

PETER BAUME AWARD

The Peter Baume Award is the University's highest award for exceptional staff members and alumni of the University whose contributions to the economic, cultural, scientific or social development of Australia or the international community have demonstrated distinguished service of the highest degree.

Professor Yuri Kivshar

Professor Kivshar is Foundation Head of the Nonlinear Physics Center of the Research School of Physical Sciences and Engineering. He is also Deputy Director of the Centre for Ultrahigh-bandwidth Devices for Optical Systems.

The evidence for Professor Kivshar's high international reputation is compelling. He is one of the most cited scientists in Physics and has received many prestigious honors and awards, including two ARC Federation Fellowships in 2002 and 2007, Fellowship of the Australian Academy of Science, the American Physical Society and the Optical Society of America. In 2003, he was selected by *The Bulletin* to figure in their 'list of 100 people who are making a significant and positive contribution to Australian life', as a finalist in the 'IBM Science Category'.

He has been instrumental in securing ARC funding for two Centres of Excellence: the Centre for Ultrahigh-bandwidth Devices for Optical Systems and the Centre for Quantum Atom Optics. He is the only Australian physicist who plays a key role in two ARC Centres of Excellence.

Professor Kivshar has made an important contribution to the scientific reputation of the Research School of Physical Sciences and Engineering.

This Award is in recognition of Professor Kivshar's exemplary record of research achievement and research leadership, and his distinguished service to global science and to the University.

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