



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

Uncertainty Quantification Using Neural Networks

Master Thesis

Jernej Fink

July 13, 2018

Advisors: Prof. Dr. P. Koumoutsakos, G. Arampatzis, P. Vlachas
Computational Science Lab, Department of Mechanical Engineering, ETH Zürich