

## FACULTY OF CIVIL AND INDUSTRIAL ENGINEERING DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING



## Monitoring Urban Heat Island through Google Earth Engine: potentialities and difficulties in the case of Phoenix, Arizona

Candidate: Raffaella Valeria Cirigliano Advisors: Mattia Giovanni Crespi

Paolo Monti

Matricola: 1721416 Co-advisors: Andrea Nascetti

Roberta Ravanelli

Academic Year 2016-2017