



WOMEN IN DATA SCIENCE
MAASTRICHT

#WiDSMaastricht



Maastricht University
Institute of Data Science



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WiDS Introduction Video



Maastricht University
Institute of Data Science

<https://vimeo.com/804445011/7e293bfc3d>



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WiDS Maastricht Hosts



Maastricht University
Institute of Data Science



Dr. Visara Urovi
Associate Professor



Dr. Mirela Popa
Assistant Professor



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Maastricht University

Institute of Data Science



Maastricht University
Institute of Data Science

- Impactful research problems through multidisciplinary teams.
- Research on responsible data science by design.
- We educate the next generation of responsible data scientists i.e:
 - [Student projects/internships](#)
 - [Summer school](#)



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How to find us



Maastricht University

Institute of Data Science

www.maastrichtuniversity.nl/research/institute_data_science



https://nl.linkedin.com/company/ids_um



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Maastricht University

Department of Advanced Computing Sciences



Maastricht University
Institute of Data Science



- Research and education broadly covering artificial intelligence, data science, applied mathematics, computer science and robotics
- History tracing back to 1987
- Today: ~100 scientific staff members, 850+ students, 50+ nationalities
- 3 dedicated study programmes
- 80+ private collaborators ranging from local SMEs to large multinationals



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Maastricht University

WiDS



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Institute of Data Science

“The Women in Data Science (WiDS) initiative aims to inspire and educate data scientists worldwide, regardless of gender, and to support women in the field.”

WiDS Datathon

Every year in February

Dr. Chang Sun

Post- Doc



WiDS Conference

Every year in March

Dr. Mirela Popa

Assistant Professor



Dr. Visara Urovi

Associate Professor



WiDS Ambassadors



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Maastricht University

WiDS Worldwide in 2023

200+ EVENTS, **175+** CITIES, **60+** COUNTRIES,

1 MISSION

GLOBAL CONFERENCE LOCATIONS



Maastricht University
Institute of Data Science



Illustration by MelissaBeckwith.com



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WiDS Events in the Netherlands



Maastricht University
Institute of Data Science



3- 4th of February
WiDS Maastricht
Datathon

7th of March
WiDS Maastricht

27th of March
WiDS Eindhoven



to register to the other events www.wids.nl



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Today's Agenda



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Institute of Data Science

13:45	REGISTRATION
14:00	WELCOME & OPENING REMARKS Dr. Visara Urovi & Dr Mirela Popa Associate Professor, Institute of Data Science, Maastricht University, Netherlands
14:15	TECH TALK 1 Dr. Isabelle de Zegger <i>Data for the common good, but what about "me"??</i> Founder arbloba
14:35	KEYNOTE 1 Prof. Dr. Nava Tintarev <i>Interactive and Adaptive Explanation Interfaces for Recommender Systems</i> Full Professor, Maastricht University
15:05	DATATHON WINNER Prize Ceremony Short Presentation on the Climate Change Challenge from the Datathon Maastricht winning team
15:20	BREAK (20 MIN)

15:40	KEYNOTE 2 Prof. Dr. Mireille Hilderbrandt A Topology of legal technologies: the challenge of legal protection by design Research Professor, Vrije Universiteit Brussels
16:10	TECH TALK 2 Dr. Fadila Zerka <i>Challenges and opportunities of Big - Data for Healthcare</i> Clinical Research Scientist, Median
16:30	TECH TALK 3 Dr. Cristiana Pompei, Dr. Jelena Grujic and Anabel Marechal <i>Running Data Science Projects in Energy Industry</i> IT Deputy Director & Data Engineer Luminus and DataMinded
17:00	BREAK (20 MIN)
17:20	DATA SCIENCE AWARDS Prize Ceremony Martina Kutmon Short Presentations of the finalists
17:35	DATA SCIENCE CAREER DISCUSSION Moderator: Dr. Mirela Popa and Visara Urovi, Panelists: Conference Speakers
17:55	CLOSING REMARKS (5 MIN)



