


PERSONAL INFORMATION

Hrustem Smailhodžić

 Mirze Hadžimehmedovića 6,, 75000 Tuzla (Bosnia and Herzegovina)

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 hrustem@gmail.com

WORK EXPERIENCE

01/12/2011–Present

Full time Professor at the subjects in the field of Physics

University of Travnik, Faculty of Technical Studies, Travnik (Bosnia and Herzegovina)

1990–2011

Head of the faculty department PHYSICS

University of Tuzla, Tuzla (Bosnia and Herzegovina)

1984–1990

Head of the Central Laboratory, Research Associate

INSTITUTE FOR CONSTRUCTION, Construction materials and nonmetal, Tuzla (Bosnia and Herzegovina)

1968–1980

Professor of Physics

Gymnasium, Tuzla (Bosnia and Herzegovina)

1980–1984

Professor

Faculty of electrical engineering, Tuzla (Bosnia and Herzegovina)

EDUCATION AND TRAINING

1984

Doctor of Science

University of Belgrade, Belgrade (Serbia)

1977

Master of Science

University of Tuzla, Tuzla (Bosnia and Herzegovina)

1967

Professor of Physics

University of Sarajevo, Sarajevo (Bosnia and Herzegovina)

1963

Gymnasium, Vareš (Bosnia and Herzegovina)

PERSONAL SKILLS

Mother tongue(s)

Bosnian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	

German	B1	B1	B1	B1	B1
English	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
[Common European Framework of Reference for Languages](#)

ADDITIONAL INFORMATION

PUBLISHED PAPERS

Concept of Transparent Thermal Insulator,

Hrustem Smailhodžić, Tehnika Vol. XLII (4), Beograd 1987 g.

Preparation of Silicon Oxynitride and Nitride by Nitration of Amorphous Silica in Amonia,

Hrustem Smailhodžić, Petar Petrovski, Material Science and Engineering, A 10, 1989 g.

Foam-like Glass as Thermo-isolating Material in Civil Engineering

Hrustem Smailhodžić, Selim Bešliagić, Ahmet Imamović, "Mining" Scientific-Technical Journal, Issue 1, 56-60, 1991. UDK 662 YU ISSN 0353-9172

Waste materials in function of the transparent thermal insulator

Smailhodžić Hrusem, Sulejmanović Smajo, SYMPOSIUM OF RENEWABLE AND SUSTAINABLE DEVELOPMENT, B.EN.A. , 2004

Relevant Original Innovations and Patents

- Production of thermo-insulation materials with greater resistance to the high temperatures, 1987.
- Shoe Insoles, Gold medal for Innovation, Casablanca, 1998
- Electrical Divider for Light Post, Bronze medal for Innovation, Zagreb 1997

Membership in Associations

Physics Society BH
 World Association of materials, MRS
 The President of the Company Bosnian-Arab friendship BENA
 Association of environmental protection of Balkan