## 4th Workshop on Requirements Engineering und Business Process Management (REBPM)

While Requirements Engineering (RE) is concerned with eliciting and managing requirements related to a particular (software) system, Business Process Management (BPM) deals with modeling and managing organizational processes and business objectives. Information technology is an enabler of business change, and business processes are often a starting point of RE. Thus, both domains are strongly interrelated while methods and processes differ.

The 4<sup>th</sup> Workshop on the Interrelations between Requirements Engineering & Business Process Management (REBPM) was held in conjunction with Modellierung 2018 conference in Braunschweig, Germany, on 21<sup>st</sup> February, 2018.

While the 1<sup>st</sup> REBPM workshop (RE'14) had the focus on the general relationship between BPM and RE, the 2<sup>nd</sup> REBPM workshop (MOD'16) emphasized on documentation. The 3rd workshop (BPM'16) discussed agility and its relationships to RE and BPM. This 4th workshop (MOD'18) focused on digitization of organizations.

We received seven research paper submissions. The program committee provided 14 reviews. These resulted in three accepted papers and three papers with high discussion potential accepted after a thorough review. This corresponds to an acceptance rate of 85%.

We want to thank the program committee for their detailed reviews and the hosts of Modellierung 2018 conference for their support.

Karlsruhe, Berlin and Hamburg, February 2018

Robert Heinrich Karlsruhe Institute of Technology
Kathrin Kirchner Berlin School of Economics and Law
Felix Reher University of the West of Scottland
Rüdiger Weißbach Hamburg University of Applied Sciences

## **Program Committee**

Nico Herzberg SAP SE, Dresden

Robert Mertens Hochschule Weserbergland
Barbara Paech University of Heidelberg
Klaus Pohl University of Duisburg-Essen

Luise Pufahl HPI Potsdam

Hannes Schlieter Technical University Dresden

Bernhard Turban RheinMain University of Applied Sciences