

---

---

# **BULGARIAN JOURNAL OF SCIENCE AND EDUCATION POLICY (BJSEP)**

---

---

**Editor-in-Chief**

**Prof. Dr. B.V. Toshev, DSc, *University of Sofia (Bulgaria)***

**Editorial Board:**

**Prof. Dr. Pepka Boyadjeva, DSc,**

*Institute for Society and Knowledge Studies (Bulgaria)*

**Prof. Dr. Anastas Gerdjikov, DSc,**

*University of Sofia (Bulgaria)*

**Dr. Mehmet Karakas,**

*Artvin Coruh University (Turkey)*

**Prof. Dr. Vincentas Lamanaukas,**

*University of Šiauliai (Lithuania)*

**Dr. Marko Todorov,**

*University of Rousse (Bulgaria)*

**Dr. Athena Vongalis-Macrow,**

*Deakin University (Australia)*

**Volume 11, Number 1, 2017  
St. Kliment Ohridski University of Sofia**

Contributors from both faculty and administrators from all over the world are encouraged to send manuscripts that should be written in a readable and scholarly manner. Manuscripts (in English or in Bulgarian) should not exceed 25 standard pages in length including illustrations, tables, figures and references. Articles must be accompanied by a summary of size not exceeding 15 lines. Style should conform to that of the Publication Manual of the American Psychological Association, widely used for such type of publications.

The electronic submission of the manuscripts (in word format) is preferable.

Manuscripts should be sent to the editor of BJSEP:

Professor B.V. Toshev,  
University of Sofia,  
1 James Bouchier Blvd., 1164 Sofia  
BULGARIA

Available E-Mails:  
toshev@chem.uni-sofia.bg  
bjsep@abv.bg

FOUNDING COMMITTEE:

Prof. Dr. D. Gyurov, f. Vice-Rector, University of Sofia  
Prof. Dr. Y. Kuzmanova, DSc., f. President of the Bulgarian Rector Conference  
Prof. Dr. I. Lalov, DSc., f. Minister of Education and Science  
† Acad. Prof. Dr. M. Mateev, DSc., f. Minister of Education  
Prof. Dr. I. Petkov, DSc., f. Vice-Rector, University of Sofia  
Dr. M. Todorov, f. Minister of Education and Science  
Prof. Dr. B.V. Toshev, DSc., f. Deputy Minister of Education and Science

# **BULGARIAN JOURNAL OF SCIENCE AND EDUCATION POLICY (BJSEP)**

## **Contents**

### ARTICLES

An Exploratory Study of Number of Children Desired and What  
Accomplished in Family Settings / 5

A.O. Adejumo, S.A. Taivo, O. Job, O.L. Adeniyi, P.E. Oguntunde, O.A.  
Odetunmibi, A.A. Akinrefon (Nigeria)

Planning and Policy Implications for Renewal and Paradigm Shift in the  
Curriculum Contents of Vocational and Technology Education Programmes  
in Nigeria / 28

T.L. Adepoju (Nigeria)

Gender and Community Influence as Determinants of Children Access to  
Basic Education in Kaduna State, Nigeria / 51

V.A. Oguntimehin, F.N. Audu (Nigeria)

The School System and New Media – Reasons in Favour of Integration / 67

M. Marković, V. Spasenović, Z. Stanisavljević Petrović (Serbia)

Effect of Personalisation of Instruction on Students' Anxiety in Mathematical  
Word Problems in Nigeria/ 83

A.O.A. Awofala (Nigeria)

Social Networks Used by Teens and Parental Control of Their Online  
Communication / 121

M. Shehu, Y. Zhurda (Albania)

Effects of Instructional Performance of National Open University  
Undergraduates in Educational Technology in Kwara State, Nigeria / 132  
A.I. Gambari, S.A. Hassan (Nigeria)

За легитимността на научните журита [On Legitimation of the Scientific  
Jury] / 160  
Т. Пеев / T. Peev (Bulgaria)

Effective Communication: Any Role in Classroom Teaching – Learning  
Process in Nigerian Schools? / 171  
C.O. Fashiku (Nigeria)

#### REVIEWS

Моделиране на научното развитие (Иванчева, 2015) [Modeling of Science  
Development (Ivancheva, 2015)] / 188  
Б.В. Тоцев / B.V. Toshev (Bulgaria)