Message from the EDOC 2018 Program Chairs

This volume features the proceedings of the 22nd IEEE International EDOC Conference, which took place in Stockholm, Sweden, October 16–19, 2018.

The IEEE EDOC conference series has developed as an international platform for leading computer science researchers, IT decision makers, enterprise architects, solution designers, and practitioners to highlight the integration and collaboration between different aspects relevant to enterprise computing, such as people, processes, applications, technology, and social phenomena.

EDOC 2018 received 69 submissions, which were subjected to a thorough peer-review process. Each paper was reviewed by three reviewers. As a result, 18 papers were accepted as full research papers (with an acceptance rate of 26%) and 7 as short papers (with an overall acceptance rate of 36%). High-quality papers that could not be accepted for publication in the main conference were rolled over to the workshops collocated with EDOC 2018. Demo track papers illustrating the prototypes of the next-generation software products in enterprise computing are included in the IEEE EDOC 2018 Workshop Proceedings.

We would like to thank all of the committed individuals who supported the conference organization and Program Committees. Without their contributions it would have been impossible to assemble the excellent program of presentations at EDOC 2018. We would like to thank the members of the Program Committee for their commitment to reviewing and selecting the best scholarly contributions. Moreover, we would like to thank Robert Lagerström (KTH Royal Institute of Technology, Sweden), the general chair of this conference, for managing the local organization. We are grateful to the workshop chairs James Lapalme (École Polytechnique de Montréal, Canada) and Mathias Ekstedt (KTH Royal Institute of Technology, Sweden) for the organization of EDOC 2018 workshops. Finally, we thank Ulrik Franke (RISE Research Institutes of Sweden, Sweden) and Stefan Schulte (TU Wien, Austria) the demo track chairs, for coordinating the submission and review process for the demonstration papers.

Enjoy reading the collection of EDOC 2018 full and short papers provided in these proceedings.

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