

Date: 10.05.2017.
No. 87/17

It is our honor to invite you to
7th INTERNATIONAL CONFERENCE

**„Aspects of improvements of teaching the natural sciences in
primary and secondary schools“**

Which is organized by International Association "Interactive open schools" (MIOS Tuzla) in cooperation with elementary school "Safvet beg Bašagić" from Breza and Association of Technicians for Solidarity and International Cooperation (NGO RE.TE) from Torino with the aim of achieving and emphasizing the importance of cooperation among countries in order to improve educational standards towards the EU.

Location:

Hotel Mellain Tuzla
(Address: Aleja Alije Izetbegovića br. 3., 75000 Tuzla)

Dates:

22nd and 23rd May 2017

Time:

09:00 - 16:00

Login through link <https://mios1.typeform.com/to/OMi7gr> from 09.05.2017 to 19.05.2017 until 16:00

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Conference participants will have the opportunity to:

- Comprehend the importance of cooperation among countries in order to improve EU educational standards
- Exchange the experiences and school results for schools which have participated in educational programs in the field of natural sciences;
- Offer possible approaches to the teaching of natural sciences in primary and secondary schools;
- Establish the cooperation with partners and actors in the field of teaching methodology in natural sciences;

Presenters in the planar part of the two-day conference are:

1. prof. Cinzia Messineo, Director of the Association of Technicians for Solidarity and International Cooperation (NGO RE.TE) from Turin
2. prof. Dr. Damir Marijanović, Rector of the International Burch University in Sarajevo
- 3 prof. Marco Falasca, INDIRE expert, author of "The Word of Science" approach, Italy
4. prof. Juergen Schoenherr, lecturer of methodology of science and mathematics, author of Approach: "Starter Experiment", Germany
5. prof. Dr. Naim Sylja, Deputy Dean of the Natural Sciences Faculty, the University of Pristina
6. prof. Antonella Bosco, Galileo Ferraris Institute, Settimo (Turin), Italy
7. prof. Vincenzo Fogazza, Galileo Ferraris Institute, Settimo (Turin), Italja

Introduction speakers to the two-day conference sessions are:

1. Mazalović Jasminka, J.U.O.Š. "Solina" Tuzla
2. Zaimović Merisa, J.U.O.Š. "Safvet beg Bašagić" Breza
3. Mujakić Vildana, J.U.O.Š. "Sjenjak" Tuzla
4. Šahović Zumra, J.U.O.Š. "Sjenjak" Tuzla
5. Ostojić Mara, J.U.O.Š. "Solina" Tuzla
6. Dr. sc. Amela Softić, Department of Physics, Natural Sciences Faculty, University of Tuzla
7. Dedić Zineta, J.U. Medical School Tuzla, Member of the Association of Physicians in Tuzla Canton
8. Ćorić Kajtaž Elma, 2nd Gymnasium Mostar
9. Krešo Sanela, Medical School Mostar

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Agenda for the 7th International Conference

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Day 1, Monday 22.05.2017

09:15 – 09:50 – Registration of participants

10:00 – 10:30 – **Opening words for the 7th International Conference** -The meaning of collaboration among countries in order to improve EU educational standards

10:30 – 11:30 – **Plenary Lecture:** Are natural science important to us – mapping the Bosnia and Herzegovina in relation to EU,

11:30 – 11:45 – Break

11:45 – 13:00 – **Plenary Lecture:** Possibilities and justifiability of scientific literacy of children at age 6 to 10 years old based on the model “The Word of Science” – national and international perspectives

13:00 – 14:30 – **Lunch**

14:30 – 16:00 – **Group Work**

Session 1: The path to scientific awareness-examples from practice

Session 2: Scientific literacy of Upper Class Students-examples from practice

Session 3: Strategies and significance of implementing the experiment teaching.

Day 2, Tuesday 23.05.2017

09:15 - 09:50 – **Registration of participants**

10:00 - 11:00 – **Plenary Lecture:** Experiences of application of Starter Experiment Approach world wide

11:00 - 11:45 – **Plenary Lecture: Inclusive Education and Sustainable Development based on “2030 Agenda”**

11:45 - 13:00 – **Session 1:** Tools for an inclusive education following the EU's standard

13:00 - 13:30 – **End of the Conference**

13:30 - 14:30 - **Lunch**

For further questions, please contact us by mail at azra@ioskole.net or at 00 387 35 258 358.

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