

## Worskshop Machine Learning for Trend and Weak Signal Detection in Social Networks and Social Media

<b>Thursday 27</b>	13h45 - 14h15			Welcome of participants
	14h15 - 14h30			<b>Opening session</b>
	14h30 - 15h	<b>Agressive text detection</b>	Kurt Englmeier	The Role of Storylines in Hate Speech Detection
	15h - 15h30		Mario Laurent	Hatometer Project: Analysis of hate speech on twitter at the crossroads of computer science, humanities and social sciences
	15h30 - 16h		Faneva Ramiandrisoa	Aggression Identification in Posts - two machine learning approaches.
	16h - 16h30			<b>Break</b>
	16h30 - 17h	<b>Automatic detection</b>	Konstantinos Demestichas	Prediction and Visual Intelligence Platform for Detection of Irregularities and Abnormal Behaviour
	17h - 17h30		Thomas Pellegrini	Deep learning with weakly-annotated data: a sound event detection use case
	17h30 - 18h		Thi Bich Ngoc Hoang	Topical Community Detection: an Embedding User and Content Similarity Method
	18h - 19h			<b>Cocktail</b>

<b>Friday 28</b>	8h30 - 9h			<b>Welcome</b>
	9h - 9h30	<b>Ethic and privacy issue</b>	Zuzanna Warso	Ethical and legal challenges of machine learning for trend and weak signal detection in social networks: an overview
	9h30 - 10h		Sabahudin Hadžialić & Thi Phuong Vi	Media Ethics and Education of the Media within the framework of social media and social networks
	10h - 10h30		Kostas Davarakis & Irina Blomqvist	Privacy preserving intelligence analysis for resolving identities
	10h30 - 11h			<b>Break</b>
	11h - 11h30	<b>Fake news detection</b>	Charles Huot & Sonia Collada Pérez	Detecting fake news in social media content
	11h30 - 12h		Md Zia Ullah	Information Nutritional Label to Predict Information Check-Worthiness
	12h - 12h30			<b>Debrief</b>