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# International Workshop on Machine Learning for Space Weather: Fundamentals, Tools and Future Prospects | (smr 3750)

## Friday 11 November 2022

- (13:00-20:40)

time	title	presenter
13:00	Software Development for Machine Learning	PABLO ALCAIN
13:30	Machine Learning for the Physical Sciences: Importance of Explainability and Ethical Data Use	MARIA J. MOLINA
14:00	Coffee Break	
14:30	Introduction to Bayesian stats, with Python & PyMC	ALEX ANDORRA
15:30	ICG Development and its Activities"	SHARAFAT GADIMOVA
15:50	Participants Presentations	SELECTED PARTICIPANTS
16:30	Lunch	
18:00	Hands-on Session	FELIPE MEZA-OBANDO
20:00	Event Closure	