

Lecture Notes in Business Information Processing

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E-Technologies: Transformation in a Connected World

5th International Conference, MCETECH 2011
Les Diablerets, Switzerland, January 23-26, 2011
Revised Selected Papers

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Preface

The Internet and the Web are continuously evolving. Their changing incarnations such as Web 2.0, services and service-oriented architectures, cloud computing, and convergence with mobile Internet are transforming the way traditional activities are undertaken and are having a dramatic impact on many aspects of modern society. Companies, governments, and users are continuously challenged to follow up and take advantage of the potential benefits and power of digital technologies. Successful transformation to meet new challenges and opportunities is a multi-faceted problem, involving vision and skills, but also many technological, managerial, economic, organizational, and legal issues.

In this fifth edition of the International MCETECH conference, held in Les Diablerets (Switzerland) during January 23–26, 2001, researchers and practitioners were asked to think about this notion of transformation and its relationship to e-commerce. A total of 32 papers were submitted on topics ranging from process modelling to e-business, including presentations on eHealth, eEducation, and eGovernment. Out of these papers, ten were accepted with minor revisions. The authors of eight papers were asked to revise and resubmit their papers. We assigned a committee member to each of these papers to guide the authors in their review process. This resulted in an additional seven papers being accepted in the proceedings. The final program included 17 papers.

The main scientific conference program of MCETECH 2011 was held in parallel with the CUSO Winter School in Computer Science that focussed on managing and engineering complex systems.

We thank all the authors who submitted papers, the Program Committee members, and the external reviewers. We express our gratitude to the Steering Committee Chair, Hafedh Mili, for his enthusiasm and his invaluable help in preparing this conference. We also thank all the local people who were instrumental in making this edition of MCETECH another very successful event. In particular, we are very grateful to Alain Sandoz, who was responsible for the local arrangements. Furthermore, we thank Étienne Rivière, who organized publicity, and the many students who volunteered on the organization team.

January 2011

Gilbert Babin
Katarina Stanoevska-Slabeva
Peter Kropf

Organization

The 5th International MCETECH Conference on e-Technologies (MCETECH 2011) was sponsored by Université de Neuchâtel, HEC Montréal, Université du Québec à Montréal, and Biodiversity Conservation Information Systems.

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