



I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di Medico Chirurgica e dei Trapianti**

Scientist- in - charge: Prof. Filippo Martinelli Boneschi

[Name and surname]

**CURRICULUM VITAE**

## PERSONAL INFORMATION

Surname	POLYMEROPOULOS
Name	ALESSIO
Date of birth	[02, 07, 1990]

## PRESENT OCCUPATION

Appointment	Structure
unemployed	

## EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Bachelor Degree	Statistics	Athens University of Economics