



# Rubin-LSST Polska 2023

## Wednesday 25 October 2023

### **Block 4** (09:00-10:35)

time	[id] title	presenter
09:00	[43] Mariusz Gromadzki "Classification and follow up transient objects"	
09:15	[44] Dagmara Oszkiewicz "Asteroid taxonomic classification via multi-filter photometry and machine learning techniques"	
09:35	[45] Margherita Grespan " Possibilities and Pitfalls of ML for strong gravitational lenses detection"	
09:55	[46] Hareesh Thuruthipilly "Exploring the Low Surface Brightness Universe with Transformers"	
10:15	[22] Luis Suelves "Galaxy Merger identification using the effect of low-surface-brightness features on the sky background measurement"	