

Teaching Portfolio

Jürgen Herp
The Maersk Mc-Kinney Moller Institute
SDU Applied AI and Data Science
Email: herp@mmmi.sdu.dk
Fax: 66157697

Teaching Philosophy

My goal is the cultivation of a human, an intellectual student, to reinstate confidence in and reclaim their intellectual sprite, in a more student oriented way (students as partners). This student should be able to marvel at achievements of the human mind, and find joy in complex endeavors for its own sake - ultimately caring and treasuring the path and challenging the border of knowledge and the current paradigm.

Teaching

SM-DSC-U2 Data Science

Jürgen Herp, Victoria Blanes-Vidal & Esmail S. Nadimi
01/09/2017 → 01/01/2019

RT-UAR Underactuated Robotics

Leon Bonde Larsen & Jürgen Herp
01/02/2018 → 01/06/2018

VK-DMD-U1 Datamining

Jürgen Herp, Victoria Blanes-Vidal & Esmail S. Nadimi
01/02/2017 → 01/06/2017

Supervision

Classifying background in 3D point clouds

Jürgen Herp
01/09/2019 → 01/06/2020

Data driven prediction of wind turbines remaining power generation before failure using recurrent neural networks

Jürgen Herp
01/09/2018 → 01/06/2019

RB-RKO4-U1 Robot Systems Control

Esmail S. Nadimi & Jürgen Herp
01/02/2015 → 01/06/2016

Formal Teaching Education