CONVERIS 5 the next generation current research information system

Jan C. Maier, Dr. Thorsten Hoellrigl, Rudolf Weiss
AVEDAS AG

Abstract

Current trends such as Virtual Research Environments, Unified Communication and Collaboration and Social Media motivate the elaboration of collaboration facilities within Current Research Information Systems. In particular, federated scenarios demand for an enhancement in the way different CRIS or the researchers respectively exchange information. Besides covering the complete research process, the next generation of CRIS has to address these issues by allowing the researcher an efficient way to communicate. The session will focus on the new version of CONVERIS, which not only aims to introduce the methods and principles to cover the complete research process but also to elaborate collaboration features of CONVERIS.

Rudolf Weiss, MBA, studied Business Administration and International Management in Tuebingen (FRG), Durham (UK) and Charlottesville (USA). He has gained extensive national and international sales and marketing experience over twenty years in various management positions. His focus is on information technology in different fields of business like manufacturing, automotive, infrastructure. His entrepreneurship ranges from building up companies from scratch as well as driving business for global players like Oracle or Hewlett Packard. Rudolf Weiss has been working for AVEDAS AG since 2009 in the position of Director Sales.

Dr. Thorsten Hoellrigl, PhD., studied Computer Science at the University of Karlsruhe. Before finalizing his doctoral thesis in 2010, he worked as research assistant for the Institute for Telematics at the University of Karlsruhe. In part of his work Dr. Hoellrigl organized and conducted IT seminars in different areas e.g. of identity and IT security management. In addition Dr. Hoellrigl was as a leading project member of an identity management project at the Karlsruhe Institute of Technology (KIT) that established a productive KIT-wide identity management system. Dr. Hoellrigl joined AVEDAS in 2011 as IT Consultant, being responsible for projects, which include the implementation of Current Research Information Systems. He is author of several journal and conference papers and a member of the Association for Informatics, Association for Computing Machinery (ACM) und Institute of Electrical and Electronics Engineers (IEEE).

Jan C. Maier (M.Sc), CEO AVEDAS AG, Jan studied Industrial Engineering and Management at the University of Karlsruhe (TH), Germany. He has worked for more than 15 years in various European countries as strategic management consultant in the field of innovation management, leading projects to foster innovation and the commercialisation of research results. 2004 he co-founded AVEDAS AG, a European software and consultancy company, located in Karlsruhe and Stockholm. AVEDAS develops CONVERIS, a standard end-to-end Research Information System enabling all levels of the organisation to manage information on their research activities and results, ensuring continuously up-to-date information for research and impact assessments, strengthening grant applications and improving research performance.

Contact emails: { J.Maier | T.Hoellrigl | R.Weiss } @avedas.com