

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

Academic experience

- 2017 - present **Associate Professor**
Department of Psychology, Faculty of Philosophy
University of Belgrade
- 2014 - 2017 **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
- 2006 - present **Researcher**
Laboratory for Experimental Psychology, Faculty of Philosophy
University of Novi Sad
- 2000 - present **Researcher**
Laboratory for Experimental Psychology, Researcher
University of Belgrade

Grants and awards

- 2022 **Co-Investigator**
University of Zagreb funded research; Defining of specific deficits in lexical-semantic processing in different stages of psychosis and dementia. PI: Prof Vlasta Erdeljac, Department of Linguistics, Faculty of Philosophy, University of Zagreb, Croatia.
- 2021 **Co-Investigator**
University of Zagreb funded research; Deficits of sensorimotor features in lexical-semantic processing in psychosis and dementia. PI: Prof Vlasta Erdeljac, Department of Linguistics, Faculty of Philosophy, University of Zagreb, Croatia.
- 2020 **Co-Investigator**
University of Zagreb funded research; Sensorymotor norms in Croatian language. PI: Prof Vlasta Erdeljac, Department of Linguistics, Faculty of Philosophy, University of Zagreb, Croatia.
- 2019 **Co-Investigator**
University of Zagreb funded research; Interaction of executive functions and semantic memory in divergent thinking. PI: Prof Vlasta Erdeljac, Department of Linguistics, Faculty of Philosophy, University of Zagreb, Croatia.
- 2017 - 2018 **Methodological consultant.**
DFG-Projekt 2015-2018; Microvariation of the Pronominal and Auxiliary Clitics in Bosnian, Croatian and Serbian. Empirical Studies of Spoken Languages, Dialects und Heritage Languages.
PI: Professor Bjorn Hansen, University of Regensburg, Germany.
- 2018 **Co-Investigator**
University of Zagreb funded research; Clinical linguistics: psycholinguistic parameters in lexical-semantic processing and executive functions with individuals with Schizophrenia. PI: Prof Vlasta Erdeljac, Department of Linguistics, Faculty of Philosophy, University of Zagreb, Croatia.
- 2017 **One of the top five reviewers for the journal Psihologija**
- 2017 **Visiting scholar**
DAAD Ostpartnerschaft, Institut für Slavistik, University of Regensburg, Regensburg, January 31 – February 4 2017
- 2017 **University of Novi Sad top achievements in 2016**, Faculty of Philosophy: Scientific paper 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)
<https://www.nature.com/articles/srep20369>
- 2016 - 2017 **Co-Investigator**
UCL Global Engagement Fund; Relationship between memory, executive function and language skills in adult speakers of Serbian and Croatian.

(£1,950). PI: Alexandra Perovic, University College London, UK; Co-Is: Prof Vlasta Erdeljac, Department of Linguistics, Faculty of Philosophy, University of Zagreb, Croatia, Dr Sabina Halupka-Rešetar, Department of English, Faculty of Philosophy, University of Novi Sad, Serbia; Dr Dušica Filipović Đurđević, Department of Psychology, Faculty of Philosophy, University of Novi Sad, Serbia.

2016

Visiting scholar

Erasmus+ staff mobility for training, Department of Experimental Psychology, Ghent University, Ghent, 5-11 June 2016

2015 - 2016

Co-Investigator

UCL Global Engagement Office: 'Sea and Currents Fund' for initiatives with global partners; Cognitive abilities of adults with Williams syndrome. (£1000). PI: Alexandra Perovic, University College London, UK; Co-Is: Dr Špela Golubović, Department for Special Education and Rehabilitation, Faculty of Medicine, University of Novi Sad, Serbia; Dr Dušica Filipović Đurđević, Department of Psychology, Faculty of Philosophy, University of Novi Sad, Serbia.

2011 - 2020

Co-Investigator

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 - 2020

Co-Investigator

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)

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 - 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"

PI: Draga Zec, Cornell University

2006

Using R statistical package, workshop in Max Planck Institute for Psycholinguistics, Nijmegen.

