 1V
 Johansen, Mette M., 0l, 2Z
 Johnson, Benjamin R., 10
 Jollivet, C., 3D
 Junaid, S., 0N
 Jung, M., 24
 Jung, Yongmin, 0W
 Kancharla, Vijay, 39
 Kardaś, Tomasz, 27
 Kashiwagi, M., 05
 Khalil, Diaa, 1K
 Kharenko, Denis S., 36
 Khitrov, Victor, 2R
 Khopin, V. F., 0U
 Khripunov, Sergey, 1M
 Kieleck, C., 2A
 Kienel, M., 2J
 Kim, Arkady V., 1N
 Kim, Woohong, 0T
 Kimmelma, Ossi, 17
 Kitabayashi, T., 05
 Klenke, A., 2J
 Kneis, C., 2A
 Kobayashi, S., 1R
 Kobelke, Jens, 0H
 Kobtsev, Sergey, 1M
 Kondo, I., 1R
 Kong, Fanting, 2Q
 Konyukhov, A. I., 1Q
 Koponen, Joonas, 17
 Koptev, Maksim Yu., 1N
 Kosolapov, Alexey F., 1N
 Kotov, Leonid V., 2U
 Kowalczyk, Maciej, 20
 Kracht, Dietmar, 0O
 Kristensen, Torben, 0l
 Kudlinski, Alexandre, 1E
 Kumar, A., 1S
 Kurtz, Alfred, 2U
 Kutz, J. Nathan, 30
 Kuzin, E. A., 1D, 1H
 Kuznetsov, Maxim, 0A
 Lægsgaard, Jesper, 0l, 2Z
 Lamrini, Samir, 0O
 Laperle, Pierre, 1W
 Lasri, Kobi, 2Y
 Lavoute, L., 34
 Lee, J. H., 24
 Lee, J., 24
 Legg, T., 14
 Li, Xiaohui, 12
 Liem, Andreas, 0P

