

OAM mode converter in twisted fibers - DTU Orbit (08/11/2017)

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We analyze the case of an OAM mode converter based on a twisted fiber, through finite element simulations where we exploit an equivalence between geometric and material transformations. The obtained converter has potential applications in MDM. © 2014 OSA.

General information

State: Published

Organisations: Department of Photonics Engineering, Fiber Optics, Devices and Non-linear Effects, Metro-Access and Short Range Systems, Universidade Estadual de Campinas

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Publication date: 2014

Host publication information

Title of host publication: Nonlinear Photonics 2014

ISBN (Print): 978-1-55752-820-9

Main Research Area: Technical/natural sciences

Conference: Nonlinear Photonics 2014, Barcelona, Spain, 27/07/2014 - 27/07/2014

Atomic and Molecular Physics, and Optics, Finite element method, Mathematical transformations, Finite element simulations, Material transformation, Mode converter, Twisted fiber, Multiplexing

DOIs:

10.1364/BGPP.2014.JM5A.4

Source: FindIt

Source-ID: 2288501409

Publication: Research - peer-review › Article in proceedings – Annual report year: 2015