

TRAINING SCHOOL

ADVANCES IN DATA SCIENCE AND AI FOR FINANCE: BRIDGING ACADEMIA AND INDUSTRY

PROGRAMME

JUNE 3

9:00 AM - 9:40 AM **Registration**

9:40 AM - 10:10 AM **Opening**

10:10 AM - 10:30 AM **Coffee break**

10:30 AM - 12:00 PM **Lecture & Lab**

Chair: Claudia Tarantola - University of Pavia, Italy

Speaker:

PETROS DELLAPORTAS - University College London, UK & Athens University of Economics and Business, Greece

12:00 AM - 1:00 PM **Panel Session**

Chair: Barbara Będowska-Sójka - Poznań University of Economics and Business, Poland

Speakers:

ALESSIA PACCAGNINI - University College Dublin, Ireland

Sentiment Analysis In Macroeconomics

ANASTAS DZUROVSKI - University "St. Kliment Ohridski", Macedonia

Ethics In AI: How To Enable Machines To Make Moral Decisions

1:00 PM - 2:30 PM **Lunch**

2:30 PM - 4:00 PM **Lecture & Lab**

Chair: Alessandra Tanda - University of Pavia, Italy

Speaker:

JÖRG ROBERT OSTERRIEDER - Institute of Applied Data Science & Finance, Business School, Swiss & University of Twente, Netherlands

4:00 PM - 4:20 PM **Coffee break**

4:20 PM - 5:20 PM **Panel Session**

Chair: Albulena Shala - University of Prishtina, Kosovo

Speakers:

GALENA PISONI - Université Cote d'Azur, France

AI-Based Solution For Sustainability Tracing For Companies

BEKIR CETINTAV - Mehmet Akif Ersoy University, Turkey

Explainable AI in Fintech Applications

5:20 PM - 5:40 PM **Closing**

TRAINING SCHOOL

ADVANCES IN DATA SCIENCE AND AI FOR FINANCE: BRIDGING ACADEMIA AND INDUSTRY

PROGRAMME

JUNE 4

Morning Sessions

9:30 AM - 11:00 AM **Companies**

Chair: Sabrina Giordano - University of Calabria, Italy

Speakers:

PIERPAOLO CIMIRRO - CERVED

Data Innovation Senior Manager

ROSARIO MOSCATO - LIVETECH

Chief Technology Officer

ENRICO BAGLI - CRIF

Data Science Senior Manager Advanced Analytics Business Line

11:00 AM - 11:20 AM **Coffee break**

11:20 AM - 1:00 PM **Institutions**

Speakers:

EMANUELA RINALDI - University of Milan-Bicocca

Head of National Observatory for Economic and Financial Education

DANIELA MARCONI - Bank of Italy

Head of the Young People, Analysis and Surveys Division of the Financial Education Directorate

MARCO DI ZIO - National Institute of Statistics

Head of Service Integrated Data and Process Architecture

1:00 PM - 2:30 PM **Lunch**

Afternoon Round Table

2:30 PM - 4:30 PM

Chair: Codruta Mare - Babeş-Bolyai University, Romania

Guest Institutions and Companies at the morning sessions will be hosted for the round table.

They will be joined by:

RAFFAELLA CALABRESE - University of Edinburgh Business School

Director of the Fintech PhD Programme, Programme Director for the MSc in Banking Innovation and Risk Analytics

GIANLUIGI GRECO - University of Calabria

President of the Italian Artificial Intelligence Association (AIxIA)

Experts from partner companies of the Master in AI&DS

4:30 PM - 4:50 PM **Closing & Coffee break**