

PERSONAL INFORMATION

Name	ŠTOLFA, IVNA
Address	Department of Biology, University of J. J. Strossmayer Osijek Cara Hadrijana 8/A, 31 000 Osijek, Croatia
Telephone	+385 31 399935
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E-mail	ivna.stolfa@biologija.unios.hr
Nationality	Croatian
Date of birth	09.04.1981.
Gender	Female

WORK EXPERIENCE

- | | |
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| <ul style="list-style-type: none"> • Dates (from – to) • Name and address of employer • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>12/2011 - present
Department of biology, University of J.J. Strossmayer in Osijek
Scientific and educational work
Assistant professor
Education of students (Molecular biology, Horticulture, Phytobiology)
Scientific research: molecular biology of plants, oxidative stress, plant antioxidants, functional food, biofortification</p> <p>Participation in projects:
2004 - 2009 research project 073- 0731674-0841, Ministry of Science, Education and Sports of the Republic of Croatia; project leader: dr.sc. Vera Cesar</p> <p>2009 - 2014
research project 285-1193080-2151, Ministry of Science, Education and Sports of the Republic of Croatia; project leader: dr.sc. Enrih Merdić</p> <p>2011/2012 - Associate in the bilateral project of Faculty of Agriculture, University of Osijek and Faculty of Agriculture, University of Novi Sad, titled "Investigation of resistance mechanisms of plants to abiotic stress"</p> |
| <ul style="list-style-type: none"> • Dates (from – to) • Name and address of employer • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>12/2010 – 12/2011
Department of Biology, University of J.J. Strossmayer in Osijek
Scientific and educational work
Senior Research Assistant
Education of students (Molecular biology, Horticulture, Molecular ecophysiology of plants)</p> |
| <ul style="list-style-type: none"> • Dates (from – to) • Name and address of employer • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>09/2004 – 12/2010
Department of Biology, University of J.J. Strossmayer in Osijek
Scientific and educational work
Research assistant on project □
Education of students (Molecular biology, Cell biology)</p> |

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
- Level in national classification (if appropriate)
 - Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
- Level in national classification (if appropriate)

03/12/2010.

University of J.J. Strossmayer in Osijek and Ruđer Bošković Institute in Zagreb, Interdisciplinary Postgraduate Doctoral Study " Nature and Environment Protection" Biochemistry, Molecular biology

Ph.D.

27/02/2004

University of J.J. Strossmayer in Osijek , Faculty of philosophy

Education in biology and chemistry

Professor of biology and chemistry

Master of education in biology and chemistry

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE

Croatian

OTHER LANGUAGES

Self assessment
European level (*)

English
German

Understanding		Speak		Writing
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C1	C1	C2
B2	B2	A2	A2	A2

* Common European Framework of Reference for Languages

SOCIAL SKILLS AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

Good teaching practice and team work in laboratory.

ORGANISATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

Organization of practical courses and lectures for biology students, coordination of scientific work in laboratory.

<p>TECHNICAL SKILLS AND COMPETENCES</p> <p><i>With computers, specific kinds of equipment, machinery, etc.</i></p>	<p>Working with computer (Microsoft Office) and laboratory equipment for biochemistry and molecular biology.</p>
<p>ARTISTIC SKILLS AND COMPETENCES</p> <p><i>Music, writing, design, etc.</i></p>	<p>Dancing skills (salsa and standard dances) in the amateur dance clubs</p>
<p>OTHER SKILLS AND COMPETENCES</p> <p><i>Competences not mentioned above.</i></p>	<p>Membership in Croatian society for plant biology</p>
<p>DRIVING LICENCE(S)</p>	<p>B category</p>

ADDITIONAL INFORMATION

References (CC base):

1. Merdić, Enrih; Perić, Ljiljana; Pandak, Nenad; Kurolt, Ivan Christian; Turić, Nataša; Vignjević, Goran; **Štolfa, Ivna**; Milas, Josip; Sudarić Bogojević, Mirta; Markotić, Alemka. West Nile virus outbreak in humans in Croatia, 2012. // *Collegium antropologicum*. 37 (2013) , 3; 943-947.
2. Žuna Pfeiffer, Tanja; **Štolfa, Ivna**; Žanić, Mate; Pavičić, Nikola; Cesar, Vera; Lepeduš, Hrvoje. Oxidative stress in leaves of two olive cultivars under freezing conditions. // *Acta Biologica Hungarica*. 64 (2013) ; 341-351.
3. Lepeduš, Hrvoje; Jurković, Vlatka; **Štolfa, Ivna**; Ćurković-Perica, Mirna; Fulgosi, Hrvoje; Cesar, Vera. Changes in photosystem II photochemistry in senescing maple leaves. // *Croatia chemica acta*. 83 (2010) , 4; 379-386.
4. Viljevac, Marija; Dugalić, Krunoslav; **Štolfa, Ivna**; Đermić, Edyta; Cvjetković, Bogdan; Sudar, Rezica; Kovačević, Josip; Cesar, Vera; Lepeduš, Hrvoje; Jurković, Zorica. Biochemical basis of apple leaf resistance to *Erwinia amylovora* infection. // *Food Technology and Biotechnology*. 47 (2009) , 3; 281-287.
5. Lepeduš, Hrvoje; **Štolfa, Ivna**; Radić, Sandra; Ćurković Perica, Mirna; Pevalek-Kozlina, Branka; Cesar, Vera. Photosynthetic electron transport and superoxide dismutase activity during natural senescence of maple leaves.. // *Croatia Chemica Acta*. 81 (2008) , 1; 97-103.
6. Teklić, Tihana; Engler, Meri; Cesar, Vera; Lepeduš, Hrvoje; Parađiković, Nada; Lončarić, Zdenko; **Štolfa, Ivna**; Marotti, Tatjana; Mikac, Nevenka; Žarković, Neven. Influence of excess copper on lettuce (*Lactuca sativa* L.) grown in soil and nutrient solution.. // *Journal of Food Agriculture and Environment*. 6 (2008) , 3-4; 439-444.
7. Teklić, Tihana; Hancock, John T.; Engler, Meri; Parađiković, Nada; Cesar, Vera; Lepeduš, Hrvoje; **Štolfa, Ivna**; Bešlo, Drago. Antioxidative responses in radish (*Raphanus sativus* L.) plants stressed by copper and lead in nutrient solution and soil. // *Acta Biologica Cracoviensia series Botanica*. 50 (2008) , 2; 79-86.
8. Vinković, Tomislav; Parađiković, Nada; Lepeduš, Hrvoje; **Štolfa, Ivna**; Teklić, Tihana. Oxidative stress in radish plants grown on soils with different Cu and Pb level. // *Cereal Research Communications*. 36 (2008) , Supplement 5 Part 3; 1519-1522.
9. Lepeduš, Hrvoje; Jozić, Marko; **Štolfa, Ivna**; Pavičić, Nikola; Hackenberger K., Branimir; Cesar, Vera. Changes in Peroxidase Activity in the Peel of Unshiu Mandarin (*Citrus unshiu* Marc.) Fruit with Different Storage Treatments. // *Food technology and biotechnology*. 43 (2005) , 1; 71-77.

Coauthor of 23 abstracts in conference proceedings

Coauthor of a university textbook "Practicum of the anatomy of plants"

Reviewer for the journal *Agriculturae Conspectus Scientificus* and *Acta Physiologiae Plantarum*