

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

***T1-6 Nanostructured and Functional
Nanomaterials (DCMMP-DIAP) /
Nanomatériaux nanostructurés et
fonctionnels (DPMCM-DPIA)***

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

Tuesday 14 June

08:30

T1-6 Nanostructured and Functional Nanomaterials (DCMMP-DIAP) / Nanomatériaux nanostructurés et fonctionnels (DPMCM-DPIA)

Session | **Location:** University of Ottawa, Colonel By B205 | **Convener:** Prof. Adina Luican-Mayer

08:30–09:00 **Functional nanostructured surfaces for biomedical applications**

Speaker

Fabio Variola

09:00–09:15

XPCS studies of shear-induced rejuvenation and nano-plasticity in soft glassy materials

Speaker

James L. Harden

09:15–09:30

X-ray Speckle Measurements of a Shape Memory Alloy in Training

Speaker

Michael Rogers

09:30–10:00

Theory of Nanoscale Friction

Speaker

Prof. Mykhaylo Evstigneev

10:00