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1<sup>st</sup> Research Session  
 Friday, 11<sup>th</sup> May 2018, Room 1-249, 11:45-13:15

## Modelling and Simulation Approaches for Real World Systems

PROGRAM AT A GLANCE	
11:45 - 12:15	<p><i>Physical Quantities Based Modelling of Honey Bee Colony Population Dynamics</i></p> <p>M. Sc. PhD Cand. <i>Tymoteusz Cejrowski</i>            Gdańsk University of Technology</p>
12:15 - 12:35	<p><i>Developing a Device for Efficient Treatment of Varroosis Among Honey Bees via Hyperthermia</i></p> <p>M. Sc. Cand. <i>Kristiyan Balabanov</i>            Frankfurt University of Applied Sciences</p>
12:35 - 12:55	<p><i>Imputation of Missing Values on Time Series Datasets for Real World Data</i></p> <p>M. Sc. Cand. <i>Fitore Muharemi</i>            Frankfurt University of Applied Sciences</p>
12:55 - 13:15	<p><i>Novel Nature-Inspired Selection Strategies for Digital Image Evolution of Artwork</i></p> <p>B. Sc. Cand. <i>Thuan Gia Lam</i>            Vietnamese-German University</p>

