

Networks and
Switching

Systems and
Subsystems

Fibers and Cables

Active Components

Passive Components

Integrated Optics

Optoelectronics

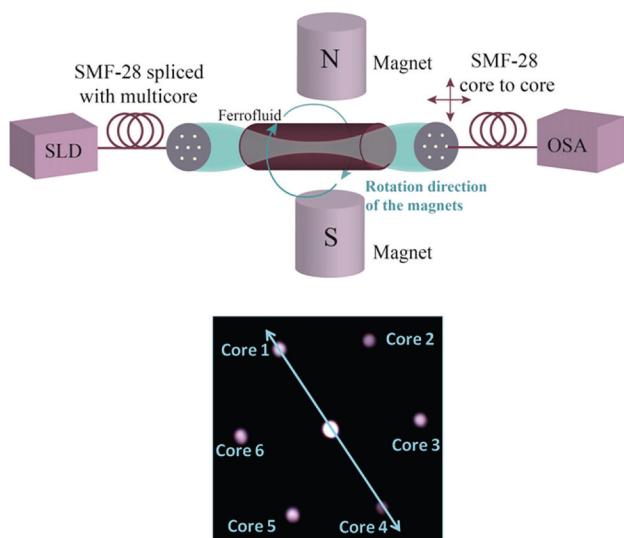
Sensors

Theory

Journal of **Lightwave Technology**

This Print Collection Contains the Following Issues:

November 1, 2016	Volume 34	Number 21	JLTEDG
November 15, 2016	Volume 34	Number 22	
December 1, 2016	Volume 34	Number 23	
December 15, 2016	Volume 34	Number 24	



For the November 1, 2016 issue, see p. 4845 for the Table of Contents.
 For the November 15, 2016 issue, see p. 5092 for the Table of Contents.
 For the December 1, 2016 issue, see p. 5349 for the Table of Contents.
 For the December 15, 2016 issue, see p. 5591 for the Table of Contents.



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Networks

Optimal and Robust Secure Beamformer for Indoor MISO Visible Light Communication	S. Ma, Z.-L. Dong, H. Li, Z. Lu, and S. Li	4988
Effective Capacity of Coherent POLMUX OWC Impaired by Atmospheric Turbulence and Pointing Errors.....	M. Z. Hassan, M. J. Hossain, J. Cheng, and V. C. M. Leung	5007
On the Unprecedented Scalability of the FISSION (Flexible Interconnection of Scalable Systems Integrated Using Optical Networks) Datacenter	A. Gumaste, A. Kushwaha, T. Das, B. M. K. Bheri, and J. Wang	5074

Systems/Subsystems

An Energy Efficient 56 Gbps PAM-4 VCSEL Transmitter Enabled by a 100 Gbps Driver in $0.25\text{ }\mu\text{m}$ InP DHBT Technology	J. Chen, Z. S. He, T. Lengyel, K. Szczerba, P. Westbergh, J. S. Gustavsson, H. Zirath, and A. Larsson	4954
Self-Seeded DWDM Solution for Fronthaul Links in Centralized-Radio Access Network	T. Diallo, A. Pizzinat, F. Saliou, P. Chanclou, G. Simon, and C. Aupetit-Berthelemeot	4965
Distributive FIR-Based Chromatic Dispersion Equalization for Coherent Receivers	C. S. Martins, F. P. Guiomar, S. B. Amado, R. M. Ferreira, S. Ziae, A. Shahpari, A. L. Teixeira, and A. N. Pinto	5023
High-Efficiency Endpoint Detection in Optical Fiber Perimeter Security	X. Huang, Y. Wang, K. Liu, T. Liu, C. Ma, and M. Tian	5049
On Probabilistic Shaping of Quadrature Amplitude Modulation for the Nonlinear Fiber Channel.....	T. Fehenberger, A. Alvarado, G. Böcherer, and N. Hanik	5063

Fibers/Cables

Slightly Tapered Optical Fiber With Dual Inner Air-Cavities for Simultaneous Refractive Index and Temperature Measurement	J. Liu, D. N. Wang, and L. Zhang	4872
Fiber-Optic Anemometer Based on Bragg Grating Inscribed in Metal-Filled Microstructured Optical Fiber	J. Wang, Z.-Y. Liu, S. Gao, A. P. Zhang, Y.-H. Shen, and H.-Y. Tam	4884
Design of Palladium-Coated Long-Period Fiber Grating for Hydrogen Sensing	N. Basumallick, P. Biswas, R. M. Carter, R. R. J. Maier, S. Bandyopadhyay, K. Dasgupta, and S. Bandyopadhyay	4912

(Contents Continued on Page 4846)

