

**EUROPEAN  
CURRICULUM VITAE  
FORMAT**



**PERSONAL INFORMATION**

Name and surname	<b>Diana Jurić</b>
Address	Put svetog Josipa 50, Kaštel Novi
Phone	+385981699321
Email address	djuric@mefst.hr
Nationality	Croatian
Date of birth	26.12.1991.
Registration number from the Register of Scientists	<b>361 953</b>
ORCID ID	<b>0000-0002-1846-2540</b>

**EDUCATION**

Date	01.10.2015. – 02.07.2019.
Place	Split
Institution	Postgraduate doctoral study "Translational Research in Biomedicine" (TRIBE), School of Medicine, University of Split
Academic title	PhD
Date	04.10.2010. – 23.09.2015.
Place	Split
Institution	Integrated undergraduate and graduate study program Pharmacy, School of Medicine and School of Chemistry and Technology, University of Split
Academic title	MPharm

**TRAINING**

Year	2018
Place	Zagreb
Institution	Laboratory for Molecular Neuropsychiatry, Ruđer Bošković Institute
Field	Determination of MAO-B activity and serotonin concentration in platelets
Year	2017
Place	Osijek
Institution	Laboratory for Physiology and Immunology, School of Medicine, University of Osijek
Field	Enzymatic methods for determining markers of oxidative stress
Year	2016
Place	Zagreb
Institution	Instrumentalia Adria d.o.o.
Field	Development of liquid chromatography methods: a practical approach (chromatographic separation, LC system, data processing and automation of LC system)
Year	2016
Place	Split
Institution	School of Medicine, Split

Field	Laboratory Animal Science (course)
Year	2015
Place	Split
Institution	Pharmacy of the Split-Dalmatia County (Laboratory for checking the quality of galenic preparations and identification of medicinal matters, Galenic laboratory, public pharmacy), KBC Split
Field	Professional training for obtaining a license for independent work

#### WORKING EXPERIENCE

Date	06.12.2016. – today
Institution	School of Medicine, Split
Working place	Assistant at the Department of Pharmacology
Function	Implementation of teaching process, scientific and professional activities of the School of Medicine
Field of work	Basic and clinical pharmacology
Date	01.12.2015. – 01.12.2016.
Institution	PLIVA Croatia d.o.o.
Working place	Analyst
Function	Development, verification, validation and implementation of various analytical methods during research and development of active pharmaceutical ingredients (APIs)
Field of work	API R&D

#### ORGANIZATIONAL SKILLS

Member of the local organizing committee for the "Second Adriatic Symposium on Biophysical Approaches in Biomedical Studies", held in September 2017 at MedILS in Split. Member of the Executive and Organizing Committee for the First National Congress of Students of Pharmacy and Medical Biochemistry of Croatia, held in 2014 at the School of Pharmacy and Biochemistry in Zagreb. Organization of the teaching process, preparation of timetables.

#### TEACHING ACTIVITIES

Teaching (seminars or exercises) within the Department of Pharmacology from the academic year 2016/2017 at the following studies at the School of Medicine in Split:

- Integrated study program Medicine (obligatory course Pharmacology, Rational drugs prescribing within Clinical rotations, elective course Teratology - taking drugs in pregnancy)
- Integrated study program Medical Studies in English (obligatory course Pharmacology)
- Integrated study program Dental Medicine (obligatory course Pharmacology)
- Integrated study program Pharmacy (obligatory course Special Pharmacology I, Special Pharmacology II, Clinical Pharmacology)

Teaching (seminars or exercises) at the University Department of Health Studies in Split:

- Graduate study program Nursing (obligatory course Clinical Pharmacology)
- Undergraduate university study programs Diagnostic Laboratory Medicine, Nursing, Obstetrical Nursing, Physiotherapy, Radiologic Technology (obligatory course Pharmacology)

#### SCIENTIFIC RESEARCH PROJECTS

- HRZZ research project Professionalism in Healthcare - ProHealth (number: IP- 2014-09-7672)
- HRZZ research project Biological effects of wine: the influence of vinification technology, dealcoholisation and aging of wine - BioWine (number: No. IP-11-2013)

