

UNIVERSITY OF TWENTE.

Midterm Meeting & Technical Training Week

19-23 May 2025 - Enschede, Netherlands

The **MSCA** Industrial Doctoral Network on **Digital Finance**







UNIVERSITY OF TWENTE.

Communication & Emergency Contacts

Midterm Meeting & Technical Training Week





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MTM & Technical Training Week @ UTW

UNIVERSITY OF TWENTE.

Monday (19/05) - MSCA Research Day

Erlenmeyer 1.16, The Gallery building

09:30 – 10:00 | Registration and Coffee

10:00 – 11:30 | Working Session on MSCA

Deliverables

11:30 – 12:00 | Industry talk about Digital

Finance – <u>Tim Jongman</u> from <u>Novel-T</u>

12:00 - 13:30 | Lunch Break

13:30 – 14:30 | IRP Presentation Challenge (3

minutes with 1 slide to explain your thesis)

14:30 – 15:00 | Coffee Break

15:00 – 17:30 | Research Talk and

Working Session on T<u>ransdisciplinary</u>

<u>research</u> – Dr. <u>Frederik Sinan Bernard</u>

19:00 | Dinner Campus/Enschede

Tuesday (20/05) - Introduction to Digital Finance

Erlenmeyer 1.16, The Gallery building

09:30 – 10:00 | Registration and Coffee

10:00 – 10:15 | Introduction to MSCA DIGITAL –

Principal Instigator, Dr. <u>Jörg Osterrieder</u> (UTW)

10:15 – 10:45 | WP5 Talk – Dr. <u>Maria lannario</u>

(UNA)

10:45 - 11:15 | WP2 Talk - Dr. Ronald

Hochreiter (WWU)

11:15 – 11:30 | Administration Work Packages

(6-8)

11:30 - 12:00 | WP3 Talk - Dr. Branka Hadji-

Misheva (BFH)

12:00 – 13:30 | Lunch Break

13:30 - 14:00 | WP4 Talk - Dr. Daniel Pele

<u>Traian</u> (ASE)

14:00 - 14:30 | WP7 Talk - Dr. Branka Hadji-

Misheva (BFH)

14:30 – 15:00 | Industry Talk - Dr. <u>Stefan</u>

Theussl

15:00 - 15:30 | Coffee Break

15:30 – 16:00 | Industry Talk – Dr. <u>Renato</u>

Rocha Souza (RAI)

16:00 – 16:30 | Talk – Dr. <u>Aidas</u>

Malakauskas (SWE)

16:30 – 17:00 | WP1 Talk – Dr. <u>Codruta</u>

Mare (BBU)

17:00 – 17:30 | Industry talk – Dr. <u>Giorgos</u>

Giannopoulos (ARC)

19:00 | Dinner Campus/Enschede

Wednesday (21/05) - Official MSCA DIGITAL Midterm Meeting (MTM)

Erlenmeyer 1.16, The Gallery building

09:00 – 09:30 | Registration and Coffee

09:30 – 09:45 | Welcome & Introduction (Coordinator Joerg Osterrieder, REA Officer Gergana Simeonova-Arida)

09:45 – 10:00 | Welcome to University of Twente – Prof. Dr. Martijn Mes (UTW)

10:00 – 10:30 | Tour de Table (Scientists-in-Charge of Beneficiaries & Associated Partners)

10:30 – 10:50 | REA Officer Presentation (Monitoring, Recruitment, Reporting)

10:50 – 11:30 | Break

11:00 – 12:00 | Coordinator's Report (Recruitment, Deliverables, Risks,

Open Science)

12:00 – 13:30 | Lunch Break (UT Gallery)





MTM & Technical Training Week @ UTW

UNIVERSITY OF TWENTE.

| 13:30 – 15:00 DC Presentations (Resear | rch, Training, Secondments) |
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15:00 – 15:30 | Coffee Break

15:30 – 16:30 | DCs Restricted Session (Supervision, Training, Career)

16:30 – 16:45 | Coordinator & REA Officer Restricted Session

16:45 – 17:15 | Feedback & Discussion (REA Officer)

17:15 – 17:30 | Closing Remarks (Coordinator, REA Officer)

19:30 | Dinner on Campus, at UPark Hotel

Thursday (22/05) - Digital Finance, Industry and Security

Erlenmeyer 1.16, The Gallery building

09:00 – 09:30 | Registration and Coffee

09:30 – 10:00 | MSCA DIGITAL Book Proposal

Presentation – Dr. <u>Maria Iannario</u>, Dr. <u>Branka</u>

<u>Hadji Mischeva</u>, Dr. <u>Frédérik Bernard</u>, Dr. <u>Jörg</u>

<u>Osterrieder</u>

10:00 – 10:30 | Research Talk – Dr. <u>Ralf Korn</u> (UKL, FRA)

10:30 - 10:45 | Break

10:45 – 11:15 | Research Talk – Dr. <u>Florian Hahn</u>

(UTW)

11:15 – 11:45 | Research Talk – Dr. <u>Christina Kolb</u>

(UTW)

11:45 – 12:15 | Research Talk – Dr. <u>Wolfgang</u>

Haerdle (ASE, IDA)

12:15 - 13:30 | Lunch

13:30 – 14:00 | Research Talk – <u>Julian</u>

Winkel (ROY)

14:00 – 14:30 | Research Talk – Dr.

