# Contents

**Editorial**

**VISUALISATION-ASSISTED TEACHING: CAN VIRTUAL GIVE RISE TO REAL KNOWLEDGE?**
Todar Lakhvich ................................................................. 5

**Articles**

**PRE-SERVICE TEACHER EDUCATION AND COMPREHENSION OF DIDACTIC CONCEPTS. AN EXPERIENCE WITHIN THE MASTER OF SECONDARY EDUCATION TEACHERS**
Vicente Carrasco-Embuena, Maria Hernández-Amorós ................................................................. 8

**STRATEGIES TO TEACH AN HYPERACTIVE PUPIL IN THE PHYSICAL EDUCATION CLASSES: A STUDY WITH A PRE-SERVICE TEACHER**
Fábio Castro, Paula Batista, Susana Soares ........................................................................ 19

**SENSORY MOTOR INTERACTION IN VIRTUAL ENVIRONMENT TO PROMOTE TEACHING-LEARNING PROCESS**
Stefano Di Tore, Paola Aiello, Carmen Palumbo, Rodolfo Vastola, Gaetano Raiola, Francesca D’Elia, Nadia Carломagno, Maurizio Sibilio ................................................................. 29

**IMPROVING THE QUALITY OF EDUCATION BY STRENGTHENING THE COOPERATION BETWEEN SCHOOLS AND FAMILIES**
Alma Hafizi, Mirela Papa ............................................................................................ 38

**IMPROVING THE QUALITY OF LEARNING BY INCREASING THE STUDENTS’ READING SKILLS**
Aljula Jubani, Irena Ndoci Lama, Mimoza Gjokutaj ........................................................................ 50

**LEGAL FRAMEWORK FOR HIGHER EDUCATION QUALITY STATE STANDARDS. A CASE OF ALBANIA**
Juliana Latifi ............................................................................................................ 63

**DIFFICULTIES OF UNDERGRADUATE STUDENTS IN THE ORGANIC CHEMISTRY LABORATORY**
Maria Gabriela Lorenzo, Ana Maria Revedito, Mercedes Blanco, Alejandra Salerno ...................... 74

**THE CHALLENGES FACED BY EDUCATION IN SOLVING THE UNEMPLOYMENT PROBLEM IN SOUTH AFRICA**
Jan Nieuwenhuis ........................................................................................................ 82

**HOW DO TEACHERS OF PHYSICAL SCIENCES WITH DIFFERENT PROFESSIONAL EXPERIENCES USE VISUAL REPRESENTATIONS WITH EPISTEMIC FUNCTIONS IN THE CLASSROOM**
Elisa Saraiva, J. Bernardino Lopes, J. Paulo Cravino, Carla A. Santos ........................................ 97
STUDENTS’ RESEARCH SOCIETIES AS TOOLS OF TALENT MANAGEMENT
Katalin Takács-György, István Takács ................................................................. 115

FACTORS INFLUENCING PARENTAL CONTROL FOR THE SAFE AND
PEDAGOGICAL INTERNET USE AMONG PRIMARY SCHOOL STUDENTS
Vitalaki Elena, Panagiotis S. Anastasiades, George Tsouvelas ................................................. 125

Information

INSTRUCTIONS FOR AUTHORS .............................................................................. 136

UNESCO CHAIR IN SCIENCE EDUCATION ............................................................. 138

PROBLEMS OF PSYCHOLOGY IN THE 21st CENTURY ........................................... 139