

## Faculty of Chemistry Chair of Chemical Education

### Scientific field (Frascati Manual)

Education, general - including training, pedagogy, didactics

### Brief description of expertise

Chemistry education, Pre-service chemistry teacher training, In-service chemistry teacher training

### Keywords

Chemistry curricula, teaching/learning methods, chemistry learning outcomes and standards, pre-service chemistry teacher training, in-service chemistry teacher training, chemistry textbook

### Realized and current projects

#### A) NATIONAL PROJECTS

Title	Project ID	Funding source	Duration
Theory and Practice of Science in Society: multidisciplinary, educational and intergenerational perspective	179048	Ministry of Education, Science and Technological Development of the Republic of Serbia	2011-2015
From Encouraging Initiative, Cooperation and Creativity in Education to New Roles and Identities in Society	179034	Ministry of Education, Science and Technological Development of the Republic of Serbia	2011-2015
Chemistry Education and History of Science and Chemistry Education in Serbia	149028G	Ministry of Science and Environmental Protection of the Republic of Serbia	2006-2010

Title	Project ID	Funding source	Duration
The Development of Chemistry Curriculum for Primary and Secondary Schools. History of Chemistry Education in Serbia	1852	Ministry of Science and Environmental Protection of the Republic of Serbia	2002-2005

#### B) INTERNATIONAL PROJECTS

Title	Project ID	Funding source	Duration
European Chemistry and Chemical Engineering Education Network 2	526259-LLP-1-2012-1-FR- ERASMUS-ENW	EU	2012-2015

#### Staff list within the unit

Name	Last name	Teaching/scientific title
Dragica	Trivic	Associate professor
Biljana	Tomasevic	Associate researcher
Igor	Matijasevic	Assistant