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Activities today



Maastricht University
Institute of Data Science

- Five talks 2 keynotes and 3 technical talks
- Two ceremonies: WiDS Datathon and Amrapali Zaveri Awards
- Two 20 min Breaks: At 15:20 and 17:00 PM
- Data Science Career at 17:35



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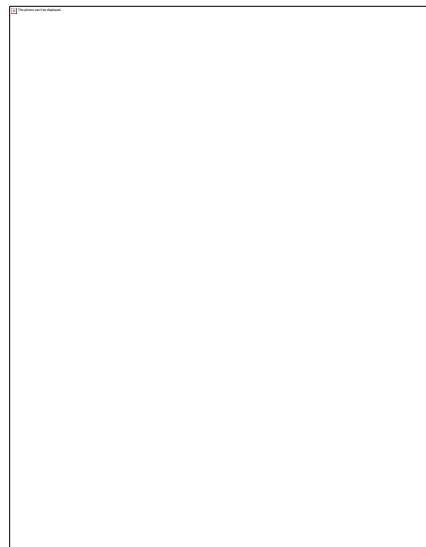


Maastricht University

WiDS Maastricht Speakers



DR ISABELLE DE ZEGGER
FOUNDER@ BLOBA



PROF. NAVA TINTAREV
MAASTRICHTUNIVERSITY



CRISTIANA POMPEI
IT DEPUTY DIRECTOR@ LUMINUS



DR JELENA GRUJIC
DATA ENGINEER@ DATAMINDED



PROF. MIREILLE HILDEBRANDT
VRIJE UNIVERSITEIT BRUSSELS

ANABEL MARECHAL
DATA SCIENTIST@ LUMINUS



DR. FADILA ZERKA
CLINICAL RESEARCH SCIENTIST@ MEDIAN

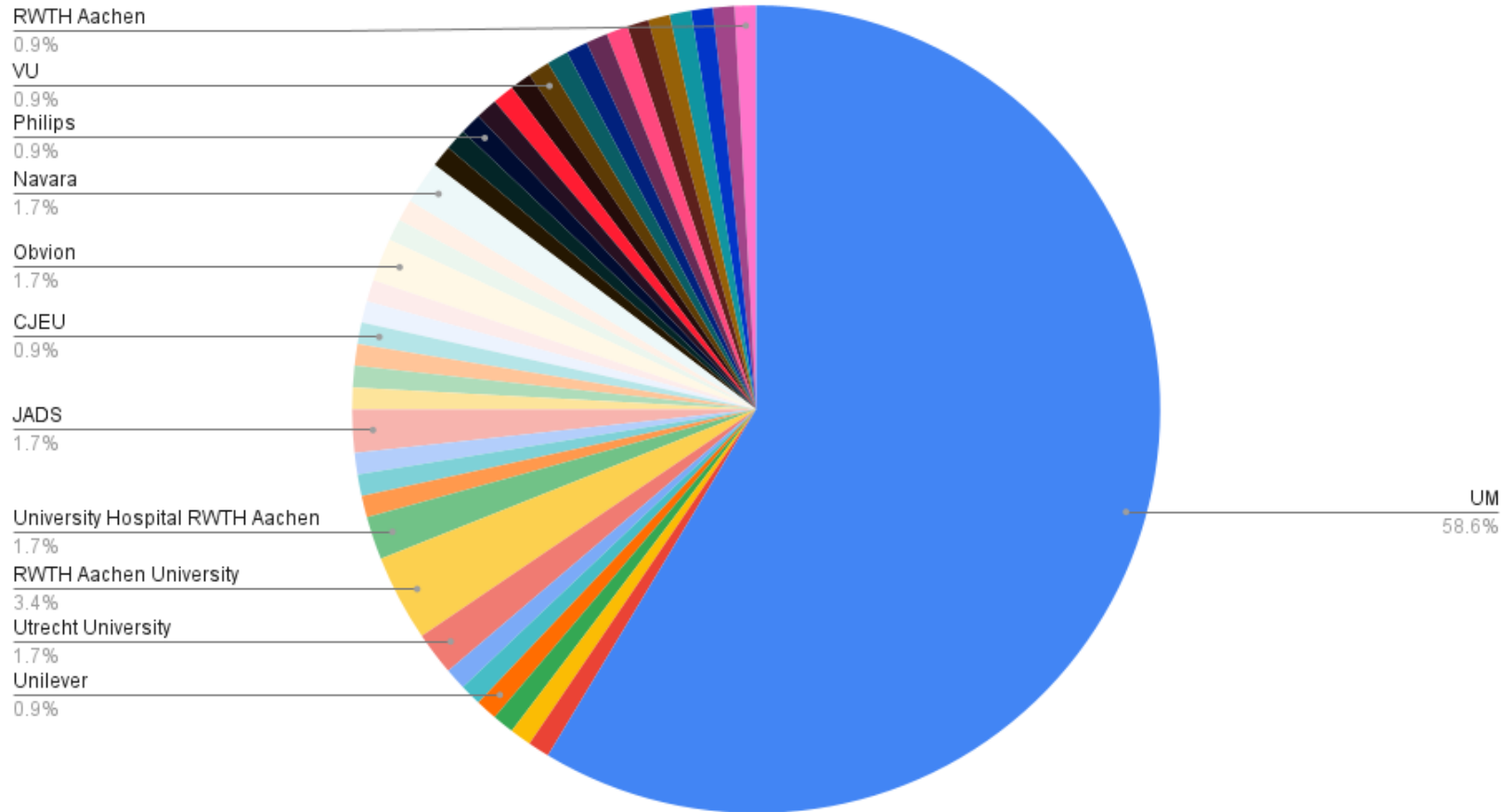


Who is here today?



Maastricht University
Institute of Data Science

Organisation 06-03



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Maastricht University

Sponsors



Maastricht University
Institute of Data Science



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Maastricht University

Co-Organisers



Maastricht University
Institute of Data Science



Maastricht University

Department of Advanced Computing Sciences



Maastricht University

Brightlands

Knowledge crossing borders



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Presenting today



Maastricht University
Institute of Data Science



Dr. Mirela Popa

Assistant Prof.,
Department of Advanced Computing Sciences,
Maastricht University



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FIRST TECH TALK

Data for the common good,
but what about "me"?

Dr. Isabelle De Zegger

Founder @ b!loba





FIRST KEYNOTE

Interactive and adaptive
