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Young Researchers' Workshop on Machine Learning for Materials | (smr 3701)

Friday 13 May 2022

notitle - SISSA Conference area (09:00-12:40)

time	title	presenter
09:00	Continued Progress Towards Generalizable Machine Learning Models in Computational Catalysis	ZACHARY ULISSI
09:40	Compositional Engineering of Perovskites for Solar Energy Applications with Machine Learning	JARNO LAAKSO
10:00	Machine Learning Thermodynamic Stability of Materials	JONATHAN SCHMIDT
10:20	Panel Discussion and Coffee	
11:20	Equivariant Representations for Machine Learning Molecular Hamiltonians	JIGYASA NIGAM
11:40	Predicting Molecular Properties through Machine Learned Energy Functionals	JOHANNES MARGRAF
12:20	Remarks & Prizes	