



# Wavefront sensing and control in the VLT/ELT era, 3rd edition

**mardi 23 octobre 2018**

**Pyramid Wave-Front Sensor - Amphithéâtre Turing (14:30 - 15:50)**

-Présidents de session: Chair: R. Ragazzoni

time	[id] title	presenter
14:30	[12] Pseudo-Synthetic Interaction Matrix with Pyramid WFS: focusing on the mis-registrations identification.	M. HERITIER, Cedric, Taïssir
14:50	[13] A modal approach to optical gain compensation for the PWFS	DEO, Vincent
15:10	[14] (Semi-)analytical and non-linear approaches towards optical gain compensation for pyramid sensors	SHATOKHINA, Iuliia HUTTERER, Victoria
15:30	[5] Design of the MagAO-X Pyramid Wavefront Sensor	Mlle SCHATZ, Lauren