
Campus Fryslân Conference 2026
Digital Transitions

Programme

Thursday, 18 June 2026

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Logistical schedule

Start	End	Auditorium A	Auditorium B	Living Lab	Room 232/236	Room 122
13:00	13:45	Opening with keynote speaker Barteld Braaksma (CBS): Main Hall				
13:45	14:15	Coffee & Tea break + Poster Sessions DSS Year 1: Main Hall				
14:15	14:45	Governance (1) Sustainability (1) and Well-being (1)	Technology (3)			
14:45	15:00	Coffee & Tea break + Poster Sessions DSS Year 1: Main Hall				
15:00	15:40	Governance (3) Well-being (1)	Technology (4)	Technology (4)	Technology (4)	Technology (2)
15:40	16:10	Sustainability (1)	Technology (2)	Technology (2)	Technology (1)	Technology (2)
16:10	17:30	Networking Drinks: Main Hall				

Links for online attendance

Room	Google Meets link
Auditorium A	meet.google.com/xwy-mrzz-gyf
Auditorium B	meet.google.com/fbh-ixpw-zxq
Living Lab	meet.google.com/gtw-rweg-iyt
Room 232/236	meet.google.com/vva-dohk-jbj
Room 122	meet.google.com/fhe-ncyj-duu

Round 1

Technology, Sustainability and Well-being: Auditorium A (3 Presentations)

Angelina Arciniega Casanova, Danila Ilieva, Elena Mancheva, Ewa Mikusek and Noa Ubbens
BSc "Data Science and Society"

Topic: *Gender gaps in cardiovascular health data*

Angxiao Xu, Elena Sardanu, Ivans Smirnovs, Nikolay Bonev and Ryan Pinto
BSc "Data Science and Society"

Topic: *Evaluating Transformer Models for Innovation Detection*

Aidan Luke Considine, Emmanuel Bikakis, Rachel Nguyen, Songdi Deng and Yunyi Pan
BSc "Data Science and Society"

Topic: *Digital Twin of a Philips Assembly Line*

Governance and Technology: Auditorium B (3 Presentations)

Ana Dyrberg, Jan Douma, Jolein Vis and Kars Jansen
BSc "Data science and Society"

Topic: *A modular AI-framework for party programs - a voting aid for Municipal elections in the Netherlands*

Felicia de Roos, Freark de Lange, Jelmer de Boer, Julia Tomatala and Jurre de Vries
BSc "Data Science and Society"

Topic: *Modelling commuting behavior in Fryslan as Daily Urban Systems using GIS*

Bengt Weerstand, El Rievo Arsyhan, Koen van de Haak and Wander Felix
BSc "Data Science and Society"

Topic: *An automated pipeline for synthetic municipal data*

Round 2

Governance and Well-being: Auditorium A (4 Presentations)

Justin Mulder

BSc "Data Science and Society"

Topic: *Data driven political campaigning in the Netherlands*

Faiza Omar Mohamed
BSc "Data Science and Society"
Topic: *Conflict Forecasting in West Africa: Does GDELT improve short-term forecasts beyond ACLED?*

Ditmer de Heer
BSc "Data Science and Society"
Topic: *Media attention and Election outcomes*

Tobias Joling
BSc "Data Science and Society"
Topic: *Upbringing and the way it shapes our views on gender and sexuality*

Technology: Auditorium B (4 Presentations)

Jens de Boer
BSc "Data Science and Society"
Topic: *SHAP vs. LIME: two explanations, one rainstorm.*

Justin Wyrley-Birch
BSc "Data Science and Society"
Topic: *Human Centric Explainable AI*

Mohamad Osman Sinno
BSc "Data Science and Society"
Topic: *GIS-MDCA for Microhub Locations in Amsterdam*

Thomas Rouichi
BSc "Data Science and Society"
Topic: *The Effect of Payment Arrangements on Fine Repayment: Evidence from Administrative Data*

Technology: Living Lab (4 Presentations)

Jildou Brink
BSc "Data Science and Society"
Topic: *Gender disparities in Automatic Speech Recognition systems*

Jesper de Voogd
BSc "Data Science and Society"
Topic: *Recurring Cultural and Social Events in the EU / EEA / CH*

Koop Karsjen
BSc "Data Science and Society"
Topic: *Smart Energy Sharing*

Technology: Room 232/236 (4 Presentations)

Nika Varoščić
BSc "Data Science and Society"
Topic: *Integrating Host Metadata with Gut Microbiome Abundance Data in CNNs for Inflammatory Bowel Disease Prediction*

Dani Noorlander
BSc "Data Science and Society"
Topic: *Demand Forecasting for Event and Business Bookings in the Hospitality Industry*

Nora Klees
BSc "Data Science and Society"
Topic: *Lifestyle predictors of gut microbiome alpha diversity across demographic subgroups*

Jan Voors
BSc "Data Science and Society"
Topic: *Using audio features in a deep learning model to predict music popularity*

Technology: Room 122 (3 presentations)

Yuxiang Gao
MSc "Speech Technology"
Topic: *Speaker Differentiation in Synthetic Child-like Voices: perceptual Validation and UW-Related Acoustic Evidence from a Zero-Shot Voice Conversion Pipeline*

Britt Sleuwenhoek
BSc "Data Science and Society"
Topic: *Does the Author's Gender Shape News Language?*

Round 3

Sustainability: Auditorium A (1 Presentation)

Jeska Everhard

BSc "Data Science and Society"

Topic: *Assessing the Impact of the Lelylijn on Job Accessibility for residents of Fryslân*

Technology: Auditorium B (2 Presentations)

Matthijs Hagendoorn

BSc "Data Science and Society"

Topic: *Inferring Sensitive Personal Information from Google Location History Using Data Visualisation Techniques*

Su Sulede

MSc "Speech Technology"

Topic: *Seeing to Understand: Audio-Visual Chain-of-Thought Reasoning for Speech Emotion Recognition*

Technology: Living Lab (2 Presentations)

Junjuan Wang

MSc "Speech Technology"

Topic: *Integrating Speaker Embeddings into TIGER for Target Speaker Extraction: A Comparative Study Injection Strategies*

Kaiwen Zheng

MSc "Speech Technology"

Topic: *Investigating ASR Error Correction Using Large Language Model under the 1-best Hypothesis Setting*

Technology: Room 232/236 (1 Presentations)

Victor Toma

MSc "Speech Technology"

Topic: *When Replaying Fools the Detector*

Technology: Room 122 (1 Presentations)

Suzanne de Vries

MSc "Speech Technology"

Topic: *From English to German: cross-lingual evaluation of a stuttering detection model*
