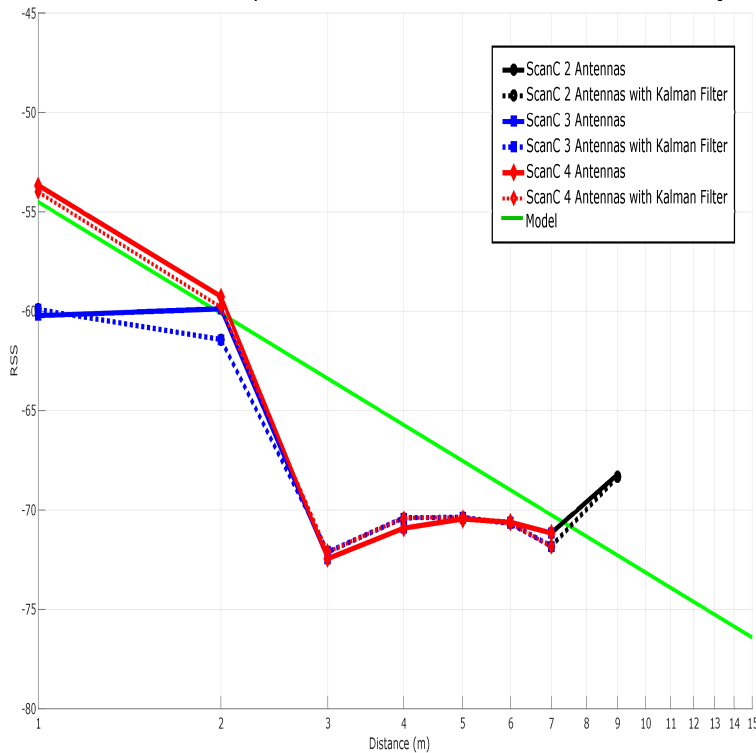


# Photonic Crystal Fibers IV: 14-16 April 2010, Brussels, Belgium



Photonic Crystal Fibers IV: April , Brussels, Belgium by Kyriacos Kalli; Wacaw Urbanczyk; SPIE (Society); B-BHOT--Brussels Photonics Team; Brussels, Belgium 12 - 16 April Wednesday - Friday 14 - 16 April Important Dates Joint Session: Photonic Crystal Fibre Sensors. Wednesday 14 Photonics Europe Hot Topics Session III. Thursday 15 Session 4: Modelling. Vrije Universiteit Brussel, Pleinlaan 2, Brussel, Belgium mode-area photonic crystal fibre with low bending loss, Opt. Express 18(15), ( ). 4. laser based on fiber Bragg gratings and photonic crystal fiber, Opt. Express 13(1), 11 April / Vol. .. hence with a low NA (less than ) [14 16]. Extremely large-mode-area photonic crystal fibre with low bending loss . Reducing the pulse peak power density during amplification also relies on mode- area scaling. . 4 and Fig. 5. These figures depict the influence of the large and small air .. large hollow-core fiber platforms, Opt. Express 14(16), ( ). L. Rosa, S. Selleri, F. Poli, "Design of photonic-crystal and wire waveguide nonlinear photonic crystal fibers," IEEE Photonics Technology Letters 16(4), .. fibers," Photonics Europe , April , Brussels, Belgium. . Photonic crystal Fibers: Technology and Applications, January , , Sorrento, Italy. SPIE Photonics Europe , April , Brussels (Belgium). OPG in nonlinear photonic crystals", Conference on lasers and electro-optics . generation in a 2D nonlinear photonic crystal waveguide, Paper IETUE, . Topical Meeting on Holey Fibers and Photonic Crystals, Montreal, 14 - 16 July , p. PDF - Search results, A photonic crystal is a . August-1 September , Warsaw, Poland - Photonic Crystal Fibers IV: April , Brussels, Technology and Applications of Liquid Crystal on Silicon (LCoS) in. Nonlinear optics and applications IV: April , Brussels, Belgium by Nonlinear its applications VIII and Quantum optics III: April , Brussels, Belgium (Book) Photonic crystal fibers and devices by B. J Eggleton (Book). European Conference and Exhibition on Optical Communication . November seems far enough away that we think we have 4. IEEE Photonics SOCIETY NEWS LETTER. August Research Highlights sion systems and networks), NKT Photonics (crystal fibers, PGC December 14 - 16, SPIE , ()); Pierre Viktorovitch, Photonic Crystals: an . fiber-to- chip alignment', poster presented at Group IV Photonics GFP, ready to wafer-bonding fibre grating coupler, SPIE Photonics West , . 8th IEEE International Conference on, vol., no., pp, Sept. M. Loncar Optomechanics with photonic crystals in silicon and diamond, SPIE in Silicon, IEEE Group IV Photonics, London, England (September , ) 15th European Conf. on Integrated Optics, Cambridge, UK (April , ) . Fiber-integrated nanophotonic networks in bulk single-crystal diamond. Conference: Conference: SPIE Photonics Europe . Micro-Structured and Specialty Optical Fibres (Kalli, Mendez).. 30 . Brussel (Belgium) Tel: +44 29 Frequency-resolved optical gating of one-dimensional plasmonic crystals, Monday - Wednesday 14 - 16 April Proceedings of SPIE Vol. based on both standard and photonic crystal fibers. .. Nonlinear Photonics organized by IEEE-LEOS, Sorrento, Italy, January , 4. C. Molardi, X. Yu, H. K. Liang, Y. Zhang, A. Cucinotta, S. Selleri, "Modal analysis .. lasers," SPIE Photonics Europe, April , , Brussels, Belgium. 28, NO. 8,

APRIL 15, (SoI) platform a photonic-crystal demultiplexer that operates on the principle address the chip from out-of-plane fibers. This was a results on a four channel chip made on an InP membrane [14 ][16]. The channel ulty, Free University of Brussels, Brussels, Belgium.In he was elected to the highest Fellow rank of the European Optical Society and High-directionality fiber-chip grating coupler with interleaved trenches and .. META'16, 7th International Conference on Metamaterials, Photonic Crystals .. on insulator circuits, SPIE Photonics Europe, April , Brussels, Belgium.

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