2004 - 2006

Research Assistant

Ministry of Science and Environmental Protection of the Republic of Serbia
PhD Scholarship

2002 - 2004 Laboratory for Experimental Psychology, University of Belgrade
Research Assistant
 University of Kent at Canterbury
 University of Kent Faculty of Social Sciences Small Research Grant
 Serial effects in reading in transparent orthography
 PI: Dr Jelena Havelka, University of Kent

2002 - 2003 **Research Assistant**
 Royal Society Research Grant
 Reading in Serbian and English: testing the orthographic depth hypothesis
 PI: Dr Jelena Havelka, University of Kent

2001 - 2004 **Research Assistant**
 Ministry of Science and Environmental Protection of the Republic of Serbia
 MA Scholarship
 Laboratory for Experimental Psychology, University of Belgrade

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

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

Reviewing

Grants

2020 Leverhulme Trust grant reviewer
 2020 Rutherford Discovery Fellowship Grant reviewer

Journals

ad hoc reviewer Behavior Research Methods, Language, Cognition, and Neuroscience, Quarterly Journal of Experimental Psychology, Applied Psycholinguistics, International Journal of Bilingualism, Cognitive Linguistics, Language and Cognitive Processes, Corpus Linguistics and Linguistic Theory, European Journal of Developmental Psychology, Japanese Psychological Research, Journal of Slavic Linguistics, Psihologija, Primenjena Psihologija, Društvena istraživanja, Teme, Psihološka istraživanja

Other activities

2019, 2021 Lecturer at International Spring School on Psycholinguistics, Neurolinguistics and Clinical Linguistics, at Faculty of Philosophy, University of Novi Sad
2002 - present Petnica Youth Science Center associate
2018 - present Scientific and organizing committee member of Empirical Research in Psychology
2017 Scientific committee member of the scientific conference Current Trends in Psychology
2015 - present Scientific and organizing committee member of LEPovanje: Young Experimental Psychology Researchers Meeting
2015 - present Scientific committee member of Novi Sad Workshop on Psycholinguistic, Neurolinguistics and Clinical linguistic research
2015 Scientific and organizing committee member of First International Morphology Meeting
2013 - 2014 Maternity leave
2011 - 2012 Maternity leave
2009, 2013, 2018 Scientific committee member of Congress of Psychologists of Serbia
2007 - 2008 Centre for talents of Republic of Serbia associate
2002 - 2006 Organizer of weekly invited talks in Laboratory for Experimental Psychology, University of Belgrade
2001 – 2002 Psychologist, "Radoje Domanović" elementary school, Belgrade

Research interests

Processing and representation of ambiguous words
Distributional semantics
Embodiment and the role of sensorimotor representation
Processing and representation of inflectional and derivational morphology
Models of learning
Probabilistic models of cognitive functioning
Information theory
Working memory
Bi-alphabetism

Memberships

2016 - present	Women in Cognitive Science
2015 - present	The Psychonomic Society
2017 - 2018	ESCOP – European Society for Cognitive Psychology
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., Sekulić Sović, M., Erdeljac, V., Mimica, N., Ostojić, D., Kalinić, D., Vukojević, J., Savić, A. (submitted). Explicit and implicit level of lexical-semantic processing as a marker of cognitive decline in mild cognitive impairment. *Clinical Linguistics & Phonetics*. Submitted manuscript.
- Sekulić Sović*, M., Savić*, A., Filipović Đurđević, D., Vukojević, J., Erdeljac, V., Polšek, D., Skelin, M., Brečić, P., Ostojić, D. (submitted). Role of Perceptual Richness in Lexical-Semantic Processing in First-Episode Psychosis. Submitted manuscript.
- Popović Stijačić, M., & Filipović Đurđević, D. Perceptual Strength, Emotional Valence, Context Availability and Age of Acquisition Norms for 2100 Serbian Nouns. Under review.
- Filipović Đurđević, D., & Feldman, L. B. Alphabet Switching And Memory Load: A New Perspective On Bilingual Processing. In preparation.

Theses

- 2007 Filipović Đurđević, D. (2007). *Polysemy effect in processing of Serbian nouns*. PhD thesis, Faculty of Philosophy, University of Belgrade. Available at [doiSerbia PhD](#).
- 2004 Filipović, D. (2004). *Cognitive status of adjectival gender in Serbian language*. Master thesis, Faculty of Philosophy, 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. (2022). *Kognitivne osnove jezika: uvod u psiholingvistiku*. Heliks. ISBN 978-86-6024-067-7

