

## Toni Chehlarova

Toni Chehlarova is a senior researcher at the Institute of Mathematics and Informatics at the Bulgarian Academy of Sciences, Head of the Department of Education in Mathematics and Informatics and member of the Education Council at BAS.

She is involved in mathematics education by teaching students from 1st to 12th grade, training teachers-to-be and in-service teachers. She delivers courses in Mathematical Didactics, Methods in Teaching Mathematics, Methodology of the Pedagogical Research, Methods of Problem Solving, Implementing ICT in Education, IBME. She took part in research projects as a team member: DALEST, InnoMathEd, Fibonacci, MaSciL, DynaMat, SEE Science, SCIENTIX 2, KeyCoMath, KeyCoNet.

Her research interests are related to implementing ICT in education, inquiry-based learning, math and art, reflections, fun mathematics, spatial intelligence.

Toni Chehlarova has about 160 publications and participated in about 100 conferences, workshops, creative mathematics performance. [www.math.bas.bg/omi/toni/](http://www.math.bas.bg/omi/toni/)

