



## **CURRICULUM VITAE**

**Name and surname:** Denis Rusjan

**Date and place of birth:** 28.03.1975, Šempeter pri Gorici, Slovenia

**Address of residence:** Drnovk 13 a, 5212 Dobrovo, Brda, Slovenia

**Address:** University of Ljubljana, biotechnical faculty, Jamnikarjeva 101, SI-1000 Ljubljana Slovenia

**Phone:** 00386-1320-3151

**Fax:** 00386-1-4231088

**E-mail:** denis.rusjan@bf.uni-lj.si

### **Research works and landmark publications:**

Scientific publications with IF: 43

*Quantitative estimates:*

A1 - Total Points Rating: 1567.26

A'' - exceptional achievements: 57.10

A' - high quality achievements: 519.67

A1/2 - important achievements: 758.06

h-index: 9

### **Employment - Positions:**

1999 – 2004: Position of young researcher at the Department of Agronomy, Group for viticulture, UL, Biotechnical faculty,

2005 – Position of research assistant in the field of viticulture,

2007 – Position of assistant professor for the field of Horticulture,

2012 – Position of Associate professor for the field of Horticulture

2018 – Position of Full Professor for the field of Horticulture

### **Education:**

1994: Graduated at high school at the Science-mathematical Gymnasium in Nova Gorica, 1999: graduated at the Biotechnical faculty, Department of Agronomy. Title of the thesis: The influence of the morphology of the flowers on the fertilization and crop of grapevine (*Vitis vinifera* L. cv. 'Picolit')

1999-2002: Master degree at Biotechnical faculty, Department of Agronomy. The title of master degree: mikrorajonizacije: revision of the viniferous region of Goriška brda and the impact of the model of agro-ampelotechnic on the quantity and quality of crop variety of Merlot grapes (*Vitis vinifera* L. cv. 'Merlot')

2002-2004: Doctoral thesis in UL, Biotechnical faculty, Department of Agronomy. Dissertation title: Influence of copper compounds on selected physiological and biochemical processes in grapevine (*Vitis vinifera* L.)

### **Scientific research activity – Training schools:**

2007 - July: University of the Balearic Islands, Spain. Participation in research on the impact of drought stress on the physiology of the vine:

2009 and 2010 - January: The Vienna University of Technology; Austria. Participation in research on the extraction and measurement of key enzymes activities in phenylpropanoid pathway in the grapevine berry and leaf

2012 - July: Volcani Institute of Agricultural Research, Israel. Phenotyping and genotyping of grapevine accessions.

2014 – June to September: Guest lecturer and researcher at the Agricultural University of Athens, Greece.

2015 – July: Invited lecturer at Summer School; course of Business of Wine; University of Ljubljana, Economical Faculty, Ljubljana, Slovenia

**National Coordination:**

COST 858: Biotic and abiotic Viticulture's stress-grapevine defence mechanisms and the grape development's COST FA0905 Mineral improved crop production for healthy food and feed  
COST FA1003 East-West collaboration for diversity and mobilization of the Grapevine exploration adaptive traits for breeding  
COST FA1106 An integrated systems to determine if the development this approach mechanisms controlling flesh fruit quality and the tomato and the grapevine  
COST FA1303 Sustainable control of the grapevine trunk diseases

**Projects:**

V4-1410 - Guidelines for table-grape production in Slovenia in order to increase self-sufficiency 1.7.2014-30.6.2017  
V4-1409 - Technology of production of pears and cherries 1.7.2014-30.6.2017  
V4-1413 - Establishment of a system of maintenance of selection and production of propagating material of grapevine varieties of agricultural crops for sustainable agriculture 1.7.2014-30.6.2017  
V4-0108 - The impact of various supply vineyard soil mineral and water status of the vine in the changed climatic conditions 1.9.2004-30.11.2006  
V4-0762 - Terroir as an element of competitiveness of Rebula grapevine in Goriška Brda 1.10.2002-30.9.2006  
V4-0452 - Physiological bases of selection of grapevine rootstock for stress conditions 1.1.2002-31.10.2005  
V4-0738 - Physiological and quality boundaries in integrated pest management of grapevine 1.10.2002-30.9.2005  
V4-0278 - Development of technological processes in the integrated production of grapes and comply with the norms of the EU guidelines 1.11.1999-31.10.2001  
V4-1410 - Guidelines table-grape production in Slovenia in order to increase self-sufficiency 1.07.2014 – 30.6.2017  
V4-1413 - Conservation and appropriateness of the use and establishing a system of maintenance of selection and production of propagating material of domestic maize varieties and crops important to the sustainable agriculture 1.07.2014 – 30.6.2017  
International project:  
1. 6. 2011 – 30. 5. 2014 WINENET: Operational Programme Slovenia-Italy 2007-2013; Cooperation network to improve the wine quality industry with innovative solutions

**Knowledge of languages:**

Slovenian - actively,  
English – actively,  
Italian – actively,  
Spanish – passive

**Memberships (National, International):**

1. International Council of Grapevine Trunk Diseases (ICGTD)
2. International Organisation of Vine and Wine (OIV) - national delegate for viticulture
3. Council for Viticulture and Enology - Ministry for agriculture, forestry and food
4. Professional Association of Winegrowers and Winemakers of Slovenia - president (2012-2018; member)
5. Expert manager and coordinator of the Public Service in Viticulture - Ministry of agriculture, forestry and food
6. Member of the expert wine-growing college in VD Slovenia ([www.vinskadruzba.si](http://www.vinskadruzba.si))