Fiber Fabry-Pérot Interferometer for Measurement of Gas Pressure and Temperature.....	4920
..... <i>B. Xu, Y. M. Liu, D. N. Wang, and J. Q. Li</i>	
Filtering Characteristics and Applications of Photonic Crystal Fibers Being Selectively Infiltrated With One Aluminum Rod	4972
..... <i>H. Chen, S. Li, M. Ma, Y. Liu, M. Shi, Q. Liu, and T. Cheng</i>	
Study of Radiation Effects on Er ³⁺ -Doped Nanoparticles Germano-Silica Fibers.....	4981
..... <i>B. H. Babu, N. Ollier, I. Savelli, H. E. Hamzaoui, A. Pastouret, B. Poumellec, M. Bouazaoui, L. Bigot, and M. Lancy</i>	
Design of Arbitrary Shape Higher Order Mode Electric Field in Optical Fibers for High Power Applications.....	5056
..... <i>C. A. Thraskias and A. C. Boucouvalas</i>	
Integrated Optics/Optoelectronics	
Temperature Self-Compensated Optical Waveguide Biosensor Based on Cascade of Ring Resonator and Arrayed Waveguide Grating Spectrometer.....	4856
..... <i>J. Zou, Z. Le, and J.-J. He</i>	
Experimental Demonstration of Directive Si ₃ N ₄ Optical Leaky Wave Antennas With Semiconductor Perturbations	4864
..... <i>Q. Zhao, C. Guclu, Y. Huang, F. Capolino, and O. Boyraz</i>	
An Approach for Increasing User Capacity of OCDMA System Based on Vernier Effect.....	4877
..... <i>D. Jia, C. Du, Z. Ji, H. Zhang, T. Liu, and Y. Zhang</i>	
Bandwidth-Agile Transparency of the Second Mode in a Periodically Corrugated Waveguide With an Arbitrary Wall Profile	4890
..... <i>Y.-X. Fan, A. Bibi, L.-L. Xu, D. Xu, T.-Q. Sang, and Z.-Y. Tao</i>	
Study of SiO _x (1 < x < 2) Thin-Film Optical Waveguides.....	4926
..... <i>E. G. Lizarraga-Medina, D. Salazar, G. V. Vázquez, R. Salas-Montiel, N. Nedev, and H. Márquez</i>	
A Broadband Optical Modulator Based on a Graphene Hybrid Plasmonic Waveguide.....	4948
..... <i>X. Chen, Y. Wang, Y. Xiang, G. Jiang, L. Wang, Q. Bao, H. Zhang, Y. Liu, S. Wen, and D. Fan</i>	
Sensors	
Hot Cavity Optical Fiber Fabry-Perot Interferometer as a Flow Sensor With Temperature Self-Calibrated	5044
..... <i>B. Zhou, H. Jiang, C. Lu, and S. He</i>	
Theory	
Flat-Top Supercontinuum and Tunable Femtosecond Fiber Laser Sources at 1.9–2.5 μm	4847
..... <i>D. Klimentov, N. Tolstik, V. V. Dvoyrin, R. Richter, and I. T. Sorokina</i>	
Narrow Spectral Width FP Lasers for High-Speed Short-Reach Applications	4898
..... <i>J. Fu, Y. Xi, X. Li, and W.-P. Huang</i>	
High-Power Single-Frequency 1336 nm Raman Fiber Amplifier	4907
..... <i>L. Zhang, H. Jiang, X. Yang, X. Gu, and Y. Feng</i>	
Laser Linewidth and Phase Noise Evaluation Using Heterodyne Offline Signal Processing	4933
..... <i>T. Sutili, R. C. Figueiredo, and E. Conforti</i>	
Polarimetric Multilongitudinal Mode Fiber Laser for Simultaneous Measurement of Strain and Temperature	4941
..... <i>X. Yu, X. Dong, X. Chen, J. Zhang, and S. Liu</i>	
Grating-Assisted Microcylinder Surface-Emitting Laser	4999
..... <i>X. Ma, Q. Chen, Q. Lu, and W. Guo</i>	
Simple and Accurate Fluorescence Lifetime Measurement Scheme Using Traditional Time-Domain Spectroscopy and Modern Digital Signal Processing	5033

About the Cover: (a) Schematic representation of the experimental setup utilized for the magnetic field power coupling measurements (b) Guiding cores allocation, using white light injection. The arrow shows the direction of the applied magnetic field, when is aligned with two outer, opposite cores. For more information, please see “Intercore Coupling Effects in Multicore Optical Fiber Tapers Using Magnetic Fluid Out-Claddings,” by Tagoudi, *et al.*, which begins on p. 5561.