- Kolaković, Z., Jurkiewicz-Rohrbacher, E., Hansen, B., Filipović Đurđević, D. & Fritz, N. (2022). *Clitics in the wild : Empirical studies on the microvariation of the pronominal, reflexive and verbal clitics in Bosnian, Croatian and Serbian*. (Open Slavic Linguistics 7). Berlin: Language Science Press. DOI: 10.5281/zenodo.5792972, ISBN: 978-3-98554-032-7 (Print Hardcover), e-ISBN 978-3-96110-336-2 (PDF online), 461 S
- Filipović Đurđević, D., & Zdravković, S. (2013). *Uvod u kognitivne neuronauke*. Zrenjanin, RS: Gradska narodna biblioteka Zrenjanin. ISBN 978-86-7284-144-2

Chapters

- Filipović Đurđević, D., & Popović Stijačić, M. (2019). Modality-Specific Sensory Norms: A New Window Into Semantic Organisation. In V. Erdeljac and M. Sekulić Sović (Eds.) *Interdisciplinary Linguistic and Psychiatric Research on Language Disorders* (pp. 107-126). Zagreb, HR: Universtity Psychiatric Hospital and PP press.
- Filipović Đurđević, D., & Kostić, A. (2017). Number, Relative Frequency, Entropy, Redundancy, Familiarity, and Concreteness of Word Senses: Ratings for 150 Serbian Polysemous Nouns. In S. Halupka-Rešetar and S. Martínez-Ferreiro (Eds.) *Studies in Language and Mind 2* (pp.13-77). RS, Novi Sad: Filozofski fakultet u Novom Sadu.
- Zec, D., & Filipović Đurđević, D. (2017). The Role of Prosody in Clitic Placement. In V. Gribanova and S. Shih (Eds.) *The Morphosyntax-Phonology Connection: Locality and Directionality at the Interface* (pp. 171-196). 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* (pp. 187-238). RS, Novi Sad: Filozofski fakultet u Novom Sadu.
- 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* (pp. 161-185). RS, Novi Sad: Filozofski fakultet u Novom Sadu.
- 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

- Duñabeitia, J.A., Baciero, A., Antoniou, K. ... Filipović Đurđević, D. ... et al. (2022). The Multilingual Picture Database, *Scientific Data*, 9, 431. <https://doi.org/10.1038/s41597-022-01552-7>
- Perovic, A., Filipović Đurđević, D. & Halupka-Rešetar, S. (2022). The effect of bilingualism on executive functions when languages are similar: a comparison between Hungarian–Serbian and Slovak–Serbian young adult bilinguals. *Memory and Cognition*. <https://doi.org/10.3758/s13421-022-01345-8>
- Popović Stijačić, M., & Filipović Đurđević, D. (accepted). Perceptual richness and its role in free and cued recall. *Primenjena Psihologija*.

- Mišić, K., & Filipović Đurđević, D. (accepted). The influence of experimental context on lexical ambiguity effects in Serbian. *Teme*.
- Filipović Đurđević, D., & Kostić, A. (2021). We probably sense sense probabilities. *Language, Cognition and Neuroscience*. DOI: 10.1080/23273798.2021.1909083
- Mišić, K., & Filipović Đurđević, D. (accepted). The influence of experimental context on lexical ambiguity effects in Serbian. *Teme*.
- Filipović Đurđević, D., & Kostić, A. (2021). We probably sense sense probabilities. *Language, Cognition and Neuroscience*. DOI: 10.1080/23273798.2021.1909083
- Mišić, K., Filipović Đurđević, D. (2021). Redesigning the Exploration of Semantic Dynamics – SSD Account in Light of Regression Design. *Quarterly Journal of Experimental Psychology*. September 2021. doi:10.1177/174702182111048386
- Filipović Đurđević, D., & Đurđević, Đ. (2021). Ultralab – slobodan softver za izvođenje psiholoških eksperimenata. *Primenjena psihologija*, 14(1), 9-32. <https://doi.org/10.19090/pp.2021.2.9-32>
- Filipović Đurđević, D., & Milin, P. (2019). Information and Learning in Processing Adjective Inflection. *Cortex*, 116, 209-227. <https://doi.org/10.1016/j.cortex.2018.07.020>
- Filipović Đurđević, D. (2019). Balance of meaning probabilities in processing of Serbian homonymy. *Primenjena psihologija*, 12(3), 283-304. DOI: <https://doi.org/10.19090/pp.2019.3.283-304>
- Popović Stijačić, M., & Filipović Đurđević, D. (2018). Analyzing data from memory tasks – comparison of ANOVA, logistic regression and mixed logit model. *Psihologija*, 51(4), 469-488. <https://doi.org/10.2298/PSI170615023P>
- Filipović Đurđević, D. & Gatarić, I. (2018). Simultaneous effects of inflectional paradigms and classes in processing of Serbian verbs. *Psihologija*, 51(3), 259–288. <https://doi.org/10.2298/PSI170811015F>
- Ćirić, M. & Filipović Đurđević, D. (2017). Procene konkretnosti reči zavise od stimulusnog konteksta. *Primenjena psihologija*, 10(3), 375-400. doi: <https://doi.org/10.19090/pp.2017.3.375-400>
- 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., & Moscoso del Prado Martìn, 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

