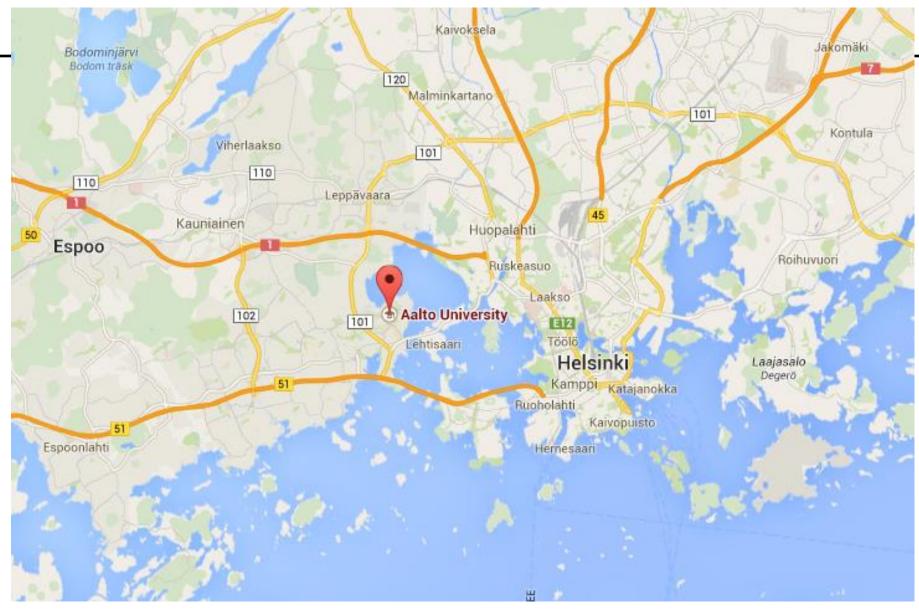
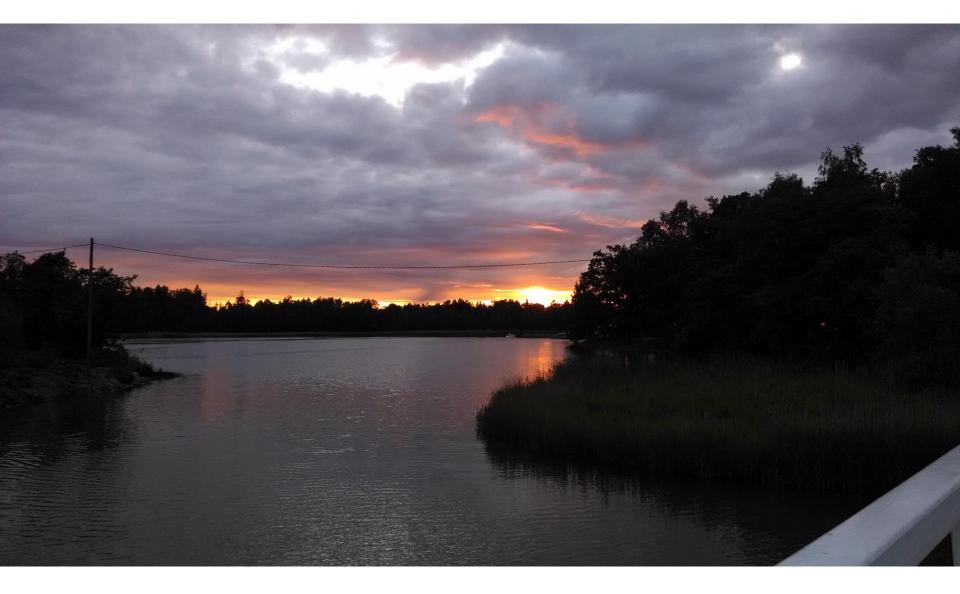
Summer Research at Aalto University

