

The 5th Satellite on Quantifying Success

L'école de Musique - Chateaufort République
8 bis rue de la Fontaine au Roi, 75011 Paris

11 Jun 2018

Time	Speaker	Title
09:00-09:30	 Kuansan Wang <i>Microsoft Research</i>	Identifying salient nodes in scholarly communication network
09:30-10:00	Rossano Schifanella <i>University of Turin</i> 	Quantifying the effect of performance, success and social structures on user engagement
10:00-10:30	Tea break	
10:30-11:00	 Paolo Ferragina <i>University of Pisa</i>	Performance evaluation in soccer: from data to algorithms
11:00-11:45	Federico Musciotto, Michael Szell and Roberta Sinatra	Quantifying and modeling biases in scientific careers
	Erica Briscoe and Darren Appling	Technology Watching Platforms for Characterizing Success
	Marc Santolini, Abhijeet Krishna, Leo Blondel, Thomas Landrain and Albert-László Barabasi	Predicting team success in the iGEM scientific competition

Time	Speaker	Title
14:00-14:30	 Aaron Clauset <i>University of Colorado at Boulder Santa Fe Institute</i>	Faculty hiring and the spread of scientific ideas
14:30-15:15	Livio Bioglio and Ruggero G. Pensa	Identification of most influential movies and directors in the history of Cinema
	Milan Janosov, Federico Battiston and Roberta Sinatra	Quantifying and comparing success in artistic careers
	Shushan Arakelyan, Fred Morstatter, Margaret Martin, Emilio Ferrara and Aram Galstyan	Mining and Forecasting Career Trajectories of Music Artists
15:15-15:45	Tea break	
15:45-16:15	Tim Evans <i>Imperial College London</i> 	Citations and the Arrow of Time
16:15-16:45	Vaiva Vasiliauskaite and Tim Evans	Diversity from the Topology of Citation Networks, Centrality in Directed Acyclic Graphs
	Federico Battiston	Anatomy of physics 2.0
16:45-17:15	 Filippo Simini <i>University of Bristol</i>	Quantifying the role of success and performance in human migrations