**PRIMPS 13**

*When:* Friday 2nd May, 2014, 3pm – 5pm

*Where:* CG033 and CG035 located on Ground Floor, Clinical Service Building (CSB)
GCUH, 1 Hospital Boulevard, Southport

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**What**

An informal ACPSEM QLD event that allows Medical Physicists to present work to a group of their peers. This is an opportunity to see current developments and projects within the medical physics community, practice/prepare for upcoming presentations, seek advice or support from the community as well as socialise with QLD medical physicists.

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**Invited Speaker**

Sam Towns *(B.App.Sc(Phys), M.App.Sc.(MedPhys), MACPSEM)* is a Radiation Oncology Medical Physicist with over 14 years clinical experience. He currently holds the position of Senior Physicist with Radiation Oncology Queensland and is based at the Liz Plummer Cancer Care Centre in Cairns, Queensland.

Sam is leading an innovative collaborative investigation into the use of dual energy CT in radiation therapy. The investigation is a collaboration between Radiation Oncology Queensland and Siemens Medical Systems.

Sam will present findings from his work to date and highlight some of the developing applications of dual energy CT and how they can be applied in a radiotherapy environment to improve treatment planning accuracy.

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**Presentations**

Each speaker will be allocated up to 15 minutes and 5 minutes for questions. Remember, this is intended to be an informal event, even if you don’t have time to create a PowerPoint, please still let us all know what your centre has been up to.

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**Festivities**

Snacks and drinks will be provided during the presentations. After the event attendees are invited to dinner and refreshments at a nearby venue.

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**Please RSVP by Friday 18th April for catering and transport.**