- 2018 *Lexical Ambiguity from Information Theory Perspective*. Department of Linguistics, University of Zagreb, Zagreb, Croatia, May 2018
- 2017 *Processing of polysemy and homonymy in Serbian language: Information Theory perspective*. Linguistic Forum of University of Regensburg, Regensburg, Germany, February 2017
- 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

- 2019 *You most certainly are familiar with the uncertainty of word meanings*. Guest speaker at Museum of science and technology, Belgrade (December 2019)
- 2016 *Combining corpus and experimental approach in understanding morphological complexity of language*. Invited talk at The first ReLDI seminar “Empirical data in language research: resources and methods (1)”, Faculty of Philology, University of Belgrade, Belgrade (June 2016)
- 2016 *Multidisciplinary research reveals a link between backwards speech and working memory through genetic mutation*. 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)
- 2015 *Information theory and implications*. Tutorial presented at First International Morphology Meeting, Belgrade, Serbia, July 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 2020, December 2018, November 2017, March 2016, October 2014, 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* (May, 2021, April, 2019, Maj, 2017, July, 2016, February 2015, February 2014, April 2009, August 2008, May 2008, March 2008, May 2007, May 2004, May 2003)

Conference presentations

- Mišić, K., & Filipović Đurđević, D. (2022). Distributed meanings and senses within discrimination learning framework – proof of concept. *XXVIII Scientific Conference Empirical Studies in Psychology, Book of Abstracts*. March 31-April 3, 2022, Faculty of Philosophy, University of Belgrade, Institute of Psychology, Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade, 40.
- Ilić, L., Anđelić, S., Mišić, K., & Filipović Đurđević, D. (2022). The number of senses effect in polysemous noun recognition: expanding the database. *XXVIII Scientific Conference Empirical Studies in Psychology, Book of Abstracts*. March 31-April 3, 2022, Faculty of Philosophy, University of Belgrade, Institute of Psychology, Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade, 43.
- Manojlović, M., Mišić, K., & Filipović Đurđević, D. (2022). Polysemy in context: an experimental test of the sense entropy effect. *XXVIII Scientific Conference Empirical Studies in Psychology, Book of Abstracts*. March 31-April 3, 2022, Faculty of Philosophy, University of Belgrade, Institute of Psychology, Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade, 48.

