

CURRICULUM VITAE

Mladen Maradin, Ph.D., Senior Assistant

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EDUCATION

- 1985 – 1993 Dubovac primary school, Karlovac
- 1993 – 1997 Gimnazija Karlovac, high school, Karlovac
- 1999 – 2004 Department of Geography, Faculty of Science, University of Zagreb, course teacher of geography
- 2004 Graduated at Department of Geography, Faculty of Science, University of Zagreb, 24th of October (thesis *Monsoon – genesis and geographical impact*; mentor: Anita Filipčić, Ph.D., Associate Prof.)
- 2005 – 2011 Postgraduate Program the Geographic basis of spatial planning at Department of Geography, Faculty of Science, University of Zagreb
- 2011 PhD degree at Department of Geography, Faculty of Science, University of Zagreb, 8th of December (doctoral thesis *Geographical aspect of differences in precipitation variability of continental and maritime pluviometric regimes in the Republic of Croatia*; supervisor Anita Filipčić, Ph.D., Associate Prof.).

PROFESSIONAL EXPERIENCE

- 2004 – 2005 Teacher of geography
Technical school Karlovac i Trade and Catering school Karlovac
- 2005 – Junior Researcher – Assistant/ Senior Assistant
Department of Geography, Faculty of Science, University of Zagreb

SCIENTIFIC PROJECTS

- 2005 – 2006 *Regional-geographic research of Croatia* (principal investigator Dragutin Feletar, PhD, Full Prof.), associate
- 2009 – 2010 *The climate change impact on socio-geographical elements in Croatia* (principal investigator Anita Filipčić, PhD, Associate Prof.), associate
- 2007 – 2009 *Environmental change and cultural landscape as a development resource*
2010 – (principal investigator Borna Fürst Bjeliš, PhD, Full Prof.), associate
- 2013 – 2014 financial support of University of Zagreb for project *Changes in spatial structure of the post-socialistic city* (principal investigator Vedran Prelogović, Assistant Prof.), associate

OTHER SCIENTIFIC ACTIVITIES

- 2007 Member of Organizing Committee of 4th *Croatian Geographical Congress*, Poreč, 10th – 13th of October 2007
- 2012 Member of Organizing Committee of Symposium *Geography within system of science and educational system*, Zagreb, 15th of November 2012
- 2014 Member of Scientific and Organizing Committee of international conference of IGU Commission of Water Sustainability: *Water sustainability: new challenges and solutions*, Dubrovnik, 24th – 28th of August 2014.

AWARDS AND HONORS

- 2013 Award Young Scientist of Faculty Council of Faculty of Science

MEMBERSHIP IN SCIENTIFIC AND OTHER ORGANISATIONS

- 2000 – Member of Croatian Geographical Society
- 2008 – Member of Steering Committee of Croatian Geographical Society

COMMISSIONS, COMMITTEES AND WORKING GROUPS

- 2006 – 2009 Member of the State Commission for the implementation of school competition in geography

LIST OF PUBLISHED PAPERS

Maradin, M., 2006: *Monsuni i njihovo geografsko značenje*. Geografski Horizont, vol. 52, no. 1-2, 35-45

Maradin, M., 2007: *Varijabilnost padalina u Osijeku*. Geografski glasnik, vol. 69, no. 2, 53-77

Maradin, M., 2008: *Varijabilnost padalina u Hvaru i Crikvenici*. Geoadria, vol. 13, no. 2., 133-154

Lončar, J., **Maradin, M.**, 2009: *Environmental Challenges for Sustainable Development in the Croatian North Adriatic Littoral Region*. Dela, vol. 31, 159-173

Faivre, S., Pahernik, M., **Maradin, M.**, 2011: *The gully of Potovošća on the Island of Krk – The effects of a short-term rainfall event*. Geologia Croatica, vol. 64, no. 1, 67-80

Maradin, M., Filipčić, A., Orešić, D. 2011: *Varijabilnost padalina u izabranim postajama na jadranskoj obali*. Acta geographica Croatica, vol. 38, 25-34

Filipčić, A., Orešić, D., **Maradin, M.**, 2011: *Utjecaj kontinentalnosti klime na dugogodišnje trendove količine padalina u Hrvatskoj*. Acta geographica Croatica, vol. 38, 15-24

Maradin, M., Filipčić, A., 2012: *Prostorne razlike u varijabilnosti padalina Središnje Hrvatske*. Hrvatski geografski glasnik, vol. 74, no. 1, 41-59

Maradin, M., 2013: *Varijabilnost padalina na području Hrvatske s maritimnim pluviometrijskim režimom*. Geoadria, vol. 18, no. 1, 3-27

Filipčić, A., Orešić, D., **Maradin, M.**, 2013: *Promjene količine padalina u Hrvatskoj od sredine 20. st. do danas*. Geoadria, vol. 18, no. 1, 29-39

PARTICIPATION AT THE SCIENTIFIC CONFERENCES

Maradin, M., 2006: *Utjecaj odabranih klimatskih elemenata na razvoj turizma Senja*. Prirodoslovna istraživanja riječkog područja, Rijeka, 14 – 17 of June 2006

Maradin, M., 2007: *Kyotski protokol i neki aspekti njegove provedbe u Republici Hrvatskoj*. IV. hrvatski geografski kongres, Poreč, 10 – 13 of October 2007

Maradin, M., 2008: *Changes in Precipitation Variability in Osijek*. XXIVth Conference of the Danubian Countries, Bled, Slovenija, 2 – 4 of June 2008

Čanjevac, I., **Maradin, M.**, 2009: *Trends of Precipitation and River Discharges in Croatian Part of Dunav River Basin*. «Managing water in a changing world», Torino, Italija, 27 – 31 of July 2009

Maradin, M., 2010: *The approach to the climate indicators in the spatial plans of the counties in Croatia*. «Primijenjena geografija u teoriji i praksi», Zagreb, 5 – 6 of November 2010

Maradin M., Filipčić, A., 2011: *Prostorne razlike u varijabilnosti padalina Središnje Hrvatske*. V. hrvatski geografski kongres, Osijek, 5 – 8 of October 2011

Filipčić, A., Orešić, D., **Maradin M.**, 2011: *Promjene količine padalina u Hrvatskoj od sredine 20. st. do danas*. V. hrvatski geografski kongres, Osijek, 5 – 8 of October 2011

Maradin, M., Lončar, J., 2013: *Environment sustainability in Croatia in the context of EU enlargement: case study of Croatian north Adriatic Area*, «IV EUGEO Congress», Rim, 5 – 7 of September 2013