**Air Traffic scaling, delay- analysis and prediction using PySpark on Hadoop Cluster**

Scaling, Simulation, delay analysis and delay prediction of 2019 US domestic air flights

Mohammed Zoher Guniem Megh Raj Upreti

University of Stavanger, Norway University of Stavanger, Norway

m.guniem@stud.uis.no mr.upreti@stud.uis.no

# ABSTRACT