

Nadia Bouz - Asal  
Professor of Mathematics  
Catholic School Center "Saint Paul", Zenica  
Bosnia and Herzegovina



## Implementation of ICT in CSC "St. Paul"

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## Catholic School Centers in B&H

- There are currently 8 centers in Bosnia and Herzegovina.
- First CSC opened in November 1994, in Sarajevo with three different operating schools (primary, gymnasium, medical school).
- Over the years, 7 more centers opened in major cities of B&H such as Travnik, Tuzla, Zenica, Žepče, Konjic, Banja Luka and Bihać.
- There are over 250 employees and 4000 enrolled students today combined.



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## Universal vision and message

- Although schools are primarily intended for Croats and Catholics with a curriculum which helps Croatian children to get to know and preserve marks of their national self-importance, cultural inheritance and recognition, the universal vision is to provide quality education to all, regardless of religion and ethnic background.
- The official language taught in schools is Croatian.
- Students who are not Croats have a right on everything that they consider to be theirs.
- Bosnian and Serbian children can use grammatically correct Bosnian or Serbian language for writing their homework and schoolwork and request that their diplomas state they learned Bosnian or Serbian language.

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## Schools for Europe

- CSCs in B&H with their schools became a part of the chain of "European Catholic School System" from 1997 which promotes peaceful co-existence of different ethnic groups and cultures in communities in which they operate .
- As a result, new curriculum was formed and adopted, allowing:
  - *Students to learn about the world and the idea of Europe, through fundamental study of Latin and possibly Greek*
  - *Students to learn English from 1st grade of primary school as citizens of Europe have the ability to understand and speak the living languages.*
  - *Students to have the opportunity to choose between German and French as the second foreign language, which is obligatory from 5th grade.*
  - *Students to familiarize themselves with information technology for successful communication.*
  - *Students to learn basics of democracy, that was introduced instead of the defence education.*
  - *Students to be introduced to history of religions as a common and obligatory subject.*
  - *Ecology to have its place in the school program.*
- From 2001, all CSCs publish a school magazines "Izvori".

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## Catholic School Center "St.Paul" , Zenica

- In September 1995, CSC with two different operating schools (primary & gymnasium) was opened in Zenica.
- In 2002, two wings and a sports gymnasium were added.
- Today, "St. Paul" provides over 4000 square meters of space for teaching cabinets, amphitheater, and sports hall.
- There are over 680 students and 40 employees.
- Students participate in competitions at all levels achieving high results.
- "St. Paul" publishes it's own annual magazine "Paulus".
- Recently, [web page](#) was added.



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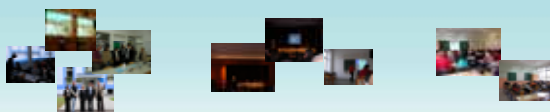
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## Observed activities in B&H

- Presentations during seminars in Sarajevo, Mostar, Banja Luka with Prof. Kakhana and Prof. Chino.
- Presentation during annual seminar in Travnik held for all teaching staff of CSC in B&H.
- Promotion of developed contents among all students of "St.Paul" gymnasium.
- Interactive mathematics lessons using PPT developed lessons.  
([Exponential and Logarithm function](#), [Discriminant](#))



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### Promotion of ICT among students of gymnasium

- Demonstration of MATEMATIKA ONLINE contents with all grades of gymnasium.
- Demonstration of INFORMATIKA ONLINE contents with all grades of gymnasium.
- Class discussion with students about developed contents, web page design.
- Class discussion on possible future contents.




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### Student suggestions and ideas

- Overall student reaction was very positive and enthusiastic.
- Majority of students expressed the desire to visit the webpage at home.
- Students realized the computer enables:
  - ✓ *formulae*
  - ✓ *tables of numbers*
  - ✓ *graphs with changes*
  - ✓ *interactive quizzes and tests*
 to be understood more clearly and to be more fun.
- Each grade came up with math topics suggestions to be added, as well as:
  - *Games*
  - *Guest book*
  - *Forum*




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Arigato gozaymasu!

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