

CURRICULUM VITAE

Contact details



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Education

- 2007 PhD in psychology,
Faculty of Philosophy, University of Belgrade, Serbia, thesis supervisor:
Aleksandar Kostić
- 2004 MA in psychology,
Faculty of Philosophy, University of Belgrade, Serbia, thesis supervisor:
Aleksandar Kostić
- 2001 BA in psychology,
Faculty of Philosophy, University of Belgrade, Serbia, thesis supervisor:
Aleksandar Kostić

Grants and awards

- 2008 Oxford Colleges Hospitality Scheme Scholar at St. John's College, Oxford, 1-30 April 2008
- 2007 Workshop on writing European grant proposals (Expert of European Knowledge certificate) held within Tempus Extra 2 project in University in Novi Sad (CM_SCM-C026B06-2006 RS).
- 2006 Using R statistical package, workshop in Max Planck Institute for Psycholinguistics, Nijmegen.
- 2004 - 2006 Ministry of Science and Environmental Protection of the Republic of Serbia
PhD Scholarship
Laboratory for Experimental Psychology, University of Belgrade
- 2001 - 2004 Ministry of Science and Environmental Protection of the Republic of Serbia
MA Scholarship
Laboratory for Experimental Psychology, University of Belgrade
- 2001 The best student who graduated at Faculty of Philosophy, in University in Belgrade, in 2000/2001
- 2000 "For the promising generation" - the scholarship granted by the Kingdom of Norway to 1000 best students of final years in Serbian universities

- 1999 - 2001 Gifted Young Scientist Fellowship granted by Ministry of Science and Environmental Protection of the Republic of Serbia
Laboratory for Experimental Psychology, University of Belgrade
- 1997 - 1999 Ministry of Education of the Republic of Serbia Scholarship

Languages

Serbian - native
English - high proficiency
French - understanding (oral and written)
Portuguese – beginner level

Experience

Academic experience

- 2014 - present Associate Professor
Department of Psychology, Faculty of Philosophy
University of Novi Sad
- 2008 - 2014 Assistant Professor
Department of Psychology, Faculty of Philosophy
University of Novi Sad
- 2006 - 2008 Teaching Assistant
Department of Psychology, Faculty of Philosophy
University of Novi Sad
- 2011 - present Research Assistant
Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade
Ministry of Education and Science of the Republic of Serbia research grant
Fundamental cognitive processes and functions (179033)
- 2011 - present Research Assistant
Department of Psychology, Faculty of Philosophy, University of Novi Sad
Ministry of Education and Science of the Republic of Serbia research grant
Hereditary, environmental, and psychological factors of mental health (179006)
- 2006 - 2010 Research Assistant
Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade
Ministry of Science and Environmental Protection of the Republic of Serbia research grant
Fundamental cognitive processes and functions (149039D)
- 2006 - 2007 Research Assistant
"Cornell University – Einaudi Seed Grant Competition: Clitics in South Slavic Languages: the view from the interfaces"

2002 - 2004 Research assistant
University of Kent at Canterbury
University of Kent Faculty of Social Sciences Small Research Grant
Serial effects in reading in transparent orthography

2002 - 2003 Research assistant
Royal Society Research Grant
Reading in Serbian and English: testing the orthographic depth hypothesis

2001 – 2002 Research assistant
Psychology Institute, Belgrade
OECD Program for International Student Assessment

2001 – 2002 Psychologist, "Radoje Domanović" elementary school, Belgrade

2000 - present Associate of Laboratory for Experimental Psychology, University of Belgrade

Other activities

2002 - present Petnica Youth Science Center associate

2015 Scientific and organizing committee member of First International Morphology Meeting

2014 - present Scientific and organizing committee member of LEPovanje: Young Experimental Psychology Researchers Meeting

