

Session Program

13-19 Jun 2015



2015 CAP Congress / Congrès de l'ACP 2015

***F1-3 Biomedical Optics and Biophotonics
(DAMOPC-DIAP-DMBP) / Optique biomédicale
et biophotonique (DPAMPC-DPIA-DPMB)***

University of Alberta
Edmonton, AB

Friday 19 June

08:45

F1-3 Biomedical Optics and Biophotonics (DAMOPC-DIAP-DMBP) / Optique biomédicale et biophotonique (DPAMPC-DPIA-DPMB)

Session | **Location:** University of Alberta, NINT Taylor room | **Convener:** Melanie Campbell

08:45-09:15

The Physics of X-ray Tomography: Not as simple as it looks

Speaker

Esam Hussein

09:15-09:30

Computational modeling of Plasmon coupled gold nanoparticles for biomedical applications

Speaker

Carl Kumaradas

09:45-10:00

Detection of Trace Gases using Fiber Laser Technology- Part 1

Speaker

Gautam Das

10:15