

# **Photonic Crystal Fibers (Proceedings Of SPIE) By Kyriacos Kalli**

**By Kyriacos Kalli**

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## **Proceedings Paper - SPIE -**

Proceedings Paper Solitonic 21 April 2008 PDF: 10 pages Proc. SPIE 6990, Photonic Crystal Fibers II, Photonic Crystal Fibers II Kyriacos Kalli;

<http://spie.org/Publications/Proceedings/Paper/10.1117/12.783331>

## **Design of a low-bending-loss lar ge-mode-area -**

edited by Kyriacos Kalli, Alexis Mendez, Proc. of SPIE Vol. 8426, 84260T 2012 SPIE H. "Large-mode-area photonic crystal fiber with double

[http://journals.spiedigitallibrary.org/data/Conferences/SPIEP/64830/84260T\\_1.pdf](http://journals.spiedigitallibrary.org/data/Conferences/SPIEP/64830/84260T_1.pdf)

## **Microstructures in Polymer Fibres for Optical -**

Fabrication of polymer photonic crystal fiber, in Proceedings of the Photonic Crystal Fibers V, vol. 8073 of Proceedings of SPIE, K. Kalli, Fiber

<http://www.hindawi.com/journals/isrn/2013/785162/ref/>

## **Professor David Webb - Aston University -**

Professor David Webb . OFS2012 22nd International Conference on Optical Fiber Sensor. SPIE proceedings, Photonic crystal fibers. Kalli, Kyriacos (ed.)

<http://www.aston.ac.uk/eas/staff/a-z/david-webb/>

### **Photonic crystal fiber Bragg grating based -**

Photonic crystal fiber Bragg grating based sensors opportunities for Kyriacos Kalli g, Polymer fiber glue joint protection SPIE-OSA-IEEE/ Vol. 8311 831102-5

<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.426.9661&rep=rep1&type=pdf>

### **Journal of the European Optical Society - Rapid -**

fluorine cladding depressed and microstructured optical fibers using "Endlessly single-mode photonic crystal fiber" Opt. Lett Proceedings of ESA

[https://www.jeos.org/index.php/jeos\\_rp/article/view/09049](https://www.jeos.org/index.php/jeos_rp/article/view/09049)

### **SPIE | Volume - Conference Proceedings -**

[SPIE Proceedings] Search. Advanced Search Volume 6990 Photonic Crystal Fibers II. Kyriacos Kalli; Waclaw Urbanczyk.

<http://proceedings.spiedigitallibrary.org/volume.aspx?volume=6990>

### **Sensing properties of femtosecond laser-inscribed -**

The use of near infrared, high intensity femtosecond laser pulses for the inscription of long period fiber gratings in photonic crystal fiber is reported.

<http://link.springer.com/article/10.1007/s13320-011-0013-8>

### **Structure, properties and characteristics of -**

properties and characteristics of optical J.C. Knight, Pstj Russell, Endlessly single-mode photonic crystal fiber Proceedings of SPIE

<http://www.sciencedirect.com/science/article/pii/B9781845697303500147>

### **Photonic crystal fibers II : 9-10 April 2008, -**

Photonic crystal fibers II : 9-10 April 2008, Strasbourg, France. [Kyriacos Kalli; Wac aw Urba czyk; SPIE highly non-linear photonic crystal fiber

<http://www.worldcat.org/title/photonic-crystal-fibers-ii-9-10-april-2008-strasbourg-france/oclc/231842340>

### **Solitonic spectral transformations in double core -**

Solitonic spectral transformations in double core photonic Crystal Fibers II, edited by Kyriacos Kalli, core photonic crystal fibers, Proc. of SPIE

[http://www.academia.edu/2833622/Solitonic\\_spectral\\_transformations\\_in\\_double\\_core\\_photonic\\_crystal\\_fiber](http://www.academia.edu/2833622/Solitonic_spectral_transformations_in_double_core_photonic_crystal_fiber)

### **Photonics & Instrumentation research centre | -**

Research Centre of Photonics & Instrumentation. Proceedings of SPIE, 9126 Design of bent photonic crystal fiber supporting a single polarization.

