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Dr. Seising is a Visiting Researcher at the European Centre for Soft Computing. His main areas of research comprise historical and philosophical foundations of knowledge-based systems, philosophy and methods of medicine, telemedicine, artificial intelligence, history of soft computing and cognition sciences.

After a study of Mathematics and Physics at the University of Bochum (Germany) he obtained his Ph.D. at the Faculty of Philosophy, Philosophy of Science, and Statistics of the Ludwig-Maximilians-University in Munich (Germany), with a Thesis on *Probabilistic Structures in Quantum Mechanics*. At the same university he completed later the German Habilitation with the Thesis: *The Fuzzification of Systems: The Genesis of the Theory of Fuzzy Sets and their first Applications – Their Development until the 70s in the 20th century*. (Springer-Verlag 2007).

Furthermore he is the editor of *Views on Fuzzy Sets and Systems from Different Perspectives. Philosophy and Logic, Criticisms and Applications*. (Springer-Verlag 2009).

Dr. Seising has been Scientific Assistant for computer sciences at the University of the Armed Forces in Munich from 1988 to 1995 and Scientific Assistant for history of sciences at the same university from 1995 to 2002. From 2002 to 2008 he was Scientific Assistant in the Core unit for Medical Statistics and Informatics at the University of Vienna Medical School, which in 2004 became the Medical University of Vienna. Since 2005 he is also College Lecturer at the Faculty of History and Arts, Institute of History of Sciences, at the Ludwig-Maximilians-University Munich. From April to September 2008 he was Visiting Professor for the history of science at the Friedrich-Schiller-University Jena (Germany). He has been several times Visiting Scholar at the University of California, Berkeley. Since 2004 he is Chairman of the IFSA Special Interest Group on History of Fuzzy Sets - IFSA SIG History, in the International Fuzzy Systems Association and since 2007, of the EUSFLAT Working Group “Philosophical Foundations”.