

## PhD Defense by Hafiz Muhammad Adeel Hassan

Title: "Analysis and Design Optimization of Latent Heat

Thermal Energy Storage System based on Phase

**Change Material Climate Modules**"

Date: 8 July 2022

Place: Ellehammer

Time: 12:00 PM

Chairperson: Associate Professor Marie Lützen

SDU Mechanical Engineering,

Department of Mechanical and Electrical Engineering, SDU

Supervisor: Associate Professor <u>Ivar Lund</u>

SDU Mechanical Engineering,

Department of Mechanical and Electrical Engineering, SDU

Co-Supervisor: Professor Christian Veje

SDU Mechanical Engineering,

Department of Mechanical and Electrical Engineering, SDU

Co-Supervisor: Associate Professor <u>Joe Alexandersen</u>

SDU Mechanical Engineering,

Department of Mechanical and Electrical Engineering, SDU

Evaluation Committee: Associate Professor and Head of Unit Lars Duggen (Chair)

SDU Mechatronics/Centre for Industrial Mechanics,

Department of Mechanical and Electrical engineering, SDU

Associate Professor Kurt Engelbrecht

Department of energy Conversion and Storage,

**DTU Energy** 

Associate Professor Adriano Sciacovelli

School of Chemical Engineering,

Birmingham Centre for energy Storage

University of Birmingham