

Open Machine Learning

14-18 March 2016, Lorentz Center, Leiden, The Netherlands

DESCRIPTION AND AIM

OpenML.org is a networked science platform that aims to connect and organize all machine learning knowledge online, linking data, algorithms, results and people into a coherent whole so that scientists and practitioners can easily build on prior work and collaborate in real time online. It is directly integrated in the most popular machine learning environments. The OpenML workshop is organized as a hackathon, an event where participants from many scientific domains present their goals and ideas, and then work on them in small teams for many hours or days at a time. Participants bring their laptops, learn how to use OpenML in tutorials, and build upon that to create something great to push their research forward. The complete OpenML development team will be available to get them started, answer questions, and implement new features on the fly.

PRELIMINARY PROGRAM

	Monday	Tuesday	Wednesday	Thursday	Friday		
9:00	Walk-in and registration	Invited Talk: Frank Hutter	Invited Talk: Anne-Laure Boulesteix	Invited Talk: Katy Wolstencroft			
9:30							
10:00	Lorentz Center welcome	Coffee break					
10:30	OpenML introduction and mission statements	Contributed Talks (10'+5')					
11:00							
11:30							
12:00	Lunch	Lunch + Informal discussion			Lunch		
12:30							
13:00	Tutorial: Using OpenML						
13:30							
14:00	User Feedback						
14:30					Final Showcase and Awards		
15:00	Tutorial: Developing on OpenML						
15:30							
16:00	Developer Feedback						
16:30			Progress Pitch				
17:00					Plenary sessions		
17:30	Wine and Cheese (until ...)		Social Event and Workshop Dinner (until ...)		Semi-plenary sessions		
18:00		Progress Pitch		Progress Pitch	Break out (small teams)		
18:30					Lunch, coffee, social		

SOCIAL PROGRAM

Monday evening:

Wine and Cheese evening @ Lorentz Center

Wednesday evening:

<http://www.partyboot.nl> offers a 4h boat trip at the Kager lakes in the area of Leiden, including a French or Indonesian buffet. A conference bus brings you from Lorentz Center to the boat and it also brings all participants back to the hotel, Lorentz Center and the train station.