2013 - 2014 Maternity leave

2011 - 2012 Maternity leave

2009, 2013 Scientific committee member of Sabor psihologa Srbije

2007 - 2008 Centre for talents of Republic of Serbia associate

2013 - present Reviewer for journal *Primenjena psihologija*

2004 - present Reviewer for journal *Psihologija*

2015 Reviewer for journal *Japanese Psychological Research*

2015 Reviewer for journal *Journal of Slavic Linguistics*

2012 Reviewer for journal *Psihološka istraživanja*

2011 Reviewer for journal *Teme*

2009 Reviewer for journal *Language and Cognitive Processes*

2008 Reviewer for journal *Društvena istraživanja*

2002 - 2006 Organizer of weekly invited talks in Laboratory for Experimental Psychology, University of Belgrade

Research interests

Processing and representation of ambiguous words
Vector based semantic representations
The role of concreteness in memory organization
Processing and representation of inflected and derivational morphology
Models of learning and morphology of language
Information theory
Implicit memory

Working memory
Probabilistic models of cognitive functioning

Memberships

2016 - present Women in Cognitive Science
2015 - present The Psychonomic Society
2011 - 2014 Association for Psychological Science
2013 - present Društvo psihologa Srbije
2009 - present Oxford Alumni Society
2009 - present Chevening Alumni Society

Publications

In preparation

Filipović Đurđević, D., & Kostić, A. Polysemy norms for 150 Serbian nouns: number, familiarity, probability, entropy and concreteness of senses. In preparation.
Filipović Đurđević, D., & Kostić, A. We probably sense sense probabilities. In preparation.
Filipović Đurđević, D., Moscoso del Prado Martin, F., & Kostić, A. Inducing sense probability distribution. In preparation.
Filipović Đurđević, D., & Milin, P. More on the simultaneous effects of inflectional paradigms and classes: the case of Serbian adjectives. In preparation.
Gatarić, M., & Filipović Đurđević, D. Processing effects of semantic ambiguity of derivational suffixes. In preparation
Popović, M., & Filipović Đurđević, D. The effect of number of modalities in PAL (paired associate learning) paradigm. In preparation.

Theses

2007 Filipović Đurđević, D. (2007). *Polysemy effect in processing of Serbian nouns*. PhD thesis, University of Belgrade.
2004 Filipović, D. (2004). *Cognitive status of adjectival gender in Serbian language*. Master thesis, University of Belgrade.
2001 Filipović, D. (2001). *Processing of adjectives in Serbian language*. Bachelor thesis, Department of Psychology, Faculty of Philosophy, University of Belgrade.

Books

Filipović Đurđević, D., & Zdravković, S. (2013). *Uvod u kognitivne neuronauke*. Zrenjanin, RS: Gradska narodna biblioteka Zrenjanin.

Chapters

- Zec, D., & Filipović Đurđević, D. (in press) The Role of Prosody in Clitic Placement. In V. Gribanova and S. Shih (Eds.) *The Morphosyntax-Phonology Connection: Locality and Directionality at the Interface*. Oxford, UK: Oxford University Press.
- Filipović Đurđević, D., Popović Stijačić, M., & Karapandžić, J. (2016) A quest for sources of perceptual richness: Several candidates. In S. Halupka-Rešetar and S. Martínez-Ferreiro (Eds.) *Studies in Language and Mind*. RS, Novi Sad: Filozofski fakultet u Novom Sadu, 187-238.
- Filipović Đurđević, D., Karapandžić, J., & Arsenijević Mijalković, J. (2016) Presentation modality interacts with the effect of visual perceptual strength on word processing. In S. Halupka-Rešetar and S. Martínez-Ferreiro (Eds.) *Studies in Language and Mind*. RS, Novi Sad: Filozofski fakultet u Novom Sadu, 161-185.
- Filipović Đurđević, D. (2013). Razumevanje jezika pomoću brojeva. *Petničke sveske, Exploratorium: VREME, Zbornik predavanja*, 71, 89-108.
- Diesing, M., Filipović Đurđević, D. & Zec, D. (2009). Clitic placement in Serbian: Corpus and experimental evidence. In S. Featherston and S. Winkler (Eds.) *The Fruits of Empirical Linguistics, Volume 2: Product* (pp. 59-73). Berlin, New York: Mouton de Gruyter.

