

Daniel Reznik

Personal Information

Date of Birth: 14.05.1987 (Born in USSR, now Russian Federation; immigrated to Israel in 1999)

Tel: +972-547743317

Email: reznikda@gmail.com

Education

2010-present – PhD student (direct track), Sagol School of Neuroscience, Tel-Aviv University, Israel

2007-2010 – BA (*magna cum laude*) Psychology, Sociology, Anthropology, The Faculty of Humanities & Social Studies, Ben-Gurion University of the Negev, Israel

Professional Experience

2014-present – Frontal Teaching Assistant (Metargel), "Advanced Research Methods" for graduate psychology students, School of Psychology, Interdisciplinary Center, Herzliya, Israel

2011-present – Frontal Teaching Assistant (Metargel), "Statistics for Psychologists" for undergraduate psychology students, School of Psychological Sciences, Tel-Aviv University, Israel

2009-2010 – Teacher of Health Education, Elementary School "Netaim", Beer-Sheeva, Israel

2009-2010 – Research Assistant, Ben-Gurion University, Israel

2004, 2007-2011 – Tennis Coach, Beer-Sheeva, Omer, Mikhmoret, Kfar-Shmaryahu, Israel

2007 – Escort Medic

2003 – Line Umpire, International Tennis Federation Futures' Tour, Israel

Languages

Russian – Native speaker

Hebrew – Native speaker level

English – Native speaker level

French – Basic

Publications

Scientific Articles

Reznik, D., Henkin, Y., Levy, O., Mukamel, R. (2015) Perceived loudness of self-generated sounds is differentially modified by expected sound intensity. *PLoS ONE*, 10(5): e0127651. doi:10.1371/journal.pone.012765

Reznik, D., Ossmy, O., Mukamel, R. (2015) Enhanced auditory evoked activity to self-generated sounds is mediated by primary and supplementary motor cortices. *Journal of Neuroscience*, 35(5):2173-2180; doi:10.1523/jneurosci.3723-14.2015

Reznik, D., Henkin, Y., Schadel, N., Mukamel, R. (2014) Lateralized enhancement of auditory cortex activity and increased sensitivity to self-generated sounds. *Nature Communications*, 5:4059 doi: 10.1038/ncomms5059

Gertner, L., Henik, A., Reznik, D. & Cohen-Kaosh, R. (2012) Implications of Number-Form Synesthesia on the Automaticity of Number Processing. *Cortex* 49, 1352-1362, doi:10.1016/j.cortex.2012.03.019

Reznik, D. and Mukamel, R. Sensory Anticipation Triggers Activity in Motor Cortex, *to be submitted in the coming months*

Reznik, D., Simon, S. and Mukamel, R. Increased amplitude and earlier onset of EEG readiness potentials preceding voluntary actions associated with sensory consequences, *to be submitted in the coming months*

Reznik, D., Gertner, L., Henik, A., Ben-Mair, E., Shechter-Amir, D., Soffer-Dudek, N. Oneiric synesthesia: the contribution of sleep to the understanding of neural mechanisms of synesthesia, *to be submitted in the coming months*

Books

Reznik, A. & Reznik, D. Basic Statistics for Social Sciences: from Practice to Theory. *Goryachaya Liniya – Telekom*, Moscow, Russia. ISBN 978-5-9912-0557-3

Conferences

Speaker

- 2016 - Reznik, D., Simon, S. and Mukamel, R. Increased amplitude and earlier onset of EEG readiness potentials preceding voluntary actions associated with sensory consequences. *Annual Meeting of the Israel Society for Neuroscience, Eilat, Israel*
- 2014 – Reznik, D., Henkin, Y., Levy, O. and Mukamel R. Perceived loudness of self-generated sounds is differentially modified by expected sound intensity. *Annual Meeting of Israel Society for Auditory Research, Tel-Aviv, Israel*
- 2013 – Reznik, D., Ossmy, O. and Mukamel, R. Active Sound Generation Modulates Activity in Auditory Cortex Regardless of Tactile Feedback. *Annual Meeting of the Israel Society for Neuroscience, Eilat, Israel*
- 2013 - Reznik, D., Henkin, Y., Schadel, N. and Mukamel R. Lateralized enhancement of auditory cortex and increased sensitivity to self-generated sounds. *Annual Meeting of Israel Society for Auditory Research, Tel-Aviv, Israel*
- 2013 – Reznik, D., Gertner, L., Henik, A., Ben-Mair, E., Shechter-Amir, D., Soffer-Dudek, N. Oneiric synesthesia: the contribution of sleep to the understanding of neural mechanisms of synesthesia. *Meeting of the Israel Sleep Research Society, Haifa, Israel*
- 2012 – Reznik, D., Mukamel, R. Modulation of Auditory Cortex during Action Execution. *Annual Meeting of the Israel Society for Neuroscience, Eilat, Israel*

Posters

- 2015 - Reznik, D., Simon, S. and Mukamel, R. Increased amplitude and earlier onset of EEG readiness potentials preceding voluntary actions associated with sensory consequences. *Annual meeting of SFN, Chicago, IL, USA*
- 2014 - Reznik, D., Henkin, Y., Levy, O., Mukamel, R. (2015) Perceived loudness of self-generated sounds is differentially modified by expected sound intensity. *Annual meeting of Israel Society of Cognitive Psychology, Acre, Israel*
- 2014 – Reznik, D., Ossmy, O. and Mukamel, R. Active Sound Generation Modulates Activity in Auditory Cortex Regardless of Tactile Feedback. *Annual meeting of OHBM, Hamburg, Germany*
- 2013 – Reznik, D., Mukamel, R. Sensory anticipation Triggers activity in Motor Cortex. *Annual meeting of SFN, San-Diego, CA, USA*
- 2013 – Reznik, D., Henkin, Y., Schadel, N. and Mukamel R. Modulation of Auditory Cortex during Action Execution. *Annual meeting of OHBM, Seattle, WA, USA*
- 2010 – Gertner, L., Henik, A. & Reznik, D. Implications of Number-Form Synesthesia on the Automaticity of Number Processing. *Meeting of the UK Synaesthesia Association Brighton, University of Sussex, UK*

Honors and Awards

- 2014 – Sieratzki Prize for Advances in Neuroscience
- 2013 – Honorary Award by President of the State of Israel Mr. Shimon Peres for Excellency and Innovation in Science
- 2013, 2015 – Rector's List of Excellent Lecturers (*Junior Academic Staff*), Tel-Aviv University, Israel
- 2013 – Best Lecture Award, Annual Meeting of Israel Society for Auditory Research
- 2013, 2015 – Travel Award for excellent PhD students, Adams Super-Center for Brain Studies, Tel-Aviv University, Israel
- 2009 – Dean's List of excellent students (*first year*). The Faculty of Humanities & Social Studies, Behavioral Sciences Program, Ben-Gurion University of the Negev