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Agile Methods

10th Brazilian Workshop, WBMA 2019
Belo Horizonte, Brazil, September 11, 2019
Revised Selected Papers

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Preface

Welcome to the 10th edition of the Brazilian Workshop on Agile Methods (WBMA 2019) held in Belo Horizonte, Minas Gerais, Brazil, on September 11, 2019. WBMA is the research track in the Agile Brazil conference. It is an academic event that focuses on agile software development. This year's edition comes with a history of successes. The workshop has been a reference point for the Brazilian research community in Agile Methods for ten years, promoting research activities in the area.

All of the submitted papers (research, experience reports, non-systematic literature reviews, and position papers) went through a rigorous peer-review process. At least three members of the Program Committee reviewed each paper. Of the 21 papers submitted, only 6 were accepted as full papers (28.5%). We also accepted four experience reports. The Program Committee evaluated each report submission for new experiences that would be both interesting and beneficial to the Brazilian Agile Methods community. In summary, we accepted papers dealing with three different aspects of Agile Methods, such as Agile in education, empirical studies on Agile, and Agile practices.

Moreover, as a special edition celebrating ten years of the workshop, we had two invited papers. The first one is a position paper by Claudia Melo, the WBMA 2019 Award Chair. She presents a short narrative on what has been the need for agility, its evolution, and a possible re-purpose based on our global sustainable development challenges. Another invited work is a full paper by Alfredo Goldman, who was awarded, given several criteria analyzed by the WBMA 2019 Chairs, the Most influential Researcher over ten years of WBMA. He reports his “fun journey” researching Agile Methods, summarizing almost two decades of research on Agile Methods. He shows the influence of his work within Agile Methods since 2001, not only on teaching but also on the research field and on the Brazilian software development industry.

We hope that you will find the WBMA 2019 proceedings useful for your educational, professional, and academic activities.

Finally, we would like to thank all the people who contributed to WBMA 2019, including the authors, reviewers, volunteers, and the previous and current chairs. A special thanks to the Agile Brazil conference organizers for their support and partnership.

September 2019

Paulo Meirelles
Maria Augusta Nelson
Carla Rocha

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