Likhachev, Mikhail E., 1C, 2U
 Limongelli, Julia, 10, 29, 2L
 Limpert, Jens, 0B, 0E, 2H, 2J, 2W
 Lin, Jichao, 11
 Lipatov, Denis S., 1C, 2U
 Liu, Dongfeng, 0L
 Liu, J., 28
 Liu, Jiang, 0Y, 1V
 Liu, Zhengyong, 2Q
 Lou, Jiaqi, 12
 Lowder, Tyson L., 17
 Luan, Feng, 21
 Lyngsø, Jens K., 2Z
 Maeda, Kazuo, 1O
 Manek-Hönniger, I., 2A
 Marcheschi, Barbara A., 0T
 Mart, Cody, 0T
 Mashiko, Y., 05
 Mathason, Brian, 2S
 McComb, Timothy S., 17
 McIntosh, Chris, 3E
 Medvedkov, Oleg I., 1C, 1P
 Melkumov, M. A., 0U
 Melnikov, L. A., 1Q
 Merkle, Larry D., 0T
 Michieletto, Mattia, 0I, 2Z
 Mies, Eric, 38
 Minelly, John D., 2R
 Morin, Franck, 2X
 Mottay, Eric, 2X
 Moulton, Peter F., 37
 Müller, M., 2J
 Muravyev, Sergey V., 1N
 Mussot, Arnaud, 1E
 Myasnikov, Daniil, 39
 Naderi, Nader A., 03, 04
 Nejbauer, Michał, 27
 Neumann, Jörg, 0O
 Nguyen, H. K., 05
 Ohara, M., 1R
 Okhotnikov, Oleg G., 0V
 Okrimchuk, A. G., 1P
 Olivier, Michel, 02
 Offenhues, Christoph, 0O
 Otto, Hans-Jürgen, 0B, 0E
 Overmeyer, Ludger, 0O
 Pafchek, Robert, 0L
 Paré, Claude, 1W
 Pattnaik, Radha K., 0T
 Peacock, Anna C., 0J
 Pearl, Shaul, 2T
 Peele, John R., 0T
 Petit, Vincent, 2R
 Piché, Michel, 02
 Ping, Perry Shum, 12
 Platonov, Nikolai, 07, 39
 Podivilov, Evgenii V., 36
 Poli, Federica, 19
 Posada-Ramírez, B., 1H
 Pottiez, O., 1H
 Pretorius, Herman, 10, 29, 2L
 Pulford, Benjamin, 01
 Pupeza, Ioachim, 2W
 Qi, Wenliang, 21
 Quiquempois, Yves, 0G, 1A
 Radzewicz, Czesław, 27
 Rees, Simon, 38
 Richardson, Martin, 0S
 Riumkin, K. E., 0U
 Robin, T., 2A
 Rosales-Garcia, A., 3C
 Rothhardt, M., 0N
 Rowen, Eitan E., 2Y
 Rowland, Ken, Jr., 03
 Roy, Philippe, 0H, 19
 Roy, Vincent, 1W
 Saad, Mohammed, 0L
 Sabry, Yasser M., 1K
 Sahu, Jayanta K., 0W
 Salem, Reza, 0L
 Salganskii, M. Y., 1Q
 Samartsev, Igor, 39
 Sanghera, Jasbinder, 0T
 Sattler, Bettina, 2P
 Sayinc, Hakan, 0O
 Schäfer, Michael, 0O
 Scholle, Karsten, 0O
 Schreiber, Thomas, 0P, 2P
 Schuster, Kay, 0H, 19
 Scol, Florent, 1A
 Selleri, Stefano, 19
 Semjonov, S. L., 1P
 Setzler, Scott D., 10, 29, 2L
 Sevigny, Benoit, 1A
 Shafir, Noam, 2T
 Shah, Lawrence, 0S
 Shalev, Nir, 2Y
 Sharabi, Avidan, 16
 Shatrovov, Oleg, 06
 Sheintop, Uzziel, 16
 Shen, Li, 0J
 Sheng, Quan, 11, 35
 Shestaev, Evgeny, 2W
 Shi, Hongxing, 0Y, 1V
 Shi, Wei, 11, 35
 Shima, K., 05
 Shin, W., 24
 Shkurikhin, Oleg, 39
 Shori, Ramesh K., 2Q
 Simakov, Nikita, 08, 0Q, 38
 Sincore, Alex, 0S
 Sintov, Yoav, 2T
 Smirnov, Sergey V., 1M
 Smirnov, Vadim, 0S
 Smith, Arlee V., 0C
 Smith, Jesse J., 0C
 Sobon, Grzegorz, 20
 Song, W., 24
 Sotor, Jaroslaw, 20
 Stegeman, Robert, 37

