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A four philosophers' introduction to machine learning (Invited talk)

Monday, 23 October 2023 10:00 (1 hour)

AI is everywhere and suddenly everybody is an expert on machine learning. In this talk, I will try to give a gentle introduction the main topics in the design of machine learning algorithms and what guarantees we have they will work. The relationship between ML and empirical science method will be highlighted and some applications to the Physics domain discussed.

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