

Department for psychology  
Faculty of philosophy  
UNSA

Maida Koso-Drljević

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The Department of Psychology at the Faculty of Philosophy of the University of Sarajevo was founded in 1989.

Around 450 students on baccalaureate and master study program

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|---------------------------------------|---------------------------------|
| 1. Doc.dr. Amela Dautbegović          | 8. Prof.dr. Maida Koso-Drljević |
| 2. Prof.dr. Jadranka Kolenović-Đapo   | 9. Prof.dr. Sabina Alispahić    |
| 3. Prof.dr. Nermin Đapo               | 10. Doc.dr. Đenita Tuce         |
| 4. Prof.dr. Saša Drače                | 11. Doc.dr. Nina Hadžiahmetović |
| 5. Prof.dr. Dženana Husremović        | 12. Doc.dr. Mirna Marković      |
| 6. Prof.dr. Enedina Hasanbegović-Anić | 13. Aida Begić, MA              |
| 7. Prof.dr. Indira Fako               | 14. Katarina Mišetić, MA        |

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Research projects that might be interesting for network members:

- Prof.dr. Saša Drače:
- Emotions and stereotype threat
- Emotions and conformity
- Drače, S., & Efendić, E. (2020). The effect of specific emotions on conformity. *Psihologija*, (00), 38-38.
- Drače, S., Koriat, S., & Đokić, R. (2020). When stereotype threat makes me more or less intelligent: The informative role of emotions in effort mobilization and task performance. *British Journal of Social Psychology*, 59(1), 137-156.

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- Doc.dr. Nina Hadžiahmetović:

- Implicit measures of personality
- Personality and cognition

- Hadžiahmetović, N., & Koso-Drljević, M. (2022). Predicting vigilance by HEXACO model of personality. Personality and individual differences (accepted)

- Mackworth Clock Test via PsyToolkit, a free platform for designing and running experiments

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- MA Katarina Mišetić:

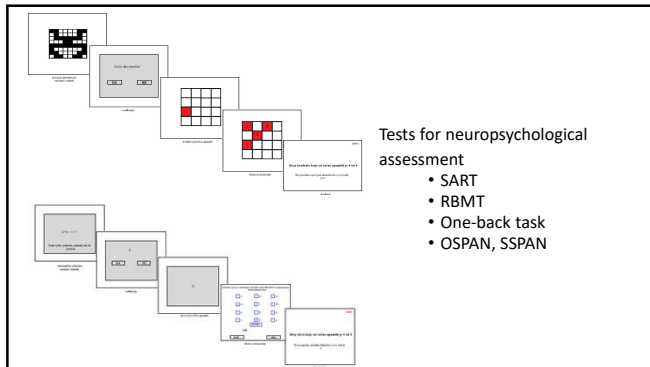
- *Prospective memory training for healthy adults: Virtual Week computer game*
- Can prospective memory training might lead to meaningful benefits?
- Can prospective memory training gain transfer for the other task (near transfer on executive functions and far transfer to everyday functioning measures)?

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• **Cognitive functioning of anxiety patients in the process of psychotherapy**

- Battery for neuropsychological assessment of memory, attention, executive functioning and working memory
- Koso-Drljević, M., & Husremović, D. (2021). Neurobiology of memory in trauma survivors. In *Social Trauma—An Interdisciplinary Textbook* (pp. 183-189). Springer, Cham.
- Đokić, R., Koso-Drljević, M., & Đapo, N. (2018). Working memory span tasks: Group administration and omitting accuracy criterion do not change metric characteristics. *PloS one*, 13(10), e0205169.
- Koso, M., Dizdarevic, K., & Sose-Selimotic, J. (2015). Everyday memory in microsurgically treated patients after subarachnoid hemorrhage. *Journal of clinical medicine research*, 7(4), 225.
- Koso, M., & Hansen, S. (2006). Executive function and memory in posttraumatic stress disorder: a study of Bosnian war veterans. *European Psychiatry*, 21(3), 167-173.

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## Equipment

- E-prime

### iMotions Software

The iMotions software allows for the following unique benefits:

- Easily collect data from multiple sensors like eye tracking, facial expression analysis, GSR, and EEG
- Automatic and real-time synchronization of all sensor data
- All happens on one single PC and in one single software application
- Allow for more advanced research done in an easier way



- GazePoint GP3 Eye Tracker
- GSR

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