

The Institute of Advanced Studies invites you to a free public lecture

# PROFESSOR KANNAN KRISHNAN

Adjunct Professor of Physics and Campbell Chair in Materials Science at the University of Washington

IAS Professor-at-Large, UWA

# SPINS, BYTES *and* CURES *the magnetism menagerie*

**Thursday,  
23 March 2006 at 6pm  
Social Science Lecture Theatre, UWA**

Parking available from Hackett Drive entrance 1 in Car Park 3.

Map at

<http://maps.uwa.edu.au/crawley/display/11>

**Magnetism is well known as a powerful force that causes refrigerators to be attracted to certain objects. Sometimes, it is also considered as a mysterious force that erases credit cards.**

**Is there anything more to it?**

**In this lecture, Kannan Krishnan will discuss the basics of magnetism and explore its applications from information storage to practices in mainstream and alternative medicine.**

**Kannan Krishnan** holds the Campbell Chair in Materials Science at the University of Washington, Seattle. He is also an Adjunct Professor of Physics, and an Institute of Advanced Studies Professor at Large in 2006-7.

His many awards include the Burton Medal from the Microscopy Society of America (1992), the Japanese Society for the Promotion of Science Fellowship (2002) and the John Simon Guggenheim Memorial Foundation Fellowship (2004). He is a Fellow of the Institute of Physics (London) and serves on the editorial board of the Journal of Phys. D: Applied Physics and Journal of Materials Science.

**ALL WELCOME  
NO RSVP IS REQUIRED**

For more information please contact  
Institute of Advanced Studies  
t: +618 6488 1340 e: [ias@admin.uwa.edu.au](mailto:ias@admin.uwa.edu.au)  
[www.ias.uwa.edu.au](http://www.ias.uwa.edu.au)



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