



Artificial Intelligence for Online Safety

Guest Editors:

Dr. Marco Fisichella

L3S Research Center, Leibniz
University of Hannover, 30167
Hannover, Germany

Dr. Antonia Russo

Department of Information
Engineering, Infrastructure and
Sustainable Energy (DIIES),
University Mediterranea of
Reggio Calabria, 89122 Reggio
Calabria, Italy

Deadline for manuscript
submissions:

closed (31 October 2023)

Message from the Guest Editors

Dear Colleagues,

In recent years, AI has taken on an increasingly central role in threats prevention. The reason why AI techniques are so popular and widely used in the threats and fraud detection industry is due to (i) their fast computational power in analyzing and processing data and extracting new patterns; (ii) their scalability, as models become more accurate and effective in prediction the more data they receive; (iii) their efficiency in obtaining results compared to manual efforts.

Although both industry and academia fields have always invested significant efforts in tackling the above-mentioned problems, we have identified a gap between the fields.

This Special Issue aims at bringing together research from a wide array of disciplines (mathematics, computer science, economy, philosophy, social science) to (i) understand the cases and motivations of fraudulent activities in online environments, (ii) find AI solutions to detect and analyze threats, malicious activities and the spread and misinformation, and (iii) derive means to prevent them.



mdpi.com/si/116705

Special Issue