Papers

- Prekovic*, S., Filipović Đurđević*, D., Csifcsak, G., Šveljo, O., Stojković, O., Janković, M., Koprivšek, K., Covill, L.E., Lučić, M., Van den Broeck, T., Helsen, C., Ceroni, F., Claessens, F., & Newbury, D. (2016). Multidisciplinary investigation links backward-speech trait and working memory through genetic mutation. *Scientific Reports*, 6, 20369; doi: 10.1038/srep20369. (* denotes equal contribution)
- Popović Stijačić, M., & Filipović Đurđević, D. (2015). Uspešnost reprodukcije u zavisnosti od broja čula kojima je moguće iskusiti pojam. *Primenjena psihologija*, 8(3), 335-352.
- Filipović Đurđević, D., Milin, P., & Feldman, L. B. (2013). Bi-alphabetism: A window on phonological processing. *Psihologija*, 46(4), 419-436.
- Baayen, R. H., Milin, P., Filipović Đurđević, D., Hendrix, P., & Marelli, M. (2011). An amorphous model for morphological processing in visual comprehension based on naive discriminative learning. *Psychological Review*, 118(3), 438-481.
- Jakić, M., Filipović Đurđević, D., and Kostić, A. (2011). The facilitation effect of associative and semantic relatedness in word recognition. *Psihologija*, 44(4), 367-385.
- Milin, P., Keuleers, E., & Filipović Đurđević, D. (2011). Allomorphic responses in Serbian pseudo-nouns as a result of analogical learning. *Acta Linguistica Hungarica*, 58 (1-2), 65-84.
- Živanović, J. & Filipović Đurđević, D. (2011). On advantage of seeing TEXT and hearing SPEECH. *Psihologija*, 44(1), 61-70.
- Feldman, L. B., Kostić, A., Basnight-Brown, D. M., Filipović Đurđević, D., & John Pastizzo, M. (2010). Morphological Facilitation for Regular and Irregular Verb Formations in Native and Non-Native Speakers: Little Evidence for Two Distinct Mechanisms. *Bilingualism: Language and Cognition*, 13(2), 119-135.

- Milin, P., Filipović Đurđević, D., Kostić, A. & Moscoso del Prado Martín, F. (2009). The simultaneous effects of inflectional paradigms and classes on lexical recognition: Evidence from Serbian. *Journal of Memory and Language*, 60(1), 50-64.
- Filipović Đurđević, D., Đurđević, Đ. i Kostić, A. (2009). Vector based semantic analysis reveals absence of competition among related senses. *Psihologija*, 42(1), 95-106.
- Filipović Đurđević, D. i Kostić, A. (2008). The effect of polysemy on processing of Serbian nouns. *Psihologija*, 41(1), 69-86.
- Jovanović, T., Filipović Đurđević, D. i Milin, P. (2008). Kognitivna obrada alomorfije u srpskom jeziku. *Psihologija*, 41(1), 86-102.
- Filipović, D. i Kostić, A. (2004). Kognitivni status roda prideva u srpskom jeziku. *Psihološka istraživanja*, 14, 125-168.
- Filipović, D. i Kostić, A. (2003). Kognitivna obrada prideva. *Psihologija*, 36(3), 353-378.

