The 11th International Symposium on Radiation Physics (ISRP-11) will be held at the University of Melbourne, Victoria, Australia, 21st -25th September 2009. This event is organized by the International Radiation Physics Society (IRPS) and is supported by DEST, the Australian Synchrotron and the Victorian Government. The meeting is devoted to current trends in radiation physics research. The symposium in Melbourne will be the latest in a series of triennial symposia. A 2 1/2 day Workshop will also be held 25th -27th September.

**SYMPOSIUM SCIENTIFIC TOPICS**

The ISRP-11 will consist of both oral and poster sessions. The oral sessions will include invited and contributed papers. The latter will be selected by the Scientific Programme Committee amongst the poster submissions whose authors indicate their preference for oral presentation. A prize for the best young researcher paper presented orally will be given. The presentations will cover developments and applications of radiation physics encompassing, but not limited to:

A. Processes in radiation physics
B. Quantitative X-ray and particle analytical techniques
C. Absorption and fluorescence spectroscopy (XAFS, XANES, Raman …)
D. Sources and detectors and simulation of radiation transport
E. Materials Science and applications to minerals, mining and processing
F. Medical therapeutics and biology
G. Applications to space, earth and environmental sciences
H. Cultural heritage and art
I. New technologies and industrial applications

It will include fundamental and applied topics, and will be a great opportunity to see the new Australian Synchrotron in action!
The symposium is coordinated by an International Advisory Board, a Symposium Organising Committee, and a Scientific Program Committee.

Members of the Scientific Program Committee include:
Chris Chantler [School of Physics, University of Melbourne], Chair
Larry T. Hudson [National Institute for Standards and Technology, Gaithersburg], Co-Chair
Isabel Lopes [University of Coimbra, Portugal]
Dudley Creagh [University of Canberra, Australia]
Chris Ryan [CSIRO, Victoria]
Stephen Best [Chemistry, University of Melbourne]
Richard Pratt [University of Pittsburgh, USA]
Malcolm Cooper [University of Warwick, UK]
David Bradley [University of Surrey, UK]
Jorge Fernández [University of Bologna, Italy]

The Symposium Organising Committee includes
Chris Chantler [School of Physics, University of Melbourne], Chair
Dudley Creagh [University of Canberra, Australia]
Justin Kimpton [University of Melbourne], Secretary
Stephen Best [Chemistry, University of Melbourne], Treasurer
Ian Madsen [CSIRO, Victoria]
Chris Ryan [CSIRO, Victoria]
Chanh Tran [La Trobe University]
Ned Blagojevic [ANSTO, NSW]
Weihua Liu [CSIRO, Victoria]
Stacey Borg [CSIRO, Victoria]
Barbara Etschmann [Museum, SA]

**PROCEEDINGS** The proceedings of the ISRP-11 will be published in a fully-refereed journal.