

Posters for PASCAL 2017

April 8, 2017, 2:45-3:30 pm.

Group	First Name	Last name	Title
Prof Earle	Chris	Myers	Parameter Inference from Molecular Dynamics Informed Lineshape Calculations
Prof. Ernst	Nicholas	Carrara	Entropy and Maximum Separability
Prof. Fotso	Eric	Dohner	Strongly Correlated Electrons in an External Field: The Steady State
Prof. Jain	Stewart	Swift	Expected Performance of the Phase-2 ATLAS Inner Tracker
	Chris	Li	Improving Resolution of ATLAS Detector Images
Prof. Khmaladze			
Prof Sharikova			Raman Spectroscopic Analysis of Iron Transport across Membranes in Cells
Prof. Knuth	Jennifer	Carter	Reflected Light of Extremely Close-in Exoplanets
Prof. MacDonald	Danielle	Hayden	Mesh Imaging
	Weiyuan	Sun	Dose measurements for cancer therapy
Prof. Szydagis	Sean	Fallon	Light-Producing Bubble Chambers for Direct Dark Matter Detection