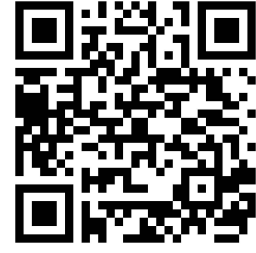


PROGRAMME



08:00-09:00	Registration
09:00-09:30	Opening Talks
	Plenary Talks I Chair: Önder Türk
09:30-10:15	Ramon Codina <i>Hybrid Intrusive/ML-based Reduced Order Model for the Optimisation of Aerodynamic Profiles</i>
10:15-11:00	Corina Constantinescu <i>Subsidizing Inclusive Insurance to Reduce Impoverishment</i>
11:00 - 11:30	Break (Workshop photo session in foyer)
11:30 - 12:30	Parallel Sessions I
	Hall A, Chair: Ömür Uğur
	Hall D, Chair: Ferruh Özbudak
	Alev Atak <i>Information Disclosure and Financial Sentiment Index using a Machine Learning Approach</i>
	Fatih Sulak <i>Randomness in Cryptography</i>
	Abdullah Karasan <i>Factor Analysis through SEC Announcements: A Machine Learning Approach</i>
	Pınar Gürkan Balıkcıoğlu <i>Dealing with Real Life Use Cases of Cryptography</i>
	Neşe Koçak <i>Challenges in Post-Quantum</i>
12:30 - 14:00	Lunch Break
14:00 - 15:00	Parallel Sessions II
	Hall A, Chair: Hamdullah Yücel
	Hall D, Chair: Ali Devin Sezer
	Ahmet Melih Selçuk <i>Machine Learning Extending Boundaries: Smart Machines, Smart Cities, Smart Agriculture</i>
	Mert C. Demir <i>An Alternative Approach to the Mean-Variance Markowitz Model</i>
	Oktay Ölmez <i>Moving from Academia to Industry</i>
	Şirzat Çetinkaya <i>New Technology Age for Insurance Industry</i>
15:00 - 15:30	Break
	Plenary Talks II Chair: Oğuz Yayla
15:30 - 16:15	Zehra Ekşi-Altay <i>Mean-Reversion and Momentum Trading under Partial Information</i>
16:15 - 17:00	Michal Zajac <i>A Short Introduction to ZkSNARKs: Recent Results and Open Problems</i>
17:00 - 17:30	Closing Talks
18:00 - 20:00	Reception: Main foyer at Art and Science Faculty Building