Christina Isakoglou

PERSONAL DATA

PLACE AND DATE OF BIRTH: Thessaloniki, Greece | 14 August 1992

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EDUCATION

2018-Currently PhD Candidate in Machine Learning for Psychiatric Neuroimaging

Donders Institute, Netherlands

Topic: Method development for the longitudinal study of

brain development and individual variation.

Supervisors: Andre Marquand, Thomas Wolfers & Christian Beckmann

2015-2017 MSc in Cognitive Neuroscience (Research)

(specialization in Brain Networks & Neuronal Communication)

Radboud University Nijmegen, Netherlands

GPA: 3.4/4.0

Thesis on pattern recognition in neuroimaging

Supervisors: Thomas Wolfers (onsite) & Andre Marquand

2010-2015 Bachelor's Degree in Informatics

(specialization in DIGITAL MEDIA)

Aristotle University of Thessaloniki (AUTh), Greece

GRADE: 8.52/10.00 (EXCELLENT)

Thesis on neuroinformatics, emotion-recognition & ECoG Signal

Supervisor: Nikos Laskaris

2014 Summer School Course

"Introduction to Cognitive Neuroscience: From Molecule to Behaviour"

Radboud University Nijmegen, Netherlands

2010 High School Degree

Hellenic College - Thessaloniki, Greece

19.5/20 (SCHOLARSHIP AWARDED)

AWARDS

JUNE 2018 | Predictive Analytics Competition

by PHOTON

Prediction of ASD using sMRI featyres (10^{th} position - teamwork)

DEC 2015 | Electronic Services for the Development and Dissemination of Open

Source Software

by GFOSS (GREEK FREE / OPEN SOURCE SOFTWARE SOCIETY)
Feature development for the 2D animation software Synfig Studio.

ACADEMIC OUTCOME

JUNE 2019

OHBM Conference, Netherlands

Poster, Somatosensory connectopies in ASD and their association with sensory and social impairments (link).

Nov 2017

Donders Discussions, Netherlands

Invited speaker, Meta-analysis embedded in a pattern-recognition schema (related to my MSc Thesis topic).

COMPUTER SKILLS

PROGRAMMING LANGUAGES, TOOLS & PLATFORMS

 $C/C++ \bullet MATLAB \bullet Java \bullet Python \bullet R \bullet Prolog \bullet Android SDK$ HTML • PHP • CSS • JavaScript • MySQL • XML • Git Windows • UNIX-like operating systems • Android Platform **OTHER**

FSL • Data Analysis & Visualization Python Libraries LTFX • GLUT and OpenGL Utility Libraries Autodesk Maya • Blender • Photoshop • Audacity

LANGUAGES

GREEK Mother tongue **ENGLISH** Fluent

FRENCH Basic Knowledge

Dитсн Currently learning

(ADVANCED CAMBRIDGE WITH A, IELTS with 8.0/9.0)

(DELF B2)

PUBLICATIONS

- 1. BIOLOGICAL-SEX RELATED VARIATION IN ADHD (in preparation)
- 2. CONNECTOPIES OF PRIMARY SOMATOSENSORY CORTEX IN ASD AND THEIR CLINICAL RELEVANCE (in preparation)

COMMITTEES

FEB-OCT 2019 | Donders Discussions 2019

Organization - promotion - graphic design.

DEC 2019-APRIL 2021 | Diversity and Sustainable Science Committee

PUBLIC OUTREACH

MAR 2020-CURRENTLY

Donders Wonders Writer, editor.

VOLUNTEERING

OCT 2015- | Cognitive Neuroscience Journal, Nijmegen

AUG 2017 | Webmaster of the CNS Journal.

OCT 2014 | WISE Conference, Thessaloniki

Supporting the facilitation of the annual conference, organised this year by AUTh.

MAY 2014 | TEDxThessaloniki, Thessaloniki

Assistance before and during the day of the local TED Event. Skills developed: resource-fulness, flexibility. The bottom line of my experience: Human capacity for creativity is astonishing.

APR-JUN 2013 | AIESEC, Thessaloniki

Promotion of student internships via online presence, as well as via face to face meetings. Finding ways and helping young people to get involved and fulfil their leadership potential. Skills developed: public relations, social media, persuasion, presentation skills.

AUG 2011 | ELIX, Andros

People from countries all over the world with one common goal: to bring to life the historical paths of the Greek island "Andros" and to remind to inhabitants and tourists that sometimes culture is hidden in the woods...Skills developed: better insight of cultures seemingly different, working under adverse circumstances.

WORK EXPERIENCE

Aug 2015- | Marketing Assistant

AUG 2017 Radboud International Office

Blogger in Weblog:experiences of international students, Member of the marketing campaign team of Radboud University.

JULY 2014-MAR 2016 Research Web Developer

European Commission @ Informatics Lab (AUTh)

Developing and maintaining the "Central Testing Platform" for the e-CODEX project. The web platform helps newcomers to the project, or countries already involved, to build their systems according to the latest standards and software updates, debug errors they may encounter and validate the interoperability of their system.

Implementation of testing procedures, which, if passed successfully, enable the countries involved to be considered as pilots, so that their systems can now be used by litigants for the facilitation of an actual legal case.

Skills involved: Web development (full stack), Unix administration and database administration. Attention to detail, adaptability, taking initiatives and meeting deadlines are essential for the tasks.

Nov 2011-

Computer Programming Intern

FEV 2012 Information Technology Centre (AUTh)

Providing technical support to the members of Aristotle University and being a member of its administrative function(database management - PHP scripting). I became familiar with php, MySQL, Apache server(xampp), jasperReports. Skills developed: communication, the ability to acquire new knowledge in a short amount of time.

INTERESTS AND ACTIVITIES