

PERSONAL INFORMATION

**Daria Jardas**

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WORK EXPERIENCE

- Nov 2019–Present **Assistant**  
 Department of Physics, University of Rijeka, Rijeka (Croatia)
- Oct 2017–Jun 2019 **Tutor of Mathematics and Physics**  
 Society "Our Children", Kastav (Croatia)
- Oct 2018–Jan 2019 **Demonstrator on the course Combinatorics**  
 Department of Mathematics, University of Rijeka

EDUCATION AND TRAINING

- Oct 2017–Sep 2019 **Master of Engineering and Materials Physics**  
 Department of Physics, University of Rijeka, Rijeka (Croatia)  
 in cooperation with the *Faculty of Engineering*  
 Topic of master thesis: *Dichroic Fabry-Pérot Resonator*, supervisor: Associate Professor Marin Karuza, PhD
- Jul 2014–Sep 2017 **Baccalaurea of Physics**  
 Department of Physics, University of Rijeka, Rijeka (Croatia)  
 Topic of bachelor thesis: *Sagnac interferometer*, supervisor: Associate Professor Marin Karuza, PhD  
 classification of the qualification: 4.972; 91.7%  
 SUMMA CUM LAUDE
- Sep 2010–Jul 2014 **High school**  
 Gimnazija Andrije Mohorovičića Rijeka, Rijeka (Croatia)  
 direction: natural science and mathematics

PERSONAL SKILLS

Mother tongue(s) Croatian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	B2
Italian	B1	B1	A2	A2	B1

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

Organisational / managerial skills

Facilitator in learning Mathematics and Physics at society "Our Children" Kastav  
 Mentoring of students at Department of Physics, University of Rijeka

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Independent user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

User of operating systems Windows and Linux  
 Proficient user of MS Office  
 Independent user of programs: LaTeX, LabView, QtiPlot, Mathematica software package, Origin  
 Basic user of programs: C++, Root, OpenDx, Solidworks, Minitab

Driving licence B

ADDITIONAL INFORMATION

- Conferences** 1st Student Congress on Material Engineering, Faculty of Chemical Engineering and Technology, University of Zagreb, 28th February and 1st March 2019
- Workshops** Atomic Layer Deposition: Fundamentals and Applications, Department of Physics, University of Rijeka, 21st and 22nd September 2017
- Memberships** Society "Our Children" Kastav
- Volunteering** The fourth Rijeka school of Physics, 22nd and 23rd March 2016  
 Science Festival 2017  
 The Red Cross Society Rijeka from 2016
- Other** Winner of the scholarship of the Municipality of Viškovo 2010 - 2019 (necessary condition: average rating above 4,500)  
 Winner of the scholarship for excellence in the University of Rijeka 2014 - 2018 (necessary condition: 55 ECTS, among the top 10% of the students)