

Statement of Participation

iversity hereby certifies that **Modeling und Simulation using Matlab Mercedes Garrido Juárez** has participated in the following course:

Modelling and Simulation using MATLAB®

Taught from May 2015 to July 2015 by Prof. Dr.-Ing. Georg Fries, Prof. Dr. Peter Dannenmann, Prof. Dr.-Ing. Patrick Metzler, Prof. Dr. Karin Graeslund, Prof. Dr. Michael Schmidt, Prof. Dr. Andreas Zinnen, and Dipl.-Päd. Robert Hörhammer. Mercedes completed the following sections:



MODELLING AND SIMULATION USING MATLAB

Modelling and Simulation Concepts and Tools Using MATLAB. Chapters: Introduction to MATLAB Concepts - Modelling and Simulation - The Basic Problem Solving Toolbox - Advanced Problem Solving Methods - Statistics and Image Processing



MACHINE LEARNING IN A NUTSHELL

Implementing Machine Learning Techniques



OPTICAL CHARACTER RECOGNITION

Example Applications for OCR: Handwriting Recognition and License Plate Recognition



INTERDISCIPLINARY APPLICATIONS

Using MATLAB to Model a Business Case and for Knowledge Management Applications

Hochschule RheinMain - University of Applied Sciences - Wiesbaden



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Wiesbaden Rüsselsheim