

Pawel Strozak
Curriculum Vitae

Address

Department of Experimental Psychology
The John Paul II Catholic University of Lublin
Al. Raclawickie 14, 20-950 Lublin, Poland

Contact

E-mail: p.strozak@gmail.com
Cell: (+48) 512 076 778

Professional Experience

2012-Present Postdoctoral Research-Teaching Assistant
Department of Experimental Psychology
The John Paul II Catholic University of Lublin

2008-2011 Graduate Research Assistant (part-time, paid)
Psychoneurophysiology Laboratory
The John Paul II Catholic University of Lublin

Teaching Experience

2013 Proseminar on Cognitive Psychology
2013 Advanced Statistical Methods for Psychology: Experimental Models
2012-Present Statistical Methods for Psychology
2009-2011 Statistical Methods for Psychology (during Ph.D. studies)
2008-2011 Psychometrics (during Ph.D. studies)
2007-2009 Psychology of Learning and Memory (during Ph.D. studies)

Grants and Awards

2010-2012 Ministry of Science, Poland
“The influence of associative strength and presentation duration of words on the ERP components recorded during encoding” (Ph.D. promoting grant)
Principal Investigator

2011-2012 Lublin Voivodeship Stipend

2007-2011 University Fellowship
The John Paul II Catholic University of Lublin

2006 1st prize in the National Conference for Junior Researchers on Social Psychology and Social Cognition, Warsaw

Education

- 2012 The John Paul II Catholic University of Lublin
Major: Cognitive Psychology
Degree: Ph.D.
Dissertation: The influence of associative strength and presentation duration of words on the ERP components recorded during encoding
Advisor: Piotr Francuz, Ph.D.
- 2007 The John Paul II Catholic University of Lublin
Major: Cognitive Psychology
Degree: M.Sc.
Thesis: The impact of script and suggestion on the creation of false recognitions
Advisor: Piotr Francuz, Ph. D.

Peer-Reviewed Publications

Kluska, E., **Strozak, P.**, Francuz, P. (in press). The allocation of attentional resources during mediated message processing. An event-related potentials study. *Psychological Studies* [publication in Polish].

Strozak, P. (2010). The impact of script and suggestion on the creation of false recognitions. *The Review Of Psychology. Official Journal of the Polish Psychological Association*, 53 (4), 463-478 [publication in Polish].

Strozak, P. (2009). Can we predict the creation of false recognitions from event-related brain potentials recorded during encoding? *Acta Neurobiologiae Experimentalis*, 69 (3), 367 [published Abstract in English].

Strozak, P. (2008). Mindfulness/mindlessness as a new factor influencing false memories: evidence from imagination inflation and modified premature cognitive commitment study, *Polish Psychological Bulletin*, 39 (4), 202-208 [publication in English].

Papers in Preparation

Strozak, P., Francuz, P. (in preparation). Functional differences between FN400 and N400 potentials during recognition of concrete and abstract nouns.

Strozak, P., Francuz, P. (in preparation). ERP correlates of associative processing in encoding phase.

Strozak, P., Francuz, P., Kluska, E. (in preparation). Auditory processing during encoding of modality specific messages. An ERP study.

Presentations at Conferences and Meetings

Strozak, P. (2011, August). *How the concreteness of encoded words influence the familiarity and recollection processes in the recognition memory? An event-related potentials (ERP) study.* Poster presented at the 5th International Conference on Memory, York, UK [poster in English].

Strozak, P. (2011, April). *How the concreteness of encoded words influence the familiarity and recollection processes in the recognition memory? An event-related potentials (ERP) study.* Talk presented at the NEURONUS 2011 Student Neuroscience Conference, Cracow, Poland [talk in English].

Strozak, P. (2010, July). *The encoding and false recognition of common and abstract nouns. An event-related potentials (ERP) study.* Poster presented at the International Neuropsychological Society Mid-Year Meeting, Cracow, Poland [poster in English].

Strozak, P. (2009, September). *Can we predict the creation of false recognitions from event-related brain potentials recorded during encoding?* Poster presented at the 9th International Congress of The Polish Neuroscience Society, Warsaw, Poland [poster in English].

Strozak, P. (2008, September). *The impact of script and suggestion on the creation of false recognitions.* Talk presented at the 33rd Congress of the Polish Psychological Association, Poznan, Poland [talk in Polish].

Strozak, P. (2008, September). *False memories. The influence of script and suggestion.* Poster presented at the 2nd Biennial Symposium on Personality and Social Psychology, Warsaw, Poland [poster in English].

Skills

EEG hardware: Geodesic EEG System 300 with 128-channel nets (Electrical Geodesics, Inc.)

Presentation, recording and analyzing software: E-Prime, NetStation, EEGLab

Statistical analyzing software: SPSS, STATISTICA