#### HONORS AND AWARDS

2019 Award for the best scientific article published in 2018 in WoS, School of Medicine, Split  
 2016 Dean's Commendation, School of Medicine, Split  
 2015 Dean's Award, School of Chemistry and Technology, Split  
 2014 Dean's Award, School of Medicine, Split  
 2012 Dean's Award, School of Chemistry and Technology, Split  
 2012 Rector's Award, University of Split  
 2012 Dean's Award, School of Medicine, Split

#### SCHOLARSHIPS

Ministry of Science, Education and Sports, in the category of particularly talented full-time students (2010/2011); NZPUSS, in the category of particularly successful full-time students (2012/2013); pharmaceutical company PLIVA Croatia d.o.o., members of Teva Pharmaceutical Industries Ltd. (2014/2015), in the category of particularly successful full-time student in the field

of natural sciences, engineering, medicine and health, and biotechnical sciences.

#### MEMBERSHIPS

2016 – today: Croatian Pharmacological Society (HDF)  
2015 – today: Croatian Chamber of Pharmacists (HLJK)

#### PUBLICATIONS

1. **Jurić D**, Bolić A, Pranić S, Marušić A. Drug-drug interaction trials incompletely described drug interventions in ClinicalTrials.gov and published articles: an observational study. *J Clin Epidemiol*. 2020;117:126-137. doi: 10.1016/j.jclinepi.2019.10.002. Epub 2019 Oct 22.
2. Ključević N, Boban D, Milat AM, **Jurić D**, Mudnić I, Boban M, Grković I. Expression of leukocytes following myocardial infarction in rats is modulated by moderate white wine consumption. *Nutrients*. 2019;11(8). pii: E1890. doi: 10.3390/nu11081890.
3. Milat AM, Boban M, Marušić A, Teissedre PL, Šešelja-Perišin A, **Jurić D**, Skroza D, Generalić-Mekinić I, Ljubenkov I, Volarević J, Rasines-Perea Z, Jourdes M, Mudnić I. Effects of oxidation and browning of macerated white wine on its antioxidant and direct vasodilatory activity. *J Funct Foods*. 2019;59:138-147.
4. **Jurić D**, Pavličević I, Marušić A, Malički M, Buljan I, Šarotić V, Mrduljaš-Đujić N, Komparak A, Vujević M, De Micheli-Vitturi D, Šušnjar P, Puljiz T, Jerčić M, Leskur D, Marušić M. Effectiveness of treatment of newly diagnosed hypertension in family medicine practices in South Croatia. *BMC Fam Pract*. 2019;20(1):10. doi: 10.1186/s12875-019-0902-2.
5. **Jurić D**, Pranić S, Tokalić R, Milat AM, Mudnić I, Pavličević I, Marušić A. Clinical trials on drug-drug interactions registered in ClinicalTrials.gov reported incongruent safety data in published articles: an observational study. *J Clin Epidemiol*. 2018. pii: S0895-4356(18)30213-0. doi: 10.1016/j.jclinepi.2018.07.017.
6. Milat AM, Mudnić I, Grković I, Ključević N, Grga M, Jerčić I, **Jurić D**, Ivanković D, Benzon B, Boban M. Effects of white wine consumption on weight in rats: do polyphenols matter? *Oxid Med Cell Longev*. 2017;2017:8315803. doi: 10.1155/2017/8315803. Epub 2017 Oct 31.

#### TEXTBOOKS

Translation of Chapter 44 "Tetracyclines, Macrolides, Clindamycin, Chloramphenicol, Streptogramins and Oxazolidinones" of the University Textbook of Basic and Clinical Pharmacology (Katzung BG, Masters S, Trevor AJ), 14th edition.

