

Gabriele Kaiser

Gabriele Kaiser holds a master's degree as a teacher for mathematics and humanities for lower and upper secondary level, which she completed at the University of Kassel in 1978 with the first state degree. After having worked at school and completion of the second state degree, she worked as a scientific assistant at the Department of Mathematics at the University of Kassel, where she completed her doctorate in mathematics education (rer. nat.) in 1986 with a study on applications and modelling supervised by Werner Blum and Arnold Kirsch. Based on a grant for Postdoctoral Research by the German Research Society (DFG) she undertook her post-doctoral study in pedagogy on international comparative studies at the University of Kassel, which she completed in 1997. From 1996-1998 she hold a guest professorship at the University of Potsdam. Since 1998, she is full professor for mathematics education at the Faculty of Education, Psychology, Human Movement of the University of Hamburg.

Her areas of research include modelling and applications in school, international comparative studies, gender and cultural aspects in mathematics education and empirical research on teacher education.

In October 2010 she took up the position as Vice Dean of the Faculty of Education, Psychology, Human Movement being responsible for research, promotion of young researchers and international cooperation. Since 2005 she serves as Editor-in-chief of ZDM – The International Journal on Mathematics Education (formerly Zentralblatt fuer Didaktik der Mathematik), published by Springer. She is Convenor of the 13th International Congress on Mathematics Education (ICME-13), which will take place 2016 at the University of Hamburg.

