

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

T1-2 Lab Revitalisation: Innovative and Distance Undergraduate Labs (DPE) / Revitalisation de labos : laboratoires de premier cycle innovateurs et à distance (DEP)

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

Tuesday 14 June

08:30

T1-2 Lab Revitalisation: Innovative and Distance Undergraduate Labs (DPE) / Revitalisation de labos : laboratoires de premier cycle innovateurs et à distance (DEP)

Session | **Location:** University of Ottawa, Colonel By D103 | **Convener:** Martin Williams

08:30-08:45

How redesigning our first-year labs grew into a “Gesamtkunstwerk” in Physics Education

Speaker

Daria Ahrensmeier

08:45-09:00

Astronomy in the undergraduate advanced laboratory: Studying delta-Scuti variable stars

Speaker

Etienne Rollin

09:00-09:15

Introductory Experiments from Scratch

Speaker

Ian Blokland

09:15-09:45

From Particle Physics to Education: The Role of Tinkering

Speaker

Mats Selen

10:00