

Light Localisation And Lasing: Random And Pseudo-random Photonic Structures

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Disorder-induced localization of light near edges

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Finite-element analysis of lasing modes within

We investigated several types of random lasing modes against frequency and the excitation of active medium. Random lasing occurring from multiple light scatterings

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[1505.00465] transport of localized waves via

Abstract: Chapter 2 in the book "Light localisation and lasing Random and Pseudo-random Photonic Structures" eds by Mher Ghulinyan and Lorenzo Pavesi

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LIGHT LOCALISATION AND LASING Random and Quasi-Random Photonic Structures Edited by M. GHULINYAN Fondazione Bruno Kessler, Italy and L. PAVESI University of Trento, Italy

Ieee xplore abstract - light localization and

Light localization and label-free colorimetric sensing with deterministic aperiodic photonic structures their applications as pseudo-random lasers

Review of recent progress of iii-nitride nanowire

Overview of the Recent Progress of III-Nitride Both structures exhibited lasing action at one could think of designing a pseudo-random laser with

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Light Propagation and Random Lasing: Designing this method, we had to study light localization effects in random media including absorption and gain.

Lorenzo pavesi (author of silicon photonics)

Lorenzo Pavesi is the author of Silicon Photonics (3.50 avg rating, 2 ratings, 0 reviews, published 2004), Biophotonics (0.0 avg rating, 0 ratings, 0 rev

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Random lasing and weak localization of light in dye-doped nematic liquid crystals G. Strangi, S. Ferjani, V. Barna, A. De Luca, C. Versace, N. Scaramuzza, and R

Electromagnetic coupling and plasmon localization

Electromagnetic coupling and plasmon localization structures possess unique light localization random structure (d) (obtained with a pseudo

Demonstration of laser action in a pseudo- random

We demonstrated lasing in localized optical resonances of deterministic aperiodic structures with pseudo-random random lasers and different from photonic

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Confinement of light in disordered photonic

transverse localization of light of spatial period and a spatially periodic random free propagation of light in a discrete disordered photonic structure

Quasi-localized modes in deterministic aperiodic

Jun 22, 2012 Quasi-localized modes in Deterministic Aperiodic Nano Structures Invited talk presented by Svetlana V. Boriskina at 2009 SPIE Photonics West Conference

Mher ghulinyan - scientific web page

Scientific web page of Dr. Mher Ghulinyan Last updated Book - Light Localisation and Lasing: Random and Pseudo-random Photonic Structures.

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optics: Titoli 1-100 di 2049 Encyclopedia of Optical and Photonic Engineering, Second Edition Light Localisation and Lasing: Random and Pseudo-Random Photonic

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One example of integrated photonic devices developed a 40 Gbit/s return-zero pseudo-random structure. In the SACM-APD, the light absorption occurs

Light transport and localization in diffusive

Keywords: wave propagation in random media, random lasers, disordered media, light localization of random lasing must, therefore, take into account either the

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Mher Ghulinyan received the M.S Light Localisation and Lasing: Random and Pseudo-random Photonic Mher Ghulinyan, Lorenzo Pavesi, Light Localisation and Lasing