

InterMedia IAB Members

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Dr Chua Tat-Seng is the Professor at the School of Computing, National University of Singapore. He was the Acting and Founding Dean of the School of Computing from 1998-2000. He spent three years as a research staff member at the Institute of Systems Science (now I2R) in late 1980s. His main research interest is in multimedia information processing, in particular, on the extraction, retrieval and question-answering (QA) of video and text information. He focuses on the use of relations between entities and external information & knowledge sources to enhance information processing. His current projects include: news video retrieval and tracking, question answering (QA), video QA, and information extraction on the web. His group participates regularly in TREC-QA and TRECVID news video retrieval evaluations. He obtained his PhD from the University of Leeds, UK. Dr Chua is active in the international research community. He has organized and served as program committee member of numerous international conferences in the areas of computer graphics, multimedia and text processing. He is the Conference Co-Chair of CIVR'2005, ACM Multimedia 2005, and ACM SIGIR 2008. He serves in the editorial boards of: The Visual Computer (Springer-Verlag) and Multimedia Tools and Applications (Kluwer). He is the member of Steering Committee of Computer Graphics Society (Geneva), and Multimedia Tools and Applications (international), and in Review Panel to a Research Institute in Europe. In the industry front, Dr Chua serves as Chair of Board of Assessor of Certified IT Project Management (CITPM) and Certification in Outsourcing Management for IT (COMIT), and as Independent Director of several listed companies in Singapore

Halid Hrasnica (harsnica@eurescom.eu), EURESCOM

Halid Hrasnica graduated in 1993 at the Faculty for Electrical Engineering – Department for Telecommunications, at the University of Sarajevo – Bosnia and Herzegovina. From 1993 to 1995 he was working in Energoinvest Communications in Sarajevo as developing software engineer for the telephone exchange systems. In 1995 he joined the Chair for Telecommunications at Dresden University of Technology, Germany, where he received his Ph.D. degree in electrical engineering and information technology in May 2004. His main areas of expertise are: design of communications protocols, particularly MAC protocols, development of routing algorithms, performance evaluation of broadband communications networks, network planning and optimization. He published a large number of scientific papers and he is member of IEEE Technical Committee Powerline Communications, member of Technical Program Committees for IEEE International Conference on Communications (ICC) and IEEE Global Telecommunications Conference (GLOBECOM). He is main author of book “Broadband Powerline Communications”, published by Wiley and Sons in 2004, and main contributor to Wiley Encyclopedia of Telecommunications (2002) on the same topic. He was involved as researcher and project manager in several national and international research and development projects in various national and international frameworks, as well as industry projects. He was task leader on standardisation issues in OPERA Integrated Project, supported by EU. In 2006, he joined Eurescom GmbH in Heidelberg, Germany, where he is currently working as Programme Manager and is in charge of projects regarding future telecommunications networks. Currently, he works on NEM Initiative and Panlab projects and is involved in Celtic framework as well.

Markus Kampmann (markus.kampmann@ericsson.com), Ericsson

Markus Kampmann received a Diploma in electrical engineering from the University of Bochum, Germany, in 1993 and a Ph.D. degree in telecommunications from the University of Hannover, Germany, in 2002. From 1993 to 2001, he was working as a Research Assistant at the Institute of Communication Theory and Signal Processing, the University of Hannover, Germany. Since 2001, he has been working with Ericsson Research in Aachen, Germany, where he is involved in or leading several research projects about multimedia communications funded by the European Union or the German Government. His main research

areas are video communications, video streaming and video coding, mobile media transport and delivery, and mobile broadcasting. He is an active contributor to 3GPP standardization. He is serving as an Associate Editor of IEEE Transactions on Broadcasting and International Journal of Digital Multimedia Broadcasting and was a Guest Editor of the Special Issue of IEEE Transactions on Broadcasting on Mobile Multimedia Broadcasting. He was the Chairman of the European Symposium on Mobile Media Delivery (EuMob) 2006 and of the International Symposium on Multimedia over Wireless (ISMW) 2007. He is serving as the Evaluator of ICT proposals for the European Commission and as an Auditor of ICT projects on multimedia communications. He has published more than 70 research papers and holds over 20 granted or pending patents. Since 2008, he works as an Adjunct Professor at Aachen University of Technology. He is a Member of IEEE, VDE, ITG, GI, and FKTG.

Peter Möckel (Peter.Moeckel@telekom.de), Deutsche Telekom

Peter Möckel has been the Vice President responsible for Deutsche Telekom Laboratories (T-Labs), the corporate research and development department of Deutsche Telekom, since 2004. T-Labs focuses on technology issues for Deutsche Telekom AG, operating within a time scope of two or more years. The purpose of T-Labs is to identify new opportunities at an early stage, to research them and to develop any topics identified as promising to a stage shortly before market launch. The T-Labs philosophy is founded on open innovation and includes an international team with an extensive informal network of researchers. Prior his engagement at T-Labs, Peter Möckel worked in corporate strategy for Deutsche Telekom AG, first in managing strategy for the online market, later also for the ICT market, and finally as head of corporate strategy development. Before joining Deutsche Telekom, Peter Möckel worked as a consultant for Booz, Allen & Hamilton. Peter studied computer science, graduating with a B.A. (Hons) and an M.A. from Cambridge University, England, and with a Diplom in computer science from RWTH Aachen University, Germany.

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