

# Katerina Syrignonaki

Statistician / Biostatistician

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**Date of birth:** 8 November 1990 | **Nationality:** Greek

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## EDUCATION

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**October 2013 – February 2017**

Master's Degree in Biostatistics, National and Kapodistrian University of Athens, Athens.

Grade: 8.31 / 10.00

**Master's Thesis Title:** «*Research for traditional dietary patterns in different groups of the Greek population*»

- Mediterranean Diet Scale & Score.
- Reproducibility of the Food Frequency Questionnaire.
- Multivariate analysis (Principal Components Analysis).

**October 2008 – September 2012**

Bachelor's Degree in Statistics, Athens University of Economics and Business, Athens.

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## PROFESSIONAL EXPERIENCE

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**July 2018 – Present**

Biostatistician in the Ancient DNA Lab, Institute of Molecular Biology and Biotechnology (IMBB), Foundation for Research and Technology – Hellas (FORTH)

**February – June 2012**

Biostatistics Internship, School of Medicine, University of Crete.

**Internship's Report Title:** «*Risk factors of cardiovascular disease mortality and all-cause mortality in a cohort of elderly men*» (Seven Countries study data, Crete sample in 1991).

- Kaplan - Meier
- Cox regression
- Competing risks

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## PUBLICATIONS

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- A.Liozidou, I.Babili, **K.Sirignonaki**, C.Zourna, A.Makropoulou, G.Etaïridou, I.Pavlou, T.Anifantaki, C.Kroupi, E.Fioranti, N.Andreakos, I.Zalonis. *Greek normative data for the Hopkins Verbal Learning Test-Revised*. **Under Review**.
- A.Liozidou, **K.Sirignonaki**, I.Babili, C.Zourna, C.Kroupi, G.Etaïridou, I.Pavlou, T.Anifantaki, A.Makropoulou, E.Fioranti, N.Andreakos, I.Zalonis. *Wisconsin Card Sorting Test performance in a healthy Greek sample: Relationship to age, sex and education*. (**Accepted for the 1st Panhellenic Conference on Neuropsychology-April 2018**).
- C.Kroupi, C.Zourna, A.Liozidou, I.Babili, **K.Sirignonaki**, A.Makropoulou, G.Etaïridou, I.Pavlou, T.Anifantaki, E.Fioranti, N.Andreakos, I.Zalonis. *The Tower of London: Greek normative data for use with*

*urban population and analysis of the influence of demographic variables. (Accepted for the 1st Panhellenic Conference on Neuropsychology-April 2018).*

- *Greek norms for the Wisconsin Card Sorting Test (WCST).* Neuropsychological Laboratory, 1st Neurology Department, National and Kapodistrian University of Athens. **Protocol in Progress.**

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## ABSTRACTS

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- “Hypertension and the risk of cardiovascular disease mortality in an elderly male population”, RSS 2013 International Conference, September 2013.
- «Comparison of Cumulative Incidence Function (CIF) which was calculated with the Kaplan Meier method and method for competing risks», 3<sup>rd</sup> National Conference of Public Health Forum & Social Medicine, November 2012.
- “Hypertension and cardiovascular disease mortality in elderly men in Crete”, 5<sup>th</sup> National Conference on Cardiovascular risk factors, June 2012.

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## CONFERENCES

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- 3<sup>rd</sup> National Meeting on AIDS & Hepatitis, September 2015, Athens.
- 5<sup>th</sup> National Conference on Cardiovascular risk factors, June 2012, Heraklion, Crete.

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## AWARDS

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- **1<sup>st</sup> Award of Abstract**, “Hypertension and cardiovascular disease mortality in elderly men in Crete”, 5<sup>th</sup> National Conference on Cardiovascular risk factors, June 2012.

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## SKILLS

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### *Languages*

English, **Certification:** London Tests of English – UPPER INTERMEDIATE COMMUNICATION, Edexcel, (Cef B2).

### *Other*

- Microsoft Word, Excel, Outlook 2010 & Internet Explorer 8, **Certification:** Unicert Primary.
- R, STATA, SPSS, MySQL, MATLAB, MINITAB.