



# AutoML 2015 workshop @ ICML 2015

## samedi 11 juillet 2015

### Session 2 (10:30 - 12:00)

time	[id] title	presenter
10:30	[0] Invited Talk: Algorithm Recommendation as Collaborative Filtering	SEBAG, Michele
11:10	[1] Poster spotlights 2	
	- [1] Improving reproducibility of data science experiments	USTYUZHANIN, Andrey KHAIRULLIN, Egor BARANOV, Alexander ROGOZHNIKOV, Alexey LIKHOMANENKO, Tatiana
	- [2] Introducing Sacred: A Tool to Facilitate Reproducible Research	GREFF, Klaus SCHMIDHUBER, Jürgen
	- [3] DIGITS: the Deep learning GPU Training System	HOUSTON, Michael GRAY, Allison BERNAUER, Julie YEAGER, Luke
	- [4] Design of the 2015 ChaLearn AutoML Challenge	HO, Tin Kam ESCALERA, Sergio ESCALANTE, Hugo Jair CAWLEY, Gavin BENNETT, Kristin GUYON, Isabelle
	- [5] Autokit: automatic machine learning via representation and model search	ŠTAJNER, Tadej
	- [6] AutoCompete: A Framework for Machine Learning Competitions	THAKUR, Abbishek KROHN-GRIMBERGHE, Artus
	- [7] Methods for Improving Bayesian Optimization for AutoML	HUTTER, Frank BLUM, Manuel SPRINGENBERG, Jost Tobias EGGENSPERGER, Katharina KLEIN, Aaron FEURER, Matthias
	- [8] Fast Cross-Validation for Incremental Learning	SZEPESVÁRI, Csaba GYÖRGY, András JOULANI, Pooria
	- [9] Active Structure Discovery for Gaussian Processes	MALKOMES, Gustavo GARNETT, Roman
11:30	[2] 1st Poster Session	