explanation interfaces for
recommender systems

Full Prof. Dr. Nava Tintarev
Maastricht University



WIDS Maastricht DATATHON 2023 AWARDS



Mado Ntekouli
PhD candidate
Department of Advanced
Computing Sciences



Yuyang Yan
PhD candidate
Institute of Data Science



BREAK



pixtastock.com - 28279528

20 Minutes (15:20 - 15:40)



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SECOND KEYNOTE

A Typology of Legal Technologies: the Challenge of Legal Protection by Design

Prof. Mireille Hildebrandt

Vrije Universiteit Brussels



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SECOND TECH TALK

Challenges and opportunities of big data for healthcare

Dr. Fadila Zerka

Clinical Research Scientist @ Median



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CRISTIANA POMPEI

IT DEPUTY DIRECTOR @ LUMINUS



DR JELENA GRUJIC

DATA ENGINEER @ DATAMINDED



ANABEL MARECHAL

DATA SCIENTIST@ LUMINUS

THIRD TECH TALK

Running Data Science projects in energy industry



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The Amrapali Zaveri Data Science Awards



In loving memory of
Dr. Amrapali Zaveri



Presented by
Dr. Martina Summer - Kutmon
Birgit Wouters



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Maastricht University

PANEL DISCUSSION

Data Science Career Discussion

Moderators

Dr. Visara Urovi and Dr. Mirela Popa

Panelists

Isabelle De Zegger

Mireille Hildebrandt

Fadila Zerka

Cristiana Pompei

Jelena Grujic

Anabel Marechal



Career Panel Discussion



DR ISABELLE DE ZEGGER
FOUNDER@ BLOBA



DR. FADILA ZERKA
CLINICAL RESEARCH SCIENTIST@ MEDIAN



DR JELENA GRUJIC
DATA ENGINEER@ DATAMINDED



PROF. MIREILLE HILDEBRANDT
VRIJE UNIVERSITEIT BRUSSELS



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