Zana Cranmer IGERT Seminar, 9/11/14







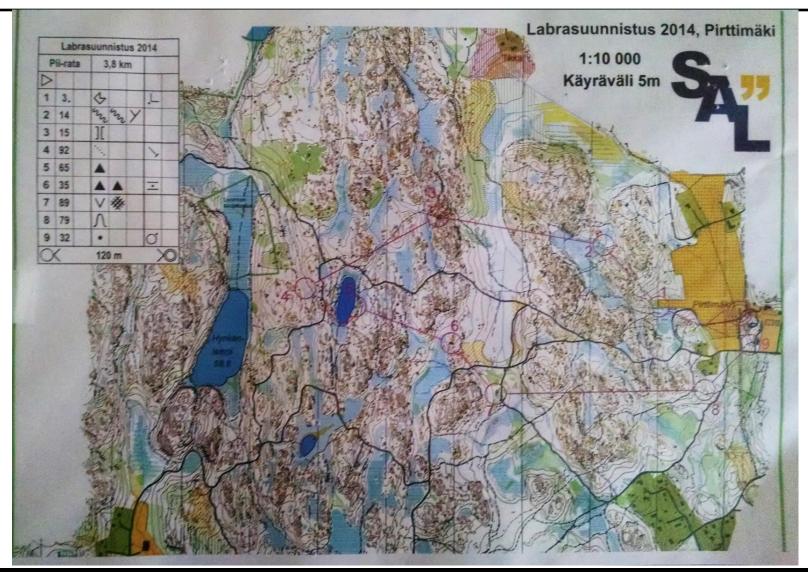




Aalto University



Orienteering



Why Aalto SAL?

- Erin's connection
- Expertise in model development and robust portfolio modeling theory and algorithms
- IGERT and SAL funding



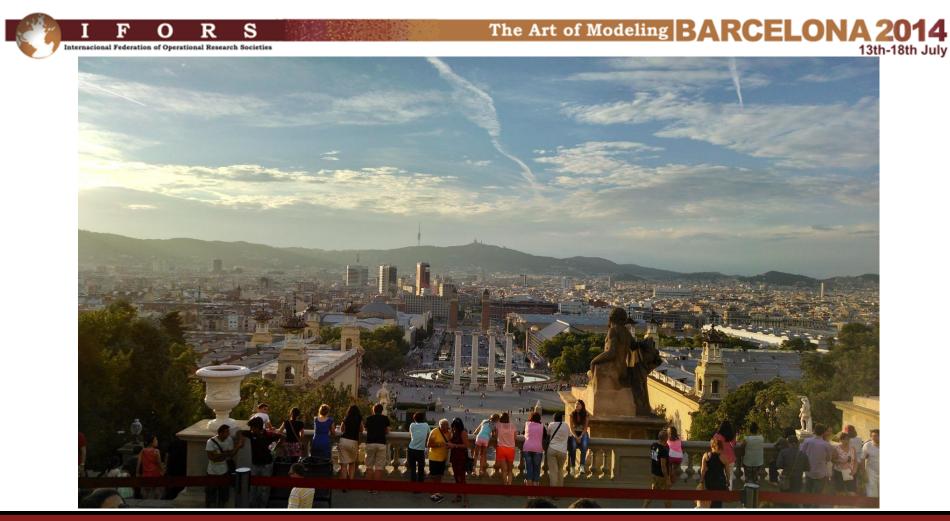
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IFORS Conference

20th CONFERENCE OF THE INTERNATIONAL FEDERATION OF OPERATIONAL RESEARCH SOCIETIES

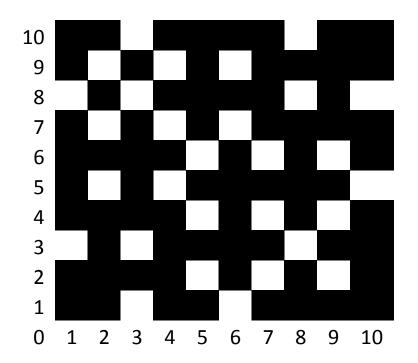


Research

- Using a simple wake model and a network flow model to compare:
- Offshore wind farm siting for economics
- Offshore wind farm siting for environment
- Value and costs associated with different strategies

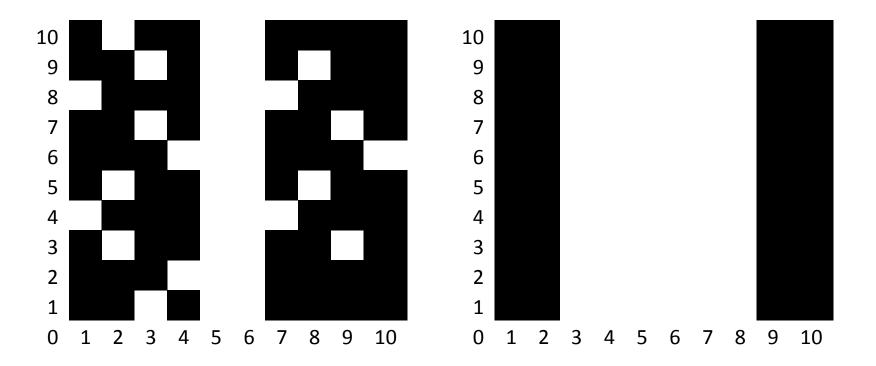
Example Maps

Black squares indicate wind farms.



Example Maps

Black squares indicate wind farms.



Thank you!

