

KITCHEN SINK OPTICS AND OTHER CURIOSITIES OF LIGHT

Associate Professor Thomas Brown
Denison Distinguished Visitor, School of Physics and Associate Professor, Institute of Optics,
University of Rochester, USA.

As teachers and scientists we often think of light as lasers, or signals from far off galaxies, but it is all around us, in everything we do. Come and see how everyday objects demonstrate the amazing properties of light, how light is generated and and guided, and some of the special properties of polarized light, Associate Professor Brown's specific area of research.

There will also be free giveaways!



FREE PUBLIC LECTURE

When: Tuesday 4th April, 4:15pm
4:15 - 4:30 Light refreshments provided
4:30 - 5:15 Talk and Demonstrations
5:15 - 6:15 Q & A and hands-on workshop with Assoc. Prof. Brown

Where: Slade Lecture Theatre, Physics Building
Physics Road, University of Sydney, Camperdown Campus

There is no cost but bookings are essential. Please leave a message, with a name and number of people attending, by phone on (02) 9351 3472 or by email to emilyh@physics.usyd.edu.au



Thomas Brown is visiting the University of Sydney as a Denison Distinguished Visitor. He has been on the faculty of the Institute of Optics, University of Rochester (Rochester, NY, USA) since 1987. Professor Brown also leads the 'optics road show', an Institute of Optics outreach to local schools and museums.

The expertise of the Institute of Optics includes optical fiber systems, ultrafast and high energy laser systems, medical optics, quantum optics, and optical system design.