Invited talks

International

- 2015 Information theory and implications. Tutorial presented at First International Morphology Meeting, Belgrade, Serbia, July 2015
- 2009 Balance of sense probabilities affects processing of polysemous words. Department of Linguistics, Cornell University, Ithaca, NY, USA, Jun 2009
- 2008 We probably sense sense probabilities. Department of Linguistics, University of Alberta, Edmonton, Canada, October 2009
- 2008 We probably sense sense probabilities. Psycholinguistics Research Group, Department of Experimental Psychology, University of York, April 2008

Local

- 2016 Guest speaker at Young Linguists Association Seminar at Center for Applied Science, May 2016
- 2016 When the brain talks backwards: unusual language game reveals cognitive processes and their genetic basis. Invited talk at Brain Awareness Week, Galery of Serbian Academy of Science, Belgrade (March 2016)
- 2015 Stranger in the head: Challenges and benefits of the second language. Invited talk at Brain Awareness Week, Goethe Institut, Belgrade (March 2015)
- 2014 Guest speaker at Neurolinguistic and psycholinguistic research of language, two workshops organized at Faculty of philosophy, University of Novi Sad (March 2014, April 2014)
- 2013 Guest speaker at Young Linguists Association Seminar at Center for Applied Science, December 2013
- 2011 Keynote speaker at Student Linguistic Conference, Faculty of Philology, University of Belgrade, May 2011
- 2009 Guest speaker at Departmental Seminar, Department of Psychology, Faculty of Philosophy, University of Novi Sad, December 2009
- 2009 Guest speaker at Science Fair, Belgrade, December 2009

- 2001 - present Guest speaker at Laboratory for Experimental Psychology Seminar, Faculty of Philosophy, University of Belgrade (November 2013, April 2013, March 2012, March 2009, March 2007, November 2006, April 2006, November 2005, March 2004, November 2003, March 2003, May 2001)
- 2003 - present Guest speaker at Petnica Youth Science Center (February 2015, February 2014, April 2009, August 2008, May 2008, March 2008, May 2007, May 2004, May 2003)

Conference presentations

- Filipović Đurđević, D., Milin, P., Gatarić, I., Feldman, L.B. (2016) Bi-alphabetism: challenges imposed by visual, phonological and executive processing load and the implications for models of reading. *Understanding writing systems: From core issues to implications for written language acquisition, Tenth International Workshop on Writing Systems and Literacy*, Radboud University Nijmegen, The Netherlands, 12-13 May 2016, 2-3.
- Filipović Đurđević, D., Gatarić, I., Milin, P. (2016) Entropy effects in the processing of Serbian morphology. *International Meeting of the Psychonomic Society*, Granada – Spain, 5-8 May 2016, 49.
- Filipović Đurđević, D., Gatarić, I., Milin, P. (2016) Entropy effects in the processing of Serbian morphology. *International Meeting of the Psychonomic Society*, Granada – Spain, 5-8 May 2016, 49.
- Filipović Đurđević, D., & Gatarić, I. (2016) Efekat entropije na obradu izolovano prikazanih predloga. *XXII naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 18-20. mart, 2016, 50-51.
- Popović Stijačić, M., & Filipović Đurđević, D. (2016) Analiza tačnosti u memorijskim zadacima: poređenje tri statističke tehnike. *XXII naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 18-20. mart, 2016, 63-64.
- Mišić, K., & Filipović Đurđević, D. (2016) Efekat redosleda izlaganja različitih vrsta višeznačnosti na njihovu obradu. *XXII naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 18-20. mart, 2016, 48-49.
- Filipović Đurđević, D., Gatarić, I., Milin, P. (2016) Entropy effects in the processing of Serbian morphology. *International Meeting of the Psychonomic Society*, Granada – Spain, 5-8 May 2016.
- Filipović Đurđević, D., Gatarić, I., Feldman, L.B. (2016) Unravelling bi-alphabetism: phonological, visual and executive processing load. *4th Novi Sad workshop on Psycholinguistics, neurolinguistics and clinical linguistic research*, Novi Sad: Department of English, Faculty of Philosophy, University of Novi Sad, April 16th, 2016, 5.
- Gatarić, I. & Filipović Đurđević, D. (2016) Processing effects of semantic ambiguity of Serbian derivational suffixes. *17th International Morphology Meeting*. Vienna: WU Vienna, February 17-21 2016, 45-46.