- Popović Stijačić, M. & Filipović Đurđević, D. (2021). The intensity of actual vs possible experience with an object and its role in word recognition. *Current Trends in Psychology Book of Abstracts*, Faculty of Philosophy, Novi Sad, October 28-30, 2021, Book of Abstracts, 136-137.
- Mišić, K. & Filipović Đurđević, D. (2021). Can a naive discrimination learning model classify inflected forms of polysemous nouns?. *Current Trends in Psychology Book of Abstracts*, Faculty of Philosophy, Novi Sad, October 28-30, 2021, Book of Abstracts, 137-138.
- Popović Stijačić, M., & Filipović Đurđević, D. (2021). Separate effects of two aspects of perceptual richness in the lexical decision task: using big data approach for virtual replication. *XXVII Scientific Conference Empirical Studies in Psychology, Book of Abstracts*. May 13-16, 2021, Faculty of Philosophy, University of Belgrade, Institute of Psychology, Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade, 36-37.
- Mišić, K., & Filipović Đurđević, D. (2021). The polysemy effect across inflected word forms. *XXVII Scientific Conference Empirical Studies in Psychology, Book of Abstracts*. May 13-16, 2021, Faculty of Philosophy, University of Belgrade, Institute of Psychology, Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade, 37-38.
- Anđelić, S., Ilić, L., Mišić, K., & Filipović Đurđević, D. (2021). The number of senses effect in polysemous adjective recognition. *XXVII Scientific Conference Empirical Studies in Psychology, Book of Abstracts*. May 13-16, 2021, Faculty of Philosophy, University of Belgrade, Institute of Psychology, Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade, 32.
- Filipović Đurđević, D., & Đurđević, Đ. (2021). Kategor 1.1 –slobodansoftver za pomoć u razvrstavanju odgovora u kategorije i analizi kategorija. *XXVI naučna konferencija „Pedagoška istraživanja i školska praksa“, Kvalitativna istraživanja kroz discipline i kontekste: osmišljavanje sličnosti i razlika, 12-13. mart 2021, Institut za pedagoška istraživanja iz Beograda i Institut za psihologiju Filozofskog fakulteta u Beogradu, Zbornik radova, 73-78.*
- Filipović Đurđević, D. (2021). Uncertainty of polysemous word senses in the light of discrimination learning. *International Conference on Error-Driven Learning in Language (EDLL 2021), March 10 - 12 2021, University of Tübingen, Book of Abstracts, 39.*
- Mišić, K. & Filipović Đurđević, D. (2021). Interaction of semantic and syntactic ambiguity in the light of discrimination learning. *International Conference on Error-Driven Learning in Language (EDLL 2021), March 10 - 12 2021, University of Tübingen, Book of Abstracts, 32.*
- Filipović Đurđević, D. (2021). Slobodni i otvoreni softver u laboratorijskim i mrežnim istraživanjima u eksperimentalnoj psihologiji. *Zbornik treće nacionalne konferencije sa međunarodnim učešćem pod nazivom Primena slobodnog softvera i otvorenog hardvera PSSOH 2020, 24. oktobar 2020, Elektrotehnički fakultet u Beogradu, Beograd, 79-83.* <http://doi.org/10.5281/zenodo.4064303>
- Popović Stijačić, M., & Filipović Đurđević, D. (2020). Psychological latent structure of 2100 words The relevance of perceptual component in the semantic description of language. *8th Novi Sad workshop on Psycholinguistic, neurolinguistic, and clinical linguistic research Book of abstracts. October 31, 2020, Faculty of Philosophy, University of Novi Sad, Novi Sad, 31-33.*
- Mišić, K., & Filipović Đurđević, D. (2020). Temporal dynamics of polysemous verb processing. *XXVI Scientific Conference Empirical Studies in Psychology, Book of Abstracts. October 15-18, 2020, Faculty of Philosophy, University of Belgrade, Institute of Psychology, Laboratory for Experimental Psychology, Faculty of Philosophy, University of Belgrade, 36.*
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- Filipović, D. (2003). Efekat kongruentnog pridevskog konteksta na prepoznavanje gramatičkih oblika imenice. *IX naučni skup Empirijska istraživanja u psihologiji*, Beograd: Filozofski fakultet u Beogradu, Institut za psihologiju i Laboratorija za eksperimentalnu psihologiju, 13-14 Februar, 2003, 77- 78.
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Popular scientific publications/talks

- Filipović Đurđević, D. (2019). Izvesno je da poznajete neizvesnost značenja reči. Muzej nauke i tehnike, Beograd, Srbija.
- Filipović Đurđević, D. (2013). Razumevanje jezika pomoću brojeva. Petničke sveske, *Exploratorium: VREME*, Zbornik predavanja, 71, 89-108.

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

Media coverage

National Geographic Serbia

<http://www.nationalgeographic.rs/vesti/7983-da-li-je-sposobnost-brzog-govora-unazad-nasledna.html>

