



1. **Family name:** LALIĆ
2. **First names:** BRANISLAVA
3. **Date of birth:**
4. **Nationality:** Serbia
5. **Civil status:**
6. **Contact details (address, e-mail, telephone):** Faculty of agriculture, University of Novi Sad, Square Dositeja Obradovića 8, 21000, Novi Sad, Serbia, E-mail: [branka@polj.uns.ac.rs](mailto:branka@polj.uns.ac.rs), Phone: +381 21 4853 290

7. **Education:**

Institution [ Date from - Date to ]	Degree(s) or Diploma(s) obtained:
University of Novi Sad, Faculty of Sciences [1992]	<b>B.Sc.</b>
University of Belgrade, Faculty of Physics [1997]	<b>M.Sc.</b>
University of Novi Sad, ACIMSI-Center for Meteorology and Environmental Modelling [2006]	<b>Ph.D.</b>

8. **Language skills:** Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
English	1	1	1
Russia	1	1	1

9. **Membership of professional bodies:**

Serbian Meteorological Society

European Meteorological Society

10. **Other skills:** (e.g. computer literacy, etc.)

11. **Present position:** associate professor

12. **Name of institution/firm/organisation:** Faculty of agriculture, University of Novi Sad

13. **Years within the institution/firm/organisation:**

14. **Key qualifications:** (relevant to the assignment)

Exercises at undergraduate studies (Meteorology, Biophysics)

Supervisor of 1 M.Sc. thesis, 2 B.Sc. thesis

15. **Specific experience in the region:**

Country	Date from - Date to

16. **Professional experience**

Date from - Date to	Location (Country)	Organisation / Company	Position	Description of responsibilities and activities

17. **Other relevant information:** (e.g. publications, professional training)

- Gest editor of OAJ "Atmosphere" (section: Agrometeorology)
- 6 reviews in referee journals
- Chairing in national and international meetings
- 1 keynote lectures at European meetings
- Member of WMO expert team - WMO RA VI Working group on Climate and Hydrology, Climate Expert Group, TT-Agrometeorology

### **Selected publications**

1. **Lalić B.**, Mihailovic D.T., Rajkovic B., Arsenic I. D., Radlovic D. (2003): Wind profile within the forest canopy and in the transition layer above it, Environmental Modelling & Software, 18, Issue 10, 943-950.

2. **Lalić B.**, Mihailović D.T. (2004): An Empirical Relation Describing Leaf Area Density inside the forest for Environmental Modelling, Jour. App. Met., 43, No. 4, 641-645.

**Lalic B.**, Mihailovic D.T., Radovanovic S., Balaz J., Cirisan A. (2007): Input data representativeness problem in plant disease forecasting models, Idojaras, 111 (2-3), 199-208.

4. **Lalic B.**, Mihailović D.T., Rajkovic B., Kapor D. (2010): An Approach to Forest-Atmosphere Interaction Modelling: Implications of Momentum Turbulent Transport within the Forest, In: Advances in Environmental

Modeling and Measurements (Eds. Dragutin T. Mihailovic and Branislava Lalic). Nova Science Publishers, Inc., New York., 67-76, ISBN: 978-1-60876-599-7.

5. **Lalic B.**, Eitzinger J., Mihailovic D.T., Thaler S., Jancic M. (2012): Climate change impacts on winter wheat yield change – which climatic parameters are crucial in Pannonian lowland? *The Journal of Agricultural Science* (Available on CJO 2012doi:10.1017/S0021859612000640).

### **Selected projects**

1. Reinforcement of the Research Potential in Center for Meteorology and Environmental Predictions (RRP CMEP), FP6. 2007-2009. (Participant)
2. Adaptation of agriculture in European regions at environmental risk under climate change (ADAGIO), FP6. 2007-2009. (Participant)
3. Coupling STICS -LAPS models to improve the representation of crop processes and land-atmosphere interactions. Bilateral cooperation Serbia-France in program "Pavle Savić". 2008-2009. (Participant)