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**Broad area of Specialization**

Physical Geography, Climatology

**Education**

- Doctoral study: Faculty of Geography, University of Belgrade (from 2010)
- Master study: Faculty of Geography, University of Belgrade, department for geography. *Master thesis „Hess-Brezowsky classification of atmospheric circulation and climate variability in Serbia“, April 2010, p. 141*
- Graduate study: Faculty of Geography, University of Belgrade, Department for Geography, 2008

**Employment**

- 2011. Research Trainee, Geographical Institute „Jovan Cvijić“ SASA, Belgrade
- 2011.- till date. Research Associate, Geographical Institute „Jovan Cvijić“ SASA, Belgrade

**Published articles in International Journals**

1. Malinovic-Milicevic, S., Radovanovic, M. M., **Stanojevic, G.** & Milovanovic, B. (2015). Recent changes in Serbian climate extreme indices from 1961 to 2010. *Theoretical and Applied Climatology*, OnLine-First, DOI 10.1007/s00704-015-1491-1
2. Radovanović, M. M., Pavlović, M. T., **Stanojević, B. G.**, Milanović, M. M., Pavlović, A. M. & Radivojević, R. A. (2015). The Influence of Solar Activities on Occurrence of the Forest Fires in South Europe. *Thermal Science*, 19 (2), pp. 435-446

3. Ducić, D. V., Milovanović, M. B., **Stanojević, B. G.**, Milenković, DJ. M. & Ćurčić, B. N. (2015). Tropical temperature altitude amplification in the hiatus period (1998-2012). *Thermal Science (2015)*, OnLine-First, DOI:10.2298/TSCI150410103D
4. **Stanojević, G.**, Stojilković, J., Spalević, A., Kokotović V. (2014). The impact of heat waves on daily mortality in Belgrade (Serbia) during summer. *Environmental Hazards 13 (4)*, pp. 329-342
5. **Stanojević, G.**, Spalević, A., Kokotović V. & Stojilković, J. (2014), Does Belgrade (Serbia) need heat health warning system? *Disaster Prevention and Management: An International Journal 23 (5)*, pp. 494 – 507
6. Ducić, V., Luković, J., Burić, D., **Stanojević, G.** & Mustafić, S. (2012). Precipitation extremes in wettest Mediterranean region (Krivošije) and associated atmospheric circulation types. *Nat. Hazard Earht Syst. Sci., 12 (3)*, pp. 687-697
7. Toualy, E., **Stanojevic, G.**, Kouadio, K. Y. & Aman, A. (2012). Multi-decadal Variability of Sea Surface Temperature in the Northern Coast of Gulf of Guinea. *Asian Journal of Applied Sciences, 5 (8)*, pp. 552-562.
8. Ducić, V., Luković, J., **Stanojević, G.** (2010). Atmospheric circulation and the precipitation variability in Serbia for period 1949-2004. *Bulletin of the Serbian Geographycal Society, 90 (2)*, pp. 97-107

#### Published articles in National Journals

9. Radovanović, M., Gomes, J., F., P., **Stanojević, G.**, Milanović, M. & Stevančević, M., T. (2013). The heliocentric Analysis of forest fire in south Europe on July 14th 2011. *Belgrade School of Meteorology (6)*, pp. 305-322
10. **Stanojević, G.** (2012). Analysis of annual sums of precipitation in Serbia. *Journal of Geographic Insitute "Jovan Cvijić" SASA, 62 (2)*, pp. 1-13
11. Burić, D., **Stanojević, G.**, Luković, J., Gavrilović, Lj. & Živković, N. (2012). Climate change and river discharge: case study Kolubara River, Beli brod hydrological gauge. *Bulletin of Serbian Geographycal Society, 92 (1)*, 123-130
12. Ducić, V., Burić, D., Luković, J. & **Stanojević, G.** (2011). The changes of precipitation in Podgorica for period 1951-2010. *Bulletin of the Serbian Geographycal Society, 91 (2)*, pp. 63-70
13. Ducić, V. & **Stanojević, G.** (2010). The influence of solar wind on the atmospheric circulation on example of Hess-Brezowsky classification. *Belgrade School of Meteorology, 3*, pp. 297-315
14. Ducić, V., **Stanojević, G.** & Ikonović, V. (2010). Atmospheric circulation and the temperature variability in Serbia for period 1949-2004. *Collection of papers of Geographical Faculty, Belgrade University, 58*, pp. 11-28
15. **Stanojević, G.** (2010). The classification of atmospheric circulation. *Journal of Geographic Insitute "Jovan Cvijić" SASA, 60 (2)*, pp. 27-37

