




Danish
Data Science
Academy



2nd NeEDS Workshop On the Latest Advances in Machine Learning to Deal with Complex Data

 Place: Copenhagen Business School

 Date: December 1, 2022

 Time: 14.00-18.00

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Programme

14.00-14.30: Jasone Ramirez Ayerbe, Universidad de Sevilla
Bi-objective Optimization for many-for-many Counterfactual Analysis

14.30-15.00: Rahul Nellikkath, Technical University of Denmark
Minimising Worst-Case Violations of NN using Differentiable Optimization Layer

15.00-15.30: Jonas L. Juul, Technical University of Denmark
Why ML fails to identify diffusing false news -- and what it means for mitigation

15.45-16.15: Cecilia Salvatore, Tor Vergata University of Rome
Feature Compression based on Counterfactual Analysis

16.15-16.45: Thomas Falconer, Technical University of Denmark
Data Markets for Energy

17.00-17.30: Marta Monaci, Sapienza University of Rome
Maximum Margin Optimal Classification Trees

17.30-18.00: Thomas Halskov, Copenhagen Business School
A Mathematical Optimization Formulation For Fairness in LASSO Regression