<http://www.city.ac.uk/research-centre-photonics-instrumentation>

**Photonic crystal fibers : 16-18 April 2007 : -**

16-18 April 2007 : Prague, Czech Republic. [Kyriacos Kalli; SPIE Europe.]; --High index contrast hole-free photonic crystal fiber / Andrey Lipovskii  
<http://www.worldcat.org/title/photonic-crystal-fibers-16-18-april-2007-prague-czech-republic/oclc/157033149>

**Crystal Fibers IV - GBV -**

PROCEEDINGS OF SPIE Photonic Crystal Fibers IV Kyriacos  
Proceedings of SPIE, 0277-786X, v. 7714 SPIE is an 7714 14 Arcfusionsplicingof photonic crystal fibers to  
<http://www.gbv.de/dms/tib-ub-hannover/632791306.pdf>

**Microfluidic Flows and Heat Transfer and Their -**

Microfluidic Flows and Heat Transfer and Their Influence on Optical Modes in Microstructure Fibers. Kyriacos Kalli and of photonic crystal fibers for  
<http://www.mdpi.com/1996-1944/7/11/7566/htm>

**SPIE | Optical Engineering | High-stable and -**

of the superfluorescent photonic crystal fiber source Kalli K., Webb Proceedings of SPIE  
<http://opticalengineering.spiedigitallibrary.org/article.aspx?articleid=1367079&resultClick=1>

**OSA | Humidity insensitive TOPAS polymer fiber -**

Humidity insensitive TOPAS polymer fiber Bragg grating sensor Wu Yuan, Lutful Khan, David J. Webb, Kyriacos Kalli, Henrik fibres, Photonic Crystal Fibers  
<https://www.osapublishing.org/abstract.cfm?URI=oe-19-20-19731>

**Referências bibliográficas - PUC-Rio -**

86 F VERO, F.C.; QUINTERO, S.M.M.; SILVA, V.V.; MARTELLI, C.; BRAGA, A.M.B.; CARVALHO, I.C.S. and LLERENA, R.W.A. Photonic crystal fiber pressure  
[http://www2.dbd.puc-rio.br/pergamum/tesesabertas/0611806\\_2010\\_postextual.pdf](http://www2.dbd.puc-rio.br/pergamum/tesesabertas/0611806_2010_postextual.pdf)

**Electronics and Information Systems -**

David J Webb, Kyriacos Kalli, Jan Van Roosbroeck and Kate Sugden Photonic crystal fiber OF THE SOCIETY OF PHOTO-OPTICAL INSTRUMENTATION ENGINEERS  
<http://www.elis.ugent.be/en/node/1218/51&P=Thienpont%2C+Hugo>

**Photonic Crystal Fibers | (2007) | Publications | -**

Proceedings of SPIE Volume 6588 Photonic Kyriacos Kalli; Optical characterization of photonic crystal fibers by optical low

<http://spie.org/Publications/Proceedings/Volume/6588>

**High index contrast hole-free photonic crystal -**

Edited by Kalli, Kyriacos. Proceedings of the SPIE, Volume 6588 A couple of multicomponent glasses was used to produce solid hole-free photonic crystal fiber

<http://adsabs.harvard.edu/abs/2007SPIE.6588E...5L>

**Sanne Sulejmani | LinkedIn -**

View Sanne Sulejmani's Embedded fiber Bragg gratings in photonic crystal fiber for cure cycle in microstructured optical fiber Proceedings of the 19th

<https://www.linkedin.com/pub/sanne-sulejmani/70/a08/38a>

**Research at the University of Kent and subsequent -**

in free-standing step-index and photonic crystal fibers using near-IR of Kent and subsequent research activities Kyriacos Kalli (1)

<http://link.springer.com/article/10.1007%2Fs13320-011-0039-y>

**Properties of Specialist Fibres and Bragg Gratings -**

of a photonic crystal fiber are sensitive to changes in Conference on Optical Fibre Sensors, vol. 5855 of Proceedings of SPIE, K. Kalli, and D. J. Webb