#### Conferences

1. Milovanović, B., Radovanović, M., **Stanojević, G.**, Štrbac, D. & Ćurčić, N. (2015). The climate of karst terrains in Serbia. *International Scientific Conference "150<sup>th</sup> Anniversary of Jovan Cvijić's birth", October 12-14, 2015, Belgrade, Serbia, ISBN 978-86-7025-667-5*

2. **Stanojević, G.** (2014). The study of climate variability in Serbia using atmospheric circulation types. *EMS Annual Meeting Abstract, Vol. 11, EMS2014-21, 14<sup>th</sup> EMS/10<sup>th</sup> ECAC, 6 – 10 October, 2014, Prague, Czech Republic*
3. **Stanojević, G.**, Kokotović, V., Stojilković, J., Spalević, A. & Vyklyuk, Y. (2014). Review of recent results in modeling heat-mortality relation in Belgrade (Serbia). *EMS Annual Meeting Abstract, Vol. 11, EMS2014-13, 14<sup>th</sup> EMS/10<sup>th</sup> ECAC, 6 – 10 October, 2014, Prague, Czech Republic*
4. Stojilković, J., Kokotović, V., **Stanojević, G.** & Spalević, A. (2014). Daily mortality counts and summer heat waves in Belgrade (Serbia). *European population conference, June 24-26, 2014, Budapest, Hungary.*
5. **Stanojević, G.**, Spalević, A. & Kokotović, V. (2012). The natural conditions as factor socio-economic development of Belgrade peri-urban belt. *Congress Proceedings, Problems and Challenges of Contemporary Geographica Science and Teaching, Kopaonik, pp. 355-361*
6. **Stanojević, G.** (2011). Analysis of seasonal temperature variability in Serbia. *Congress Proceedings, The 3<sup>RD</sup> Congress of Serbian Geographers, Banja Luka, pp. 171-181*
7. **Stanojević, G.** Atmospheric circulation types and temperature variability in Serbia. *Geophysical Research Abstracts, Vol.13, EGU2011-6908, 2011, EGU General Assembly, 3-8 April, 2011, Vienna, Austria.*
8. **Stanojević, G.** & Ducić, V. The Large-Scale Atmospheric Circulation and Extreme Temperature Events in Serbia. *EMS Annual Meeting Abstracts, Vol.8, EMS2011-736, 11<sup>th</sup> EMS/10<sup>th</sup> ECAM, 12-16 September, 2011, Berlin, Germany.*

### **Workshops, Schools**

*Spatial and spatio-temporal modelling of meteorological and climatic variables using Open Source software (R+ OSGeo), Faculty of Civil Engineering, University of Belgrade, June 23-26, 2014, Belgrade, Serbia*

*First CLIM-RUN Workshop on climate Services, The Abdus Salam International Centre for Theoretical Physics, October 15-19, 2012, Trieste, Italy*

*6<sup>th</sup> ICTP Workshop on The Theory and Use of REGional Climate Models, The Abdus Salam International Centre for Theoretical Physics, May 7-18, 2012, Trieste, Italy*

*School and Conference on "the General Circulation of the Atmosphere and Oceans: a Modern Perspective", The Abdus Salam International Centre for Theoretical Physics, July 11-15, 2011, Trieste, Italy*

*The Final Event of COST733 Action, Open Workshop, November 22-24, 2010, Vienna, Austria*

## **List of Projects**

1. 2011. – till date. The Geography of Serbia (*47007– The Republic of Serbia, the Ministry of Science and Technological Development*).

Update 26.12.2015.