Frédérik Sinan Bernard (UTW)

14:30 – 15:00 | Research Talk – Dr.

<u>Hanna Kristín Skaftadóttir</u> (Bifrost

University)

15:00 – 15:30 | Coffee Break

15:30 - 16:00 | WP9 Talk - Dr. <u>Catarina</u>

<u>Silva</u> (Coimbra University)

16:00 – 17:30 | Paper writing session 1

19:00 | Dinner Campus/Enschede

Friday (23/05) - Ethics in Al

Erlenmeyer 1.16, The Gallery building

09:30 – 10:00 | Registration and Coffee

10:00 – 12:00 | Ethics in Digital – Dr. <u>Robin Effing (UTW)</u> and <u>Catarina da Silva</u> (Coimbra University)

12:00 - 13:30 | Lunch Break

13:30 – 14:00 | Research Talk – Dr. <u>Vijay Bhaskar Marisetty</u> (Indian Institute of

Management)

14:00 – 17:30 | Paper Writing Session 2

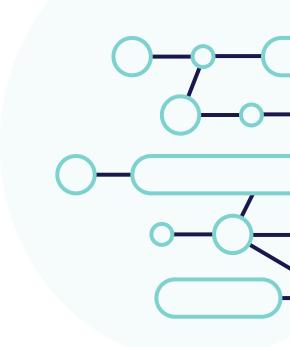
19:00 | Dinner Campus/Hengelo

The MSCA Industrial Doctoral Network on Digital Finance



The MSCA Industrial Doctoral Network on Digital Finance:

A European Research and PhD Training Programme



OUR MISSION

Our goal is to bridge the gap between academia and industry, fostering a new generation of digital finance professionals equipped with both theoretical insights and practical skills. We are poised to drive innovation and change in a sector ripe for digital transformation.

COLLABORATION AND IMPACT

The MSCA Digital Finance programme is more than just a research initiative; it is a collaborative ecosystem. By combining the expertise of academics, industry leaders, and policymakers, we aim to create a comprehensive shift towards digitalization and innovation in finance.

OUR NETWORK

Our network unites eight leading European universities, four major international corporations, two innovative SMEs, three globally renowned research centers, and the European Central Bank. Together, we are embarking on a mission to reshape the landscape of digital finance through cutting-edge research and training.



This project has received funding from the Horizon Europe research and innovation programme under the Marie Skłodowska-Curie Grant Agreement No. 101119635









The MSCA Industrial Doctoral Network on Digital Finance



THE TEAM







International
Organisations



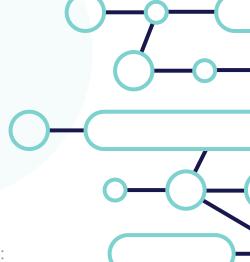
Faculties Research Centers

THE RESEARCH OBJECTIVES

- Towards a European financial data space. Ensure sufficient data quality to contribute to the EU's efforts of building a single digital market for data.
- Artificial intelligence for financial markets. Address deployment issues of complex artificial intelligence models for real-world financial problems.
- Towards explainable and fair Al-generated decisions. Validate the utility of state-of-the-art explainable artificial intelligence (XAI) algorithms to financial applications and extend existing frameworks.
- Driving digital innovations with Blockchain applications. Design risk management tools concerning the applications of the Blockchain technology in Finance.
- Sustainability of Digital Finance. Simulate financial markets and evaluate products with a sustainability component.



The MSCA Industrial Doctoral Network on Digital Finance



TRAININGS

The training of the Doctoral Candidates is built on FOUR pillars:

- Training through research and mandatory scientific training
- 2 Advanced scientific training
- 3 Transferable skills training
- Training through secondments

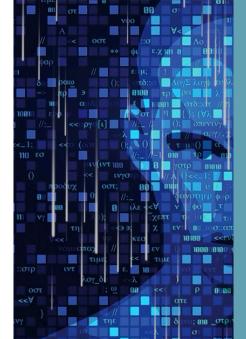


During their 3-year training, candidates will have a secondment at one of our industry partners for a duration of 18 months.

READ MORE:







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www.digital-finance-msca.com/



www.linkedin.com/company/digital-finance-msca



https://github.com/MSCA-DN-Digital-Finance