

Session Program

13-19 Jun 2015



2015 CAP Congress / Congrès de l'ACP 2015

***M2-6 Radiation Therapy (DMBP-DNP) /
Thérapie par rayonnement (DPMB-DPN)***

University of Alberta
Edmonton, AB

Monday 15 June

15:45

M2-6 Radiation Therapy (DMBP-DNP) / Thérapie par rayonnement (DPMB-DPN)

Session | **Location:** University of Alberta, CCIS 1-160 | **Convener:** Melanie Martin

15:45-16:00

Medical linear accelerator mounted mini-beam collimator: transferability study

Speaker

Mr William Davis

16:00-16:15

Cancer cell targeting gold nanoparticles for therapeutics

Speaker

Charmainne Cruje

16:15-16:45

Development and Imaging of the World's first Whole-Body Linac-MRI Hybrid System

Speaker

Prof. B. Gino Fallone

16:45-17:00

A SYSTEMATIC APPROACH TO STANDARDIZING SMALL FIELD DOSIMETRY IN RADIOTHERAPY APPLICATIONS

Speaker

Dr Gavin Cranmer-Sargison

17:00-17:15

Multifunctional perfluorocarbon nanoemulsions for cancer therapy and imaging

Speaker

Mr Donald A. Fernandes

17:15