Stepanenko, Yuriy, 27
 Stephen, Mark, 2S
 Stevens, G., 14
 Storm, Mark, 2S
 Stutzki, Fabian, 2H
 Suhailin, Fariza H., 0J
 Sumida, Shin, 1O
 Sun, Biao, 12
 Sun, Ruoyu, 1V
 Supradeepa, V. R., 1S, 3C
 Sverchkov, S. E., 1P
 Swain, Robert, 38
 Sysoliatin, A. A., 1Q
 Szczepanek, Jan, 27
 Taillon, Yves, 1W
 Takahashi, M., 1R
 Tal, Eran, 2Y
 Tam, Hwayaw, 2Q
 Tan, Fangzhou, 0Y
 Tanaka, D., 05
 Tankala, Kanishka, 3A, 3D
 Tarka, Jan, 20
 Taunay, T., 3C
 Tei, Kazuyoku, 1O
 Theeg, Thomas, 0O
 Tian, Wenyan, 37
 Tiess, T., 0N
 Töws, Albert, 2U
 Troles, Johann, 2A
 Tünnermann, Andreas, 0B, 0E, 0P, 2H, 2J, 2P, 2W
 Tumminelli, Richard P., 2R
 Tyrtshnyy, Valentin, 0A
 Valentin, Constance, 1A
 Vallée, Réal, 02
 Vanitha, P., 1S
 Vanvincq, Olivier, 0G, 1A
 Vechkanov, N. N., 0U
 Velazquez, Martin N., 0W
 Vershinin, Oleg, 0A
 Vorotynskii, Andrei, 0V
 Vukovic, Natasha, 0J
 Walbaum, Till, 0P, 2P
 Walorny, Michael, 3A
 Wang, Jing, 1V
 Wang, Peng, 0Y
 Wang, Pu, 0Y, 1V
 Wang, Qi Jie, 12
 Ward, Benjamin G., 0F
 Ward, J., 0Q
 Watanabe, Goro, 1O
 Wen, Jinwei, 11
 Wojdyr, M., 2J
 Wunderlich, Stefano, 2W
 Yagodkin, Roman, 07
 Yamaguchi, Shigeru, 1O
 Yamashita, Ryutarou, 1O
 Yan, Zhiyu, 12
 Yao, Jianquan, 11, 35
 Ye, Changgeng, 17
 Yehouessi, J.-P., 0G
 Yilmaz, Sinem, 0O
 Yong, Ken-Tye, 21
 Yoo, Seongwoo, 21
 Yu, Anthony, 2S
 Yu, Charles X., 06
 Yu, Xia, 12
 Yusim, Alexander, 07, 39
 Zaouter, Yoann, 2X
 Zhang, Haiwei, 11, 35
 Zhang, Jun, 0T
 Zhang, Qian, 1V
 Zhang, Ying, 12
 Zhao, C. J., 28
 Zomer, Fabian, 2X
 Zuitlin, Roey, 2T
 Zybala, Rafal, 20

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Clifford Headley III, OFS Fitel LLC (United States)
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- 5 Advances in Infrared Fibers
John Ballato, Clemson University (United States)
- 6 Thulium Doped Fiber Lasers and Amplifiers
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- 7 Novel Fiber Laser Materials
L. Brandon Shaw, U.S. Naval Research Laboratory (United States)
- 8 Erbium and Thulium Doped Fiber Lasers and Amplifiers
Stuart D. Jackson, Macquarie University (Australia)
- 9 Fiber Lasers and Amplifiers I
Paulo Almeida, Fianium Ltd. (United Kingdom)
- 10 Fiber Lasers and Amplifiers II
Mark Dubinskii, U.S. Army Research Laboratory (United States)
- 11 Fiber Lasers and Amplifiers III
Ji Wang, Corning Incorporated (United States)
- 12 Short Pulse and Tunable Lasers
Martin H. Muendel, Lumentum Operations, LLC (United States)
- 13 Pioneers Session: Early Development of Active PC Fibers
Fabio Di Teodoro, Raytheon Company (United States)
- 14 Fiber Lasers and Amplifiers IV
Michalis N. Zervas, Optoelectronics Research Center
(United Kingdom)
- 15 Fiber Lasers and Amplifiers V
John Ballato, Clemson University (United States)

Introduction

Now in its thirteenth year, the Fiber Lasers: Technology, Systems, and Applications conference at Photonics West continues to be a celebration of the growth and success of fiber-based lasers. The third largest of the 95 conferences comprising Photonics West, this year's conference covered a critical range of topics, including; kW-level fiber lasers, mode instability, rod-type and large mode area (LMA) fibers, advances in infrared fibers, novel fiber laser materials, erbium and thulium doped fiber lasers and amplifiers, fiber lasers and amplifiers, and short pulse and tunable lasers.

On behalf of the Conference Committee, we hope that you enjoy and find value in the papers contained herein. We also hope that you continue to support this conference through submissions and attendance in order to ensure its place among the most important annual gatherings on fiber lasers worldwide.

John Ballato

