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Future Multimedia Networking

Second International Workshop, FMN 2009
Coimbra, Portugal, June 22-23, 2009
Proceedings

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Library of Congress Control Number: Applied for

CR Subject Classification (1998): C.2, I.4.2, E.4, H.4.3, H.5.1-2

LNCS Sublibrary: SL 5 – Computer Communication Networks
and Telecommunications

ISSN 0302-9743
ISBN-10 3-642-02471-8 Springer Berlin Heidelberg New York
ISBN-13 978-3-642-02471-9 Springer Berlin Heidelberg New York

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Printed in Germany

Typesetting: Camera-ready by author, data conversion by Scientific Publishing Services, Chennai, India
Printed on acid-free paper SPIN: 12702602 06/3180 5 4 3 2 1 0

Preface

It is our great pleasure to welcome you to the Second International Workshop on Future Multimedia Networking (FMN). Following the first successful workshop (held in Cardiff, Wales) in 2008, this year's workshop continues the tradition of being a premier forum that gives researchers and practitioners a unique opportunity to share their experiences and discuss state-of-the-art research results and major recent accomplishments in the area of multimedia networking. In recent years, real-time multimedia services have contributed extensively to our life experience and are expected to be among the most important applications in the future Internet. The management of content distribution services and the efficient delivery of real-time multimedia services over diverse and heterogeneous wired and wireless systems remain a significant challenge for future multimedia networking systems. This year's workshop focused on various aspects of multimedia systems, content networking, and autonomous communication. A specific emphasis was placed on upcoming autonomic content networks and technologies that contribute to their development.

The call for papers attracted 64 submissions from 32 countries for the main workshop. The Program Committee accepted 16 papers (an acceptance rate of 25%) that cover a range of topics, including wireless and ad-hoc networks in autonomic content networking, streaming and voice services, group and multi-party services, and quality in video and Internet services. This year we also had a Demonstration Session on Future Multimedia Networking for which 12 papers were accepted out of submissions received from over 15 countries. It is our sincere hope that the proceedings of this workshop will serve as a valuable reference for multimedia researchers and developers.

Putting together FMN 2009 was a team effort. First of all, we would like to thank all authors who submitted their papers for consideration and our congratulations to all those who had their papers accepted after a rigorous peer-review selection process. We express our gratitude to the Program Committee members and additional reviewers who all worked hard in reviewing the submitted papers. We thank Fernando Boavida, the Steering Committee Chair, for his invaluable help with local arrangements and advice throughout the planning of the workshop. We would also like to thank the following sponsors: IST FP 6 CONTENT Network of Excellence, the IEEE Portugal Chapter, ACM, the British Computer Society, the Institution of Engineering and Technology, and the University of Coimbra for their continued support. Finally, we are grateful to our two keynote speakers, Ralf Steimetz and Nicolas Georganas, for kindly agreeing to give keynote speeches at the workshop.

We hope you will find these proceedings interesting.

June 2009

Andreas Mauthe
Sherali Zeadally
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