MICHAŁ NOWAK

mich.nowak@uj.edu.pl ul. Ceglarska 27/24, 30-362 Cracow, Poland • (+48) 513 560 086

EDUCATION

Jagiellonian University, Institute of Psychology	Cracow, Poland	
PhD candidate, Psychology	2015-present	
University of Lodz, Institute of Psychology	Lodz, Poland	
Master of Science, Psychology	2015	
University of Lodz, Department of Philology	Lodz, Poland	
Master of Arts, English Studies	2013	
RESEARCH EXPERIENCE		
Jagiellonian University Full-time Researcher Advisor: prof. Edward Nęcka Project: "Behavioral, cognitive, and neural mechanisms of self-control" -planning and execution of experimental and correlational studies -statistical analysis of data -article writing	Cracow, Poland 2015-2018	
Jagiellonian University	Cracow, Poland	
Part-time Researcher / Student Intern	2014-2015	

Durham University **Student Intern** Advisor: prof. Hellen Ball Internship at Parent-Infant Sleep Lab - execution of experimental and correlational studies

Project: "Behavioral, cognitive, and neural mechanisms of

-development of a psychometric tool for the assessment

-planning and execution of experimental and

Advisor: prof. Edward Necka

correlational studies -statistical analysis of data

of trait self-control

-article writing

self-control"

Durham, UK 2013

INDIVIDUAL RESEARCH PROJECTS

Jagiellonian University Principal Investigator Project: "The influence of alternative costs on the level of performance and the subjective sensation of cognitive effort in cognitive control tasks" NCN research grant PRELUDIUM 14 for young scientists.

Jagiellonian University Principal Investigator Project: "Alternative costs in tasks requiring cognitive control" DSC research grant for young scientists. Cracow, Poland 2018-2019

CONFERENCE PRESENTATIONS

Nowak, M., Wójcik, N. The Influence of Opportunity Costs Level on Cognitive Control Tasks Performance in a Dual-Task Paradigm. Poster presentation at 9th European Working Memory Symposium (EWOMS-9), Pavia, 2018.

Nowak, M. Opportunity Costs and the Sensation of Effort in Executive Function Tasks. Poster presentation delivered at 20th Conference of the European Society for Cognitive Psychology, Potsdam, Germany, 2017.

Wójcik, N., Nowak, M. 'Stop it and do something else' - cognitive fatigue as a signal to change the course of action (in the context of self-control). Poster presentation delivered at 20th Conference of the European Society for Cognitive Psychology, Potsdam, Germany, 2017.

Wójcik, N., Nowak, M., Orzechowski, J., Gruszka, A., Nęcka, E. The Significance of a Componential Approach in Assessing Self-Control and Cognitive Control Relations. Poster presentation delivered at Conference of The International Society for the Study of Individual Differences, Warsaw, Poland, 2017.

Nowak, M., Bańbura, A. Fatigue as an adaptive signal in the context of self-control behaviors. Oral presentation delivered at 4th Annual Conference Of Polish Society For Human And Evolution Studies, Cracow, Poland, 2017.

Nowak, M., Wójcik, N., Orzechowski, J., Gruszka, A., Nęcka, E. Self-control and executive function tasks relations: A multi-dimensional approach. Poster presentation delivered at Cognitive Neuroscience of Executive Functions, Padua, Italy, 2017.

Wójcik, N., Nowak, M., Orzechowski, J., Gruszka, A., Nęcka, E. Integrating behavioural and cognitive levels of self-control: the role of different self-control dimensions and self-related stimuli in resistance to distraction. Poster presentation delivered at Motivation and Social Perception, Gdansk, Poland, 2016.

Cracow, Poland 2018-2021

PEER-REVIEWED PUBLICATIONS

Nęcka, E., Korona-Golec, K., Hlawacz, T., Nowak, M., & Gruszka-Gosiewska, A. (2019). The relationship between self-control and temperament: a contribution to the self-control definition debate. *Current Issues in Personality Psychology*, 7(1), 24-31.

Nęcka, E., Gruszka, A., Orzechowski, J., Nowak, M., & Wójcik, N. (2018). The (In) significance of Executive Functions for the Trait of Self-Control: A Psychometric Study. *Frontiers in psychology*, *9*, 1139.

Wujcik, R., Nowak, M., & Nęcka, E. (2017). Enhancement of Executive Control through Short-term Cognitive Training: Far-transfer Effects on General Fluid Intelligence. *Polish Psychological Bulletin*, 48(1), 72-78.

Nęcka, E., Wujcik, R., Orzechowski, J., Gruszka, A., Janik, B., Nowak, M., & Wójcik, N. (2016). NAS-50 and NAS-40: New scales for the assessment of self-control. *Polish Psychological Bulletin*, 47(3), 346-355.

PhD SCHOLARSHIPS

Jagiellonian University	Cracow, Poland
PhD Scholarship from subsidy funds	2018/2019
Jagiellonian University PhD Scholarship for bilateral exchange – a one- semester stay at Indiana University, Bloomington, USA (received January, 2018)	Cracow, Poland 2018
Jagiellonian University PhD Scholarship for bilateral exchange – a short-term visit to Freie-Universitat Berlin, Berlin, Germany	Cracow, Poland 2018
Jagiellonian University, Institute of Psychology	Cracow, Poland
PhD Scholarship from subsidy funds	2017/2018
Jagiellonian University, Institute of Psychology	Cracow, Poland
PhD Scholarship from subsidy funds	2016/2017
Jagiellonian University, Department of Philosophy	Cracow, Poland
Scholarship for the best PhD students	2017/2018