- Filipović Đurđević, D. & Gatarić, I. (2016) Grammatical cases as cued by prepositions: Entropy effects in processing of isolated prepositions. *17th International Morphology Meeting*. Vienna: WU Vienna, February 17-21 2016, 128-129.
- Mišić, K., & Filipović Đurđević, D. (2015) Efekat eksperimentalnog konteksta na obradu višeznačnosti reči. *Naučno-stručni skup Savremeni trendovi u psihologiji*. Novi Sad: Odsek za psihologiju, Filozofski fakultet, Univerzitet u Novom Sadu, 29-31 Oktobar, 2015, 307-309.
- Popović Stijačić, M., & Filipović Đurđević, D. (2015) Uticaj pauze u zadatku slobodne reprodukcije na efekat broja čula. *Naučno-stručni skup Savremeni trendovi u psihologiji*. Novi Sad: Odsek za psihologiju, Filozofski fakultet, Univerzitet u Novom Sadu, 29-31 Oktobar, 2015, 106-108.
- Gatarić, I., & Filipović Đurđević, D. (2015) Derivational suffix frequency effects in the masked-priming task. *Naučno-stručni skup Savremeni trendovi u psihologiji*. Novi Sad: Odsek za psihologiju, Filozofski fakultet, Univerzitet u Novom Sadu, 29-31 Oktobar, 2015, 96-97.
- Filipović Đurđević, D., & Milin, P. (2015) Further on simultaneous effects of inflectional paradigms and classes: a case of Serbian adjectives. *First International Quantitative Morphology Meeting*. Beograd: Faculty of Philosophy, University of Belgrade, July 11-15 2015, 3-5.
- Gatarić, I. & Filipović Đurđević, D. (2015) Quantitative measures of derivational suffixes in Serbian language: a database. *First International Quantitative Morphology Meeting*. Beograd: Faculty of Philosophy, University of Belgrade, July 11-15 2015, 26-28.
- Filipović Đurđević, D. (2015). The effect of meaning probabilities on the processing of homonyms. *3rd Novi Sad workshop on Psycholinguistics, neurolinguistics and clinical linguistic research*. Novi Sad: Department of English, Faculty of Philosophy, University of Novi Sad, April 18th, 2015, 8.
- Gatarić, I., i Filipović Đurđević, D. (2015). Uticaj semantičke višeznačnosti derivacionih sufiksa na obradu imenica srpskog jezika. *XXI naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 27-29. mart, 2015, 47-48.
- Filipović Đurđević, D. (2015). Obrada homonima u srpskom jeziku i efekat redundanse. *XXI naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 27-29. mart, 2015, 52-53.
- Filipović Đurđević, D. (2014). Dalja validacija efekta neizvesnosti značenja na vreme obrade polisemičnih reči. *XX naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 28-30 Mart, 2014, 38-39.
- Lovčević, I., & Filipović-Đurđević, D. (2013). Simultani efekti infleksionih paradigmi i klasa na obradu prideva srpskog jezika. *XIX naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 22-24 Mart, 2013, 35-36.
- Feldman, L. B. and Filipović Đurđević, D. (2012). Semantic Priming and Phonological Ambiguity Interact. *53th Annual Meeting of the Psychonomic Society*, Minneapolis, MN. November 15-18., Abstracts of the Psychonomic Society, 17, 57.