#### CONFERENCES

1. **Jurić D**, Bolić A, Pranić S, Marušić A. Are pharmacological interventions completely described in clinical trials on drug-drug interaction from ClinicalTrials.gov? In: Book of abstracts. 9th Croatian Congress of Pharmacology with International Participation; 2019 Sep 25-28; University of Zagreb School of Medicine, Croatia. Zagreb: HDF, University of Zagreb School of Medicine and HALMED; 2019. p. 108.
2. Milat AM, Mudnić I, Grković I, Ključević N, Grga M, Jerčić I, **Jurić D**, Ivanković D, Benzon B, Boban M. Wine and obesity: animal model. In: Book of abstracts. 9th Croatian Congress of Pharmacology with International Participation; 2019 Sep 25-28; University of Zagreb School of Medicine, Croatia. Zagreb: HDF, University of Zagreb School of Medicine and HALMED; 2019. p. 78.
3. Boban M, Milat AM, **Jurić D**, Skroza D, Generalić-Mekinić I, Mudnić I. Impact of maceration and oxidation of white wine on its direct vasodilatory activity. In: Book of abstracts. 42nd Congress of Vine and Wine; 2019 Jul 15-19; CICG, Geneva, Switzerland. France: The International Organisation of Vine and Wine; 2019. p. 309-311.
4. Grković I, Ključević N, Milat AM, **Jurić D**, Mudnić I, Boban M. Expression of leukocytes following myocardial infarction is modulated by white wine consumption. In: Book of abstracts. 42nd Congress of Vine and Wine; 2019 Jul 15-19; CICG, Geneva, Switzerland. France: The International Organisation of Vine and Wine; 2019. p. 311-2.
5. Raos H, Vučković M, Milat AM, **Jurić D**, Boban M, Mudnić I. Effects of moderate wine consumption on hyperoxia-induced changes in arterial stiffness and blood pressure. Presented at: Annual Assembly of the Croatian Pharmacological Society; 2018 Nov 23; University of Zagreb School of Medicine, Croatia.
6. **Jurić D**. Gdje nakon fakulteta. In: Knjiga sažetaka. Praktična znanja za studente 2018; 2018 Apr 6-8; University of Split School of Medicine, Croatia. p. 37.
7. **Jurić D**, Pranić S, Pavličević I, Marušić A. Characteristics of clinical trials on drug-drug interaction registered in the ClinicalTrials.gov from 2005 to 2015. Presented at: Global Evidence Summit; 2017 Sep 13-16; Cape Town, South Africa. Cochrane South Africa, South African Medical Research Council; 2017. Available from: <https://www.globalevidencesummit.org/abstracts/characteristics-clinical-trials-drug-drug-interaction-registered-clinicaltrialsgov-2005>.

8.	<b>Jurić D</b> , Pranić S, Pavličević I, Marušić A. Adverse event reporting in registered and published clinical trials focusing on drug-drug interactions. Presented at: 8th International Congress on Peer Review and Scientific Publication; 2017 Sep 10-12; Chicago, USA. The JAMA Network, BMJ, Metrics; 2017. Available from: <a href="https://peerreviewcongress.org/prc17-0266">https://peerreviewcongress.org/prc17-0266</a> .
9.	<b>Jurić D</b> , Pranić S, Pavličević I, Marušić A. Characteristics of clinical trials identified with the search term drug-drug interaction and registered in the ClinicalTrials.gov from 2005 to 2015 (preliminary results). In: Abstract book. 8th Croatian Cochrane Symposium; 2016 May 9; University of Split School of Medicine. Split: Cochrane Croatia; 2016. p. 6.
10.	<b>Jurić D</b> . Effectiveness of arterial hypertension treatment in family medicine clinics in urban, rural and island environment in South Croatia: historical prospective study. In: RECOOP 2015 Annual Project Review. RECOOP HST Association 6th TriNet Meeting; 2015 Oct 15-18; Prague, Czech Republic. p. 43.
11.	<b>Jurić D</b> , Pavličević I, Vujević M, Puljiz T, Jerčić M, Malički M, Leskur D, Marušić M, Marušić A. Effectiveness of hypertension treatment in family medicine clinics in urban and rural environment in South Croatia. In: ISHOP3 Abstract book. Third International Symposium on Hypertension, Young Investigators' Conference; 2014 Nov 28-29; Osijek, Croatia. p. 62.

### LANGUAGE SKILLS

Mother tongue	Croatian
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#### Foreign languages

Language	English
Speaking	B2
Writing	B2
Reading	B2

Language	Italian
Speaking	A2
Writing	A2
Reading	A2

### JOB-RELATED SKILLS

Working with liquid (HPLC, UPLC) and gas (GC) chromatography; mass spectrometry coupling techniques (LC-MS, GC-MS); spectrophotometric (UV/VIS) and electroanalytical methods (potentiometry, coulometry). Working with biological samples of human and animal origin. Working knowledge of Waters Empower Met, Metrohm Tiamo program, and MedCalc statistical program.
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