

## **Session Program**

**12-17 Jun 2016**



**2016 CAP Congress / Congrès de l'ACP 2016**

***M1-2 Material Growth and Processing  
(DCMMP) / Croissance et traitement des  
matériaux (DPMCM)***

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

# Monday 13 June

10:30

## **M1-2 Material Growth and Processing (DCMMP) / Croissance et traitement des matériaux (DPMCM)**

**Session** | **Location:** University of Ottawa, Colonel By B205, SITE Building, 800 King Edward Ave, Ottawa, ON |  
**Convener:** Prof. Mohamed Sijaj

10:30-11:00

### **Upconverting and Near-Infrared Emitting Nanoparticles: From Synthetic Strategies to Potential Applications**

**Speaker**

Prof. Eva Hemmer

11:00-11:30

### **Custom low-dimensional material systems explored from atom to bulk**

**Speaker**

Prof. Adina Luican-Mayer

11:30-11:45

### **Atomic Force Microscopy Study of the Effect of Poly(aspartic acid) on Calcium Oxalate**

**Speaker**

Ms Himasha Wijesekara

11:45-12:00

### **Maximizing electrophoretic mobility differences among polymorphic materials**

**Speaker**

Kristin Poduska

12:00