- Filipović Đurđević, D., Popović, M. i Živanović, J. (2012). Poređenje tri nove mere konkretnosti reči. *60. naučno-stručni skup psihologa Srbije*. Beograd: Društvo psihologa Srbije, 30. maj - 2. jun 2012, 195-196.
- Popović, M. i Filipović Đurđević, D. (2011). Uticaj broja čula kojim je moguće iskusiti pojam u paradigmi asocijativnog učenja parova reči. *XVII naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 11-12 Februar, 2011, 4-6.
- Popović, M. and Filipović Đurđević, D. (2010). Does number of senses through which a concept can be experienced affect recall? *EPS Workshop The Representation of Abstract Concepts*, London, Cognitive, Perceptual and Brain Sciences Research Department, UCL, January 8th and 9th 2010, p.18.
- Živanović, J. and Filipović Đurđević, D. (2010). On advantage of seeing TEXT and hearing SPEECH. *EPS Workshop The Representation of Abstract Concepts*, London, Cognitive, Perceptual and Brain Sciences Research Department, UCL, January 8th and 9th 2010, p.22.
- Živanović, J. i Filipović Đurđević, D. (2010). Efekat kongruentnosti čulnih modaliteta – istraživanje na pridevima i glagolima. *XVI naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 5-6 Februar, 2010, 21-22.
- Popović, M. i Filipović Đurđević, D. (2010). Uticaj broja čulnih modaliteta kojima je moguće iskusiti pojam na reprodukciju parova asocijativno povezanih reči. *XVI naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 5-6 Februar, 2010, 22-23.
- Jovanović, T., Filipović Đurđević, D. i Milin, P. (2010). Novo o grafo-fonološkim korelatima alomorije u srpskom jeziku. *XVI naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 5-6 Februar, 2010, 24-25.
- Milin, P., Filipović Đurđević, D. & Baayen, H. (2009). Unmasking the masked priming effect. *6th Morphological Processing Conference Program and Abstracts*. Turku, Finland, June 14-17 2009, 31.
- Živanović, J., Filipović-Đurđević, D. (2009). The effect of congruence between the sensory modality through which a concept is experienced and the modality through which the information about it is received. *Međunarodni naučno-stručni skup Savremeni trendovi u psihologiji*, Novi Sad: Odsek za psihologiju, Filozofski fakultet, Univerzitet u Novom Sadu, 23-24 Oktobar, 2009, 103 - 104.
- Popović, M., Filipović-Đurđević, D. (2009). Number of senses through which a concept can be experienced and its role in memory. *Međunarodni naučno-stručni skup Savremeni trendovi u psihologiji*, Novi Sad: Odsek za psihologiju, Filozofski fakultet, Univerzitet u Novom Sadu, 23-24 Oktobar, 2009, 105 - 106.
- Milanković, D., Forai, M., Barzut, V., Blanuša, J., Filipović-Đurđević, D. (2009). The influence of unstructured stories (schemas) on reaction time in lexical decision task. *Međunarodni naučno-stručni skup Savremeni trendovi u psihologiji*, Novi Sad: Odsek za psihologiju, Filozofski fakultet, Univerzitet u Novom Sadu, 23-24 Oktobar, 2009, 108 - 109.
- Filipović Đurđević, D. (2009). Sensitivity to sense probabilities in naming polysemous words. *19th Ramiro and Zoran Bujas' Days Program and Abstracts*. Zagreb, April 22-25 2009, 112.

