

WWW 2017
The International Workshop on Modeling Social Media
- Machine Learning and AI for Modeling and
Analyzing Social Media
Tuesday Morning 4 April 2017

09:00 – 09:05	MSM'17 Workshop Chairs' Welcome Message & Organization	
09:05 – 09:50	Invited Talk: AI for Social Media: Don't Forget the Users	Mounia Lalmas Director of Research at Yahoo
	Session 1: Roles and Community	
09:50 – 10:30	Particle Filter Inference based on Activities for Overlapping Community Models	Shohei Sakamoto and Koji Eguchi
	Structural Aspects of User Roles in Information Cascades	Io Taxidou and Peter M. Fischer
10:30 – 11:00	Morning Tea Break	
	Session 2: Social Networks and Social Media	
11:00 – 12:00	An Analysis on a YouTube-like UGC site with Enhanced Social Features	Adele Lu Jia, Siqi Shen, Shengling Chen, Dongshen Li and Alexandru Iosup
	The Nature and Origin of Heavy Tails in Retweet Activity	Peter Mathews, Lewis Mitchell, Giang Nguyen and Nigel Bean
	Using Retweet Information as a Feature to Classify Messages Contents	David Burth Kurka, Alan Godoy and Fernando J. Von Zuben
12:00 – 12:30	Closing & Discussion	

