

AECD 2025 2026

FINAL WORKSHOPS

11h Opening
11h10 Presentations
12h30 Closing

Feb 10 (9h30-12h30)
on-site session
Tribolet room
Informatics II

Feb 5 (11-13h)
remote session via
meet.google.com/ejh-bnxp-cnk

9h30 Opening
9h40 Presentations
12h Closing

Thursday Feb 5 • 11h

1. *RAG Optimization in LLMs*
Pedro Ferreiro & Afonso Ramos @ **Comudel**
2. *Detecting Renewal Patterns in Public Contracts*
Maria Aibéo & Rui Guerra @ **GovWise**
3. *Interest Recommender for Business Opportunities*
Guilherme Antunes @ **GovWise**
4. *Outlier Detection for Data Quality Assessment*
Lukas Egkher @ **Banco de Portugal**
5. *Adaptive agents: Integrating GenAI and workflows*
Luiz Leite @ **DareData**

Link: <https://meet.google.com/ejh-bnxp-cnk>

1. *Physics-informed NNs for Land Surface Temperature Retrieval*
M^a Francisca Marques & Sálibo Chen @ **IPMA**
2. *Explainable AI for Frailty and Fall Risk Prediction*
Tiago Santos & Tiago Nóbrega @ **CIAFEL**
3. *Stochastic Modeling of Corporate Financial Flows*
Martim Castro @ **Comudel**
4. *ETL Integration of NoSQL Data for Business Insights*
Renato Vivar Orellana @ **Comudel**
5. *Probabilistic UAV Camera Calibration with Sensor Fusion*
Guilherme Marcel @ **Tekever**
6. *Entity resolution based on smartphone sensor behavior*
Rita Silva & João Santos @ **Feedzai**
7. *Efficiently handling large data streams through event filtering*
Tomé Li & Tiago Menezes @ **Feedzai**
8. *Comparison of Optimizers in Imbalanced Tabular Data*
Gonçalo Cardoso & Guilherme Coimbra @ **Feedzai**

Tuesday Feb 10 • 9h30