- Milin, P., Filipović Đurđević, D. & Baayen, H. (2009). There is more to prime than meets the eye. *19th Ramiro and Zoran Bujas' Days Program and Abstracts*. Zagreb, April 22-25 2009, 141.
- Popović, M, Živanović, J. i Filipović Đurđević, D. (2009). Uticaj broja i vrste čulnih modaliteta na procenu konkretnosti reči i brzinu obrade reči. *XV naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 6-7 Februar, 2009, 24-25.
- Jakić, M, Kostić, A. i Filipović Đurđević, D. (2009). Uticaj jačine asocijativne veze na obradu reči. *XV naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 6-7 Februar, 2009, 23-24.
- Jovanović, T., Filipović Đurđević, D. i Milin, P. (2009). Grafo-fonološki korelati alomorfije u srpskom jeziku. *XV naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 6-7 Februar, 2009, 22-23.
- Milin, P., Filipović Đurđević, D., Baayen, R. H. (2008). Prime and punishment. *Sixth International Conference on the Mental Lexicon*, Banff, Alberta, Canada: University of Alberta, 7-10 October, 2008, 72.
- Filipović Đurđević, D. (2008). Balance of sense probabilities affects processing: Evidence from naming. *The 14th Annual Conference on Architectures and Mechanisms for Language Processing*, Cambridge, UK: University of Cambridge, 4-6 September 2008, 97.
- Jakić, M., Kostić, A. and Filipović Đurđević, D. (2008). The influence of the word connection type of the facilitation effect in the lexical decision task. *Third Workshop on "Quantitative Investigations in Theoretical Linguistics" (QITL-3)*. Helsinki, Finland, 2-4 June 2008, University of Helsinki, 93-96.
- Diesing, M., Filipović Đurđević, D., and Zec, D. (2008). Clitic placement in Serbian: Corpus and Experimental Evidence. *International Conference on Linguistic Evidence 2008: Empirical, Theoretical, and Computational Perspectives*. Tübingen, Germany, 31st January to 2nd February 2008, University of Tübingen, 27-30.
- Filipović Đurđević, D. i Kostić, A. (2008). Vektorski zasnovana semantička analiza polisemičnih reči srpskog jezika. *XIV naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 7-8 Februar, 2008, 21.
- Živanović, J., Popović, M. i Filipović Đurđević, D. (2008). Uticaj konkretnosti podređenih značenja na obradu polisemičnih reči. *XIV naučni skup Empirijska istraživanja u psihologiji*. Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 7-8 Februar, 2008, 26-27.
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- Filipović, D. i Kostić, A. (2003). Processing of Inflected Adjectives. *Trieste Symposium on Perception and Cognition*, Trieste, Italy: Department of Psychology, University of Trieste, 16-18 October, 2003.
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Popular scientific publications/talks

- Filipović Đurđević, D. (2009). Velika je verovatnoća da poznajete verovatnoće značenja reči. Festival nauke, Beograd, Srbija.

Teaching

Student advising

- 2015 Milica Popović Stijačić, MA thesis, University of Novi Sad "Analiza tačnosti u memorijskim zadacima: poređenje statističkih strategija", committee

- member
- 2015 Marko Nešković, MA thesis, University of Novi Sad "Eksperimentalna provjera fenomena naglašavanja u kontekstu hipoteze o slijedu odlika i naziva", committee member
- 2015 Milan Jordanov, MA thesis, University of Novi Sad "Uloga kontekstualnih znakova u računarskom modelovanju fenomena naglašavanja", committee member
- 2015 Tamara Popović, MA thesis, University of Belgrade "Gramatičko primovanje prideva i imenice - uticaj redosleda prikazivanja na obradu flektivnih oblika u srpskom jeziku", committee member
- 2015 Strahinja Dimitrijević, PhD thesis, University of Novi Sad "Automatsko određivanje vrsta riječi u morfološki složenom jeziku", committee member
- 2015 Tomislav Ludajić, MA thesis, University of Novi Sad "Uloga boje i oblika u klasifikaciji i prepoznavanju hrane", committee member
- 2014 Natalija Radivojević, PhD thesis, University of Belgrade "Uticaj gramatičkog konteksta na obradu promenljivih reči u srpskom jeziku", committee member
- 2013 Mirjana Pantić, BA thesis, University of Novi Sad "Vizuelna detekcija statičnog objekta među dinamičnim distraktorima -- uticaj tri faktora", committee member
- 2013 Biljana Obradović, PhD thesis, University of Novi Sad "Traženje senzacija i složenost stimulusnog polja kao činioci kognitivne efikasnosti", committee member
- 2012 Irena Lovčević, MA thesis, University of Novi Sad "Simultani efekti infleksionih paradigmi i klasa na obradu prideva srpskog jezika", supervisor.
- 2010 Sanja Marjanović, MA thesis, University of Belgrade "Faktori od kojih zavisi uticaj gramatičkog konteksta na čitanje reči", committee member
- 2010 Jelena Živanović, MA thesis, University of Novi Sad "Uticaj načina izlaganja reči na efekat stepena vidljivosti konkretnih i apstraktnih pojmova", supervisor.
- 2010 Milica Popović, MA thesis, University of Novi Sad "Ispitivanje uticaja broja čula kojima je moguće iskusiti pojam u paradigmi asocijativnog učenja parova reči", supervisor.
- 2010 Ivana Jakovljević, MA thesis, University of Novi Sad "Povezanost stila pisanja i osobina ličnosti", committee member
- 2010 Marjena Popović, MA thesis, University of Novi Sad "Ograničenja modela Bulovih mapa pri vizuelnoj pretrazi", committee member
- 2010 Natalija Radivojević, PhD thesis design, University of Belgrade "Uticaj gramatičkog konteksta na obradu promenljivih reči u srpskom jeziku", committee member
- 2010 Maria Ačaji, BA thesis, University of Novi Sad "Bilingvizami funkcionisanje egzekutivnih procesa starijih odraslih osoba", committee member
- 2009 Jelena Živanović, BA thesis, University of Novi Sad "Efekat kongruentnosti između čulnog modaliteta koji pojam poseduje i čulnog modaliteta kroz koji se prima informacija o pojmu", supervisor.
- 2009 Milica Popović, BA thesis, University of Novi Sad "Uspešnost reprodukcije u zavisnosti od broja čulnih modaliteta kojima je moguće iskusiti pojam",

- supervisor.
- 2009 Vesna Vidaković, MA thesis, University of Novi Sad "Uticaj znakova za opažanje dubine na uspeh u praćenju pokretnih objekata u 3d prostoru", committee member
- 2008 Tamara Jovanović, MA thesis, University of Novi Sad "Ispitivanje prirode alomorfije: Grafo-fonološki korelati alomorfije u srpskom jeziku i efekat frekvence sufiksa", co-supervising with Petar Milin, and a committee member.
- 2008 Marjena Popović, BA thesis, University of Novi Sad "Promena efikasnosti kao faktor u odabiru strategije aktivne ili pasivne pažnje", committee member.
- 2007 Tamara Jovanović, BA thesis, University of Novi Sad "Kognitivna obrada alomorfije u srpskom jeziku", committee member.

Courses

- 2014 - present Learning and memory, undergraduate course
- 2007 - present Cognitive processes, undergraduate course
- 2015 - present Introduction to cognitive neuroscience, graduate course at master level
- 2007 - present Quantitative research of language, graduate course at master level
- 2007 - present Experimental Psychology, graduate course at master level
- 2008 - present Selected topics in methodology of psychological research, graduate course at PhD level
- 2014 - present Psycholinguistics with quantitative linguistics, graduate course at PhD level
- 2009 - 2014 Quantitative modeling of morphology and syntax, graduate course at PhD level
- 2009 - 2014 Introduction to cognitive neuroscience, undergraduate course
- 2011 - 2012 Psychology of Learning, course at various levels at Faculty of Sciences in University of Novi Sad
- 2011 - 2012 Developmental and Educational Psychology, course at various levels at Faculty of Sciences in University of Novi Sad
- 2011 - 2012 Educational Psychology, course at various levels at Faculty of Sciences in University of Novi Sad
- 2011 - 2012 Psychology, course at various levels at Faculty of Sciences in University of Novi Sad
- 2011 - 2012 General Psychology II, performing consultations and exams with students who studied according to earlier syllabus.
- 2007 - 20010 Experimental psychology, graduate course at master level
- 2007 Cognitive processes: Language, judgment and problem solving, undergraduate course
- 2007 Selected experiments in cognitive processes, undergraduate course
- 2007 Selected chapters in psychology of learning, undergraduate course
- 2006 Psychology of learning, undergraduate course
- 2006 Selected experiments in memory and attention, undergraduate course