

Curriculum vitae

Personal information

Surname / First name

Jasarevic Haris

Address

Telephone

Fax

E-mail

Web

haris.jasarevic@gf.unsa.ba

Date and place of birth

Employment

Dates

10/2011-present

Name and address of Employer

University of Sarajevo, Faculty of Civil Engineering

Position held

Academic affiliation

Assistant Professor

Main responsibilities

Dates

Name and address of Employer

Position held

Main responsibilities

Former working experience

Dates

Name and address of Employer

Position held

Main responsibilities

Dates

Name and address of Employer

Position held

Main responsibilities

Education and training

Dates

2009

Title of qualification awarded

PhD in Civil Engineering

Description

Name of organization

University of Illinois at Chicago, SAD

Dates

Title of qualification awarded

Description
Name of organization

Dates
Title of qualification awarded
Description
Name of organization

Seminars and courses

Foreign languages

Self-assessment
European level (CEFR)

English
German

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken interpretation	
5	5	5	5	5
5	5	4	3	4

Technical skills and competencies

IT skills and competencies

Additional information

Areas of Scientific Interest

Membership in organizations

Reviews

Awards

Publications

PAPERS IN INDEXED JOURNALS

1. Jasarevic H., Chudnovsky A., Dudley J.W., and Wong G.K.: *Observation and Modeling of Brittle Fracture Initiation in a Micro-heterogeneous Material*. Int. J. Fract., 158:73-80, 2009.
2. H. Jasarevic and S. Gagula: Case Studies in Numerical Simulation of Crack Trajectories in Brittle Materials, *Frattura ed Integrita Strutturale*, 20 (2012) 32-35; DOI: 10.3221/IGF-ESIS.20.04

CONFERENCE PAPERS

1. Jasarevic H., Chudnovsky A., Dudley J.W., and Wong G.K.: *Observation, Characterization and Modeling of Fracture Initiation in Rocks*. ARMA 43rd U.S. and 4th U.S.-Canada Rock Mechanics Symposium, Asheville, North Carolina, June 28- July 1, 09-063, 2009.
2. Jasarevic H., Golovin E., Chudnovsky A., Dudley J.W., and Wong G.K.: *Observation and Charaterization of Hydraulic Fracture in Cohesionless Sand*. ARMA 44rd U.S. and 5th U.S.- Canada Rock Mechanics Symposium, Salt Lake City, Utah, June 27- 30, 10-359, 2010.
3. Jasarevic H., Golovin E., Chudnovsky A., Dudley J.W., and Wong G.K.: *Observation and Modeling of Hydraulic Fracture Initiation in Cohesionless Sand* . ARMA 44rd U.S. and 5th U.S.-Canada Rock Mechanics Symposium, Salt Lake City, Utah, June 27- 30, 10-360, 2010.
4. H. Jasarevic, S. Gagula and I. Hot: Computer Simulation of Crack Trajectories in Concrete, 7th International Conference on Computational Mechanics for Spatial Structures - IASS-IACM 2012, 2 – 4 April 2012, Sarajevo, Bosnia and Herzegovina
5. Skejic A., Balic A., Jasarevic H., Namas T., Selman S., Karamehmedovic E., Karic E., Buco J.: Observation and numerical modeling of MSE test wall constructed near Motorway 5C section Drivusa- Gorica in Bosnia and Herzegovina, *Geosynthetics 2013* April 1-4, Long Beach, California USA