<http://www.hindawi.com/journals/js/2009/871580/>

**fiber laser 6 | Han Zhang - Academia.edu -**

fiber laser 6. Added by Han Zhang in free-standing step-index and photonic crystal fibers using near laser for 1.3 m-1.5 m fiber optics JL Pan - Proceedings

[http://www.academia.edu/325854/fiber\\_laser\\_6](http://www.academia.edu/325854/fiber_laser_6)

**Review of long period fiber gratings written by -**

This paper presents a systematic review of long period fiber [Proc. SPIE 7134 fiber grating pair in photonic crystal fibers in Proceedings of 14th

<http://scitation.aip.org/content/aip/journal/jap/108/8/10.1063/1.3493111>

**Publications by the Ultrafast Nonlinear Optics -**

Publications by the Ultrafast Nonlinear Fibers, K. Kalli ed. Proceedings of SPIE nonlinear photonic crystal fibers in Proceedings for 32nd

<http://www.fotonik.dtu.dk/english/Research/NonlinearOpticsBiophotonics/UNO/Publications>

### **Learn and talk about Holey fiber, Optical fiber, -**

Photonic-crystal fiber; Kalli Hot Topics presentation from SPIE Photonics Europe 2012.  
Next generation fibre sensors Kyriacos

[http://www.digplanet.com/wiki/Holey\\_fiber](http://www.digplanet.com/wiki/Holey_fiber)

### **SPIE | Optical Engineering | -**

whereas the non-ideal antireflection coating is used to build a wavelength-switchable fiber photonic crystal fiber Proceedings of SPIE

<http://opticalengineering.spiedigitallibrary.org/article.aspx?articleid=1076561>

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[http://www.digplanet.com/wiki/Microstructured\\_optical\\_fiber](http://www.digplanet.com/wiki/Microstructured_optical_fiber)

### **OSA | Spectral characteristics and thermal -**

fabricated in photonic crystal fibers using femtosecond Kyriacos Kalli, long period gratings written into a photonic crystal fibre, Proc. SPIE

<https://www.osapublishing.org/josab/abstract.cfm?uri=josab-28-9-2105>

### **Numerical analysis of refractive index sensitivity -**

in index-guiding photonic crystal fiber of fiber Bragg grating sensors. Proceedings of the long-period gratings, photonic crystal fibers,

<http://www.sciencedirect.com/science/article/pii/S0925400507005527>

### **Publication Archive - Aston University -**

of Photonic Technologies Publications Archive. copolymer. IN: SPIE proceedings. SPIE. Kalli, Kyriacos Photonic crystal fibers. Kalli, Kyriacos

<http://www.aston.ac.uk/eas/research/groups/photonics/publications/publicaitonarchive/>

### **Thomas Geernaert | LinkedIn -**

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<https://www.linkedin.com/in/thomasgeernaert>

**RUA: Electromagnetic analysis and characterization -**

Electromagnetic analysis and characterization of photonic crystal fibers with Kyriacos Kalli. Bellingham, Wash. : SPIE, in Proceedings of SPIE,  
<http://rua.ua.es/dspace/handle/10045/17482>

**Waclaw Urbanczyk - Informacje o osobie wraz ze -**

Informacje o Waclaw Urbanczyk: SPIE, Poland) David J. Webb. Aston Univ. (United Kingdom) Kyriacos Kalli. photonic crystal fibers for sensing  
<http://www.yasni.pl/waclaw+urbanczyk/informacje+osobie>

**SPIE | Proceeding | Photonic crystal fibers -**

Photonic crystal fibers. Hirokazu Kubota A brief review of three specially designed types of photonic crystal fiber Proceedings of SPIE  
<http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=853939>

**1. Introduction - MDPI Open Access Journals -**

Flows and Heat Transfer and Their Influence on Optical Modes Kyriacos Kalli and Paul photonic crystal fiber with integrated  
<http://www.mdpi.com/1996-1944/7/11/7566/xml>