Teaching

Student advising

- | | |
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| 2022 | Višnja Tatić, MA thesis, University of Belgrade “To nije veza: Iskustvo i značenje veze na jedno veče iz perspektive devojaka”, committee member |
| 2021 | Milica Popović Stijačić, PhD thesis, University of Novi Sad "Značaj perceptivne informacije u obradi reči –perspektiva utelovljene kognicije", supervisor |
| 2021 | Nina Ilić, PhD thesis, University of Novi Sad "The acquisition of se-verbs in Serbian as L1” (Usvajanje glagola sa klitikom se u srpskom jeziku kao maternjem), committee member |
| 2021 | Milena Ivanović, MA thesis, University of Belgrade “Konzistentnost ličnosne samoprocene bilingvalnih osoba kroz maternji i drugi jezik”, committee member |
| 2020 | Sandra Ilić, MA thesis, University of Belgrade “Distinktivne karakteristike verbalizama i njihov doprinos efektu pouzdanosti izvora na procene dubokoumnosti iskaza”, committee member |
| 2020 | Katarina Kovačević, MA thesis, University of Belgrade "Donošenje odluke o prenatalnom testiranju: bezbednost naspram tačnosti testa", committee member |
| 2018 | Ksenija Mišić, University of Belgrade "Prediktivna moć SSD modela i neizvesnost značenja polisemičnih reči ", supervisor |
| 2018 | Katarina Vulić, MA thesis, University of Belgrade "Iskorak ka poboljšanju pamćenja: longitudinalni efekti neinvazivne neuromodulacije na asocijativnu memoriju", committee member |
| 2018 | Dunja Paunović, MA thesis, University of Belgrade "Efekti neuromodulacije posteriorne parijetalne kore na egzekutivnu funkciju ažuriranja", committee member |
| 2017 | Marija Cmiljanović, MA thesis, University of Novi Sad "Dolina jeze: prosopagnozija, socijalna anksioznost i socijalna distanca", committee member |
| 2016 | Marina Čirić, BA thesis, University of Novi Sad " Efekat konteksta na procenu konkretnosti reči", supervisor |
| 2016 | Isidora Gatarić, MA thesis, University of Novi Sad "Kognitivna obrada imenica sa višeznačnim derivacionim sufiksima: studija očnih pokreta", supervisor |

- 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

- 2019 – present Information theory and language processing, a graduate course at master level, Social Sciences and Computing, the graduate programme at the University of Belgrade
- 2018 – present Selected Topics on Psycholinguistics and Quantitative Linguistics, a graduate course at the PhD level, at the Faculty of Philosophy, University of Belgrade
- 2017 – present Psycholinguistics, an undergraduate and master level course, at the Faculty of Philosophy, University of Belgrade
- 2017 – present Academic Skills, an undergraduate course, at the Faculty of Philosophy, University of Belgrade
- 2017 – present Cognitive Psychology, an undergraduate course, at the Faculty of Philosophy, University of Belgrade
- 2014 – 2017 Learning and memory, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad
- 2007 – 2017 Cognitive processes, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad
- 2015 – 2017 Introduction to cognitive neuroscience, a graduate course at master level, at the Faculty of Philosophy, University of Novi Sad
- 2007 – 2017 Quantitative research of language, graduate course at master level, at the Faculty of Philosophy, University of Novi Sad
- 2007 – 2017 Experimental Psychology, a graduate course at master level, at the Faculty of Philosophy, University of Novi Sad
- 2014 – 2017 Psycholinguistics with quantitative linguistics, a graduate course at the PhD level, at the Faculty of Philosophy, University of Novi Sad
- 2008 – 2016 Selected topics in the methodology of psychological research, a graduate course at the PhD level, at the Faculty of Philosophy, University of Novi Sad
- 2009 – 2014 Quantitative modelling of morphology and syntax, a graduate course at the PhD level, at the Faculty of Philosophy, University of Novi Sad
- 2009 – 2014 Introduction to cognitive neuroscience, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad
- 2011 – 2012 Psychology of Learning, the course at various levels at the Faculty of Sciences at the University of Novi Sad
- 2011 – 2012 Developmental and Educational Psychology, the course at various levels at the Faculty of Sciences at the University of Novi Sad
- 2011 – 2012 Educational Psychology, the course at various levels at the Faculty of Sciences at the University of Novi Sad

- 2011 – 2012 Psychology, the course at various levels at the Faculty of Sciences at the University of Novi Sad
- 2011 – 2012 General Psychology II, performing consultations and exams with students who studied according to earlier syllabus, at Faculty of Philosophy, University of Novi Sad.
- 2007 – 20010 Experimental psychology, a graduate course at master level, at the Faculty of Philosophy, University of Novi Sad
- 2007 Cognitive processes: Language, judgment and problem solving, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad
- 2007 Selected experiments in cognitive processes, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad
- 2007 Selected chapters in the psychology of learning, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad
- 2006 Psychology of learning, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad
- 2006 Selected experiments in memory and attention, an undergraduate course, at the Faculty of Philosophy, University of Novi Sad