

TUESDAY, OCTOBER 15th 2024

Sagrestia, San Francesco Complex



SCUOLA
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TOFFEE: TOOLS for Fighting FakeS

3.00 pm

Welcome by Guido Caldarelli and Rocco De Nicola

3.20-4.50 pm

• **Fabrizio Silvestri - Sapienza Università di Roma**

The Vulnerability of Classifiers against Adversarial Data Poisoning: A Mathematical and Empirical Analysis of Linear Regression Models

• **Manuel Pratelli - Scuola IMT Altı Studi Lucca**

Unveiling News Publishers Trustworthiness Through Social Interactions

• **Emanuele Brugnoli - Sony Computer Science Laboratories Roma**

Sleep with one eye open: Misinformation thrives where steadfast counter-narratives lack

4.50-5.20 pm

Coffee break

5.20-6.50 pm

• **Marco Viviani - Università di Milano Bicocca**

Multidimensional Relevance in Cross-encoder Re-ranking to Combat Health Misinformation

• **Nadav Voloch - Scuola IMT Altı Studi Lucca:**

The Sentiment of Fake News

• **Gustavo Cevolani - Scuola IMT Altı Studi Lucca**

Fake news: What's the problem?

WEDNESDAY, OCTOBER 16th 2024

Sagrestia, San Francesco Complex



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TOFFeE: TOols for Fighting FakEs

9.30 - 11.00 am

- **Francesco Pierri - Politecnico di Milano**

Large Language Models in the Age of Misinformation

- **Irene Crimaldi - Scuola IMT Alti Studi Lucca**

A chi-squared goodness of fit test based on a stochastic model with reinforcement

- **Donald Ruggiero Lo Sardo - Sony Computer Science Laboratories Roma:**

Misinformation and the Complexity of Polarization:
Measuring Division Across Diverse Opinion Spaces

11.00 - 11.30 am

Coffee break

11.30 am - 1.00 pm

- **Irene Amerini - Sapienza Università di Roma**

Multimedia forensics to counter misinformation: current research and challenges

- **John Bianchi - Scuola IMT Alti Studi Lucca**

Evaluating Trustworthiness of Online News Publishers via Article Classification

- **Fabio Saracco - Centro Ricerche Enrico Fermi, Roma**

Maximum entropy statistical benchmarks for the analysis of Online Social Networks

1.00 pm

Closing Remarks