Curriculum Vitae Marija Čargonja



PERSONAL INFORMATION

Marija Čargonja



- Pojice 8, 51219 Čavle, Croatia
- +38551584620
- mcargonja@uniri.hr
- http://www.phy.uniri.hr/en/people/51-en/staff/733-marija-cargonja-eng.html

Sex Female | Date of birth 09/07/1991 | Nationality Croatian

WORK EXPERIENCE

2015 -Research and teaching assistant

University of Rijeka, Department of Physics

EDUCATION AND TRAINING

2014 Master of Educational Physics and Mathematics

University of Rijeka, Department of Physics

Bachelor of physics 2012

University of Rijeka, Department of Physics

PERSONAL SKILLS

Mother tongue(s)

Croatian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
Liste	ening	Reading	Spoken interaction	Spoken production	
C	21	C1	B2	B2	B2
A	\1	A1	A1	A1	A1

German

English

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user Common European Framework of Reference for Languages

Organisational / managerial skills

• Member of Organizing Committee for 15th International Conference on Particle Induced X-ray Emission, 2017, Split, Croatia

Digital skills

SELF-ASSESSMENT

Information	Communication	Content	Safety	Problem
processing		creation		solving

Independent user Independent user Independent user Independent user Independent user

Levels: Basic user - Independent user - Proficient user Digital competences - Self-assessment grid





ADDITIONAL INFORMATION

Publications

- I. Poljančić Beljan, R. Jurdana-Šepić, M. Čargonja, R. Brajša, D. Hržina, W. Pötzi, A. Hanslmeier, Ananalysis of the solar differential rotation from the Kanzelhöhe sunspot drawings, Cent. Eur. Astrophys. Bull. Vol 38, (2014) 2, 87-93.
- T. Ivošević, I. Orlić, M. Čargonja, Fine Particulate Matter from Ship Emissions in the Port of Rijeka, Croatia, Pomorski zbornik, Journal of Maritime, and Transportation Science (0554-6397) Posebno izdanje (2016), No1; 201-212
- 3. T. Ivošević, I. Orlić, I. Bogdanović Radović, M. Čargonja, E. Stelcer, Composition and source apportionment of fine particulate matter during extended calm periods in the city of Rijeka, Croatia, NIMB B, Vol. 406 (2017), Part A, 82-86
- M. Čargonja, G. Žauhar, I. Orlić, Analysis of Aerosol sin Indoor Working Environment by X-Ray Fluorescence Technique (XRF), RAD Journal, Vol. 2 (2017), No. 3; 220-225

Honours and awards

- Rector's award, 2012
- Rector's award, 2014

Conferences

- 22nd International Conference on Ion Beam Analysis, 2015, Opatija, Croatia
- European Conference on X-Ray Spectrometry, 2016, Göteborg, Sweden
- 15th International Conference on Particle Induced X-ray Emission, 2017, Split, Croatia
- Fifth International Conference on Radiation and Applications in Various Fields of Research, 2017, Budva, Montenegro