

EUROPEAN CURRICULUM VITAE FORMAT



PERSONAL INFORMATION

Surname(s) / First name(s)	LONČARIĆ KLAUDIJA
Address(es)	University of Rijeka, Department of Physics, Radmile Matejčić 2, HR Rijeka 51000
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Nationality(-ies)	Croatian
Identification number from Records of Scientific Workers	334205

WORK EXPERIENCE

• Dates (from – to)	June 2018 –
Name and address of employer	University of Rijeka, Department of Physics, Radmile Matejčić 2
Occupation or position held	Lecturer
Main activities and responsibilities	Teaching, research in astrophysics
• Dates (from – to)	February 2012 – January 2018
Name and address of employer	University of Rijeka, Department of Physics, Radmile Matejčić 2
Occupation or position held	Junior researcher
Main activities and responsibilities	Research in astrophysics, teaching

EDUCATION

Date	2009 - 2011
Place of education	Rijeka
Name and type of organisation providing education	University of Rijeka, Department of Physics
Title or qualification awarded	Master of Education in Physics and Computer Science
Date	2006 - 2009
Place of education	Rijeka
Name and type of organisation providing education	University of Rijeka, Department of Physics
Title or qualification awarded	Bachelor of Physics

TRAINING

Year	2014
Place of training	Cape Town, South Africa
Name and type of organisation providing training	SAAO – South African Astronomical Observatory
Principal subjects/Occupational skills covered	Measurements – gravitational microlensing

AWARDS

1.	Award for Teaching Excellence, University of Rijeka, 2019
2.	Award for Teaching Excellence, University of Rijeka, 2017
3.	Rector's Award, University of Rijeka, 2011
4.	Rector's Award, University of Rijeka, 2009

SCIENTIFIC PAPERS PUBLISHED IN CC JOURNALS

1.	Calchi Novati, S.; ..., Dominis Prester, Dijana; ..., Lončarić, Klaudija, ..., DePoy, D. L. Pathway to the Galactic Distribution of Planets: Combined <i>Spitzer</i> and Ground-Based Microlens Parallax Measurements of 21 Single-Lens Events, <i>The Astrophysical Journal</i> 804 (2015), 1, 20
2.	Beaulieu, J.-P.; Batista, V.; Bennett, D. P.; Marquette, J.-B.; Blackman, J. W.; Cole, A. A.; Coutures, C.; Danielski, C.; Dominis Prester, D.; Donatowicz, J.; Fukui, A.; Koshimoto, N.; Lončarić, K.; Morales, J. C.; Sumi, T.; Suzuki, D.; Henderson, C.; Shvartzvald, Y.; Beichman, C., Combining <i>Spitzer</i> Parallax and Keck II Adaptive Optics Imaging to Measure the Mass of Solar-like Star Orbited by a Cold Gaseous Planet Discovered by Microlensing, <i>The Astronomical Journal</i> , 155 (2018), 2, 78

OTHER PUBLICATIONS

1.	Lončarić, Klaudija; Jurković, Slaven; Orlić, Nada, Osiguranje i kontrola kvalitete terapije zračenjem u KBC-u Rijeka, <i>Knjiga sažetaka 7. znanstvenog sastanka Hrvatskog fizikalnog društva</i> , 2011., 187 (poster)
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PERSONAL SKILLS AND COMPETENCIES

Mother tongue(s)	Croatian
Other language(s)	
Language	English
Speaking	Very good
Writing	Very good
Understanding (listening and reading)	Excellent
Language	German
Speaking	Good
Writing	Good
Understanding (listening and reading)	Very good
Language	Italian
Speaking	Good
Writing	Good
Understanding (listening and reading)	Very good

ORGANISATIONAL SKILLS AND COMPETENCIES

Member of the Organizing Committee of Rijeka School of Physics 2013, 2014 and 2016

**COMPUTER SKILLS AND
COMPETENCIES**

Usage of MS Windows and Linux operating systems
Usage of MS Office
Programming (Fortran, C++, PHP, Python)
Data analysis and visualization (PLANET plotter, Mathematica, Origin, Gnuplot)
Developing web pages (FrontPage, Dreamweaver, Joomla)
Object-oriented modelling

**TECHNICAL SKILLS AND
COMPETENCIES**

Photometric observations with 1-m telescope