

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

R1-4 Nuclear Physics in Medicine (DPMB-DNP-DIAP) / Physique nucléaire en médecine (DPMB-DPN-DPIA)

University of Ottawa
SITE Building, 800 King Edward Ave, Ottawa, ON

Thursday 16 June

08:30

R1-4 Nuclear Physics in Medicine (DPMB-DNP-DIAP) / Physique nucléaire en médecine (DPMB-DPN-DPIA)

Session | **Location:** University of Ottawa, Colonel By B012 | **Convener:** Christopher Bergevin

08:30-08:45

Diffusion-Controlled Drug Release: Beyond Weibull

Speaker

maxime Ignacio

08:45-09:00

Quantitative Magnetic Resonance Imaging of the Hippocampus in Single Transgenic Mouse Models of Alzheimer's Disease

Speaker

Melanie Martin

09:00-09:30

Myocardial Flow Reserve Imaging to Direct Optimal Therapies for Ischemic Heart Disease

Speaker

Robert deKemp

09:30-10:00

Towards reducing the dose needed for Megavoltage Cone Beam CT

Speaker

Dr Aram Teymurazyan

10:00-10:30

Simultaneous PET/MRI with Clinical and Preclinical Systems

Speaker

Jonathan Thiessen

10:30