

CURRICULUM VITAE

22.10.2015

PERSONAL INFORMATION

Anna Maria Alexandrou

Kolmas Linja 14 a 2

00530 Helsinki

Phone: +358 (0)44 306 5957

e-mail addresses: anna.alexandrou@aalto.fi

EDUCATION

HIGHER EDUCATION **M.Sc in Biomechanics from the University of Jyväskylä, Finland, September 2011.**

B.Sc in Sciences of Movement from the University of Nice Sophia-Antipolis, France, Spring 2009.

HIGH SCHOOL Laniteion Lyceum B, Limassol, Cyprus, 2006

OTHER COURSES Autumn 2009 – Spring 2011: Attended Finnish language courses offered by the University of Jyväskylä language centre. Completed levels 1, 2, 3 and 4, all with grade 5, i.e. Excellent

Autumn 2012 – Spring 2013: Completed the theoretical part of my doctoral studies (40 credits) as required by the new 40 credit doctoral degree structure of Aalto University

WORK EXPERIENCE

January 2012 – Present:

PhD student, Imaging Language group, Brain Research Unit, O.V Lounasmaa laboratory, School of Science, Aalto University, Finland

Main tasks: Writing a PhD thesis about the cortical mechanisms underlying natural speech perception and speech production.

April 2011- August 2011 and June-August 2010:

Technical assistant in TMS research project, Viveca Laboratory, Department of Biology of Physical Activity, University of Jyväskylä, Finland

Main tasks: Assisting in a research project consisting of an intervention aiming to elicit modification of motor cortex excitability. I participated in the measurements and I was also responsible for the technical aspects of the protocol.

September 2011:

Testing staff in Suomimies Rekkakiertue, organized by LIKES research center under the support of the Finnish government.

Main tasks: Conduct tests of physical condition on Finnish men in a national wide campaign to make people more conscious about their health and well-being. Also, tasks related to customer service and communication.

February-April 2009:

Physiology tutor, University of Nice Sophia-Antipolis, France

Main tasks: Carrying out of individualized, guided study sessions in basic physiology, addressed to first year students of the faculty

January - March 2009: Intern, O Sport Fitness Center, Nice, France

Main tasks: Personal trainer for several members of the fitness center. I prepared personalized exercise programs for them and assisted them in their practical implementation.

LANGUAGE SKILLS

Greek	Mother Tongue
English	Fluent, spoken and written (TOEFL score 114/120)
French	Fluent, spoken and written
Finnish	Fluent, spoken and written

COMPUTER SKILLS

Advanced knowledge of Office program suite (both Microsoft and Open Office)

Advanced knowledge of SPSS for windows

Advanced knowledge of Electa Neuromag software for MEG signal analysis(xplotter, graph, cliplab, seglab)

Good knowledge of Matlab (also script writing and programming)

Good knowledge of Adobe Illustrator, Adobe InDesign and Adobe Photoshop

SCIENTIFIC PRESENTATIONS AND OTHER RELATED ACTIVITIES

Matching funds student of the Doctoral Program Brain and Mind (B&M)

Organisation of the B&M annual student symposium as member of the B&M student council in 2014 (chairman - Aavaranta Hotel, Kirkonummi, 11-12 September) and 2015 (Langvik Spa & Wellness hotel, Kirkonummi, 17-18 September)

Poster entitled "Lukevat Aivot" in SATS 40 (Suomen aivotutkimusseura 40-vuotisjuhla) in October 2013

Poster entitled “Listening to natural speech: effect of auditory stimulus rhythmicity and content on MEG power spectra” presented in the Society of Neurobiology of Language Annual Meeting 2014 in Amsterdam, August 2014, in the B&M annual student symposium in Kirkonummi in September 2014 and in the the BRAHE meeting in Helsinki in October 2014.

Poster entitled “Unique and shared neural involvement in natural speech production and perception” presented in the Society of Neurobiology of Language Annual Meeting 2015 in Chicago, October 2015.