



應用科學研究中心

Research Center for Applied Sciences



Prof.

Yuri Kivshar

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Canberra, Australia

Metamaterials and meta-optics driven by Mie resonances

Date: 2017.12.05 (Tue)

Time: 11:00-12:00

**Venue: B106 Auditorium, 1F, IRBST,
Academia Sinica**

跨領域科技研究大樓 1F B106 演講廳

Host: Din Ping Tsai 蔡定平主任

Short biography

Prof. Yuri S. Kivshar is a world leader in nonlinear physics, nonlinear photonics, and physics of metamaterials known as one of the “Most Cited Scientists in Physics” (ISI: **h=87** with 35468 citations, Google Scholar: **h=104** with 50624 citations). His research interests include nonlinear photonics, optical solitons, metamaterials, and nanophotonics. He is Fellow of the Australian Academy of Science, OSA, APS, and IOP. He received many awards including the Pnevmatikos Prize in Nonlinear Science (Greece), Lyle Medal (Australia), State Prize in Science and Technology (Ukraine), and Harrie Massey Medal (UK).