

What's new in prostate cancer research? Find out at the APCRC-Q Seminar Series 2012

Thursday 1st March 2012, Russell Strong Auditorium



Dr Jason Dowling

Research Scientist, Biomedical Imaging
CSIRO ICT Centre
The Australian e-Health Research Centre

"Towards MRI alone treatment planning and adaptive MRI-based prostate radiation therapy"

Dr Jason Dowling is a project leader and research scientist from the CSIRO Australian e-Health Research Centre at the Royal Brisbane and Women's Hospital, Australia. Since 2007, he has worked closely with the Calvary Mater Newcastle Hospital on the development of methods for MRI-alone radiation treatment planning for prostate cancer. This work has included automatic pelvic organ contouring, generation of pseudo-CT data from MRI, and integration with commercial treatment planning systems.

Dr John Lai

Research Fellow, Australian Prostate Cancer Research Centre - Queensland
Institute of Health and Biomedical Innovation, QUT

"Analysis of prostate specific transcripts at the SLC45A3 locus in prostate cancer"

Russell Strong Auditorium, Basement Level, Main Building, Princess Alexandra Hospital

Refreshments: **from 4.45pm**

Presentations: 5.15pm-6.15pm

Networking: 6.15pm-6:45pm

RSVP for catering purposes: prostatecentre@qut.edu.au

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