

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

lundi 22 octobre 2018

Phase reconstruction and predictive control - Amphithéâtre Turing (14:30 - 15:50)

-Présidents de session: Chair: E. Gendron

time	[id] title	presenter
14:30	[32] Update on pyramid topics: spiders, LWE, NCPAs, M4, sensitivtiy, K vs R band, ...	Dr OBEREDER, Andreas Dr SHATOKHINA, Iuliia
14:50	[8] Tensor-based predictive control for large-scale AO	M. SINQUIN, Baptiste
15:10	[44] Predictive Tomographic Turbulence Estimation in Zonal Basis	M. CRANNEY, Jesse
15:30	[38] Phase prediction under Taylor hypothesis using zonal models in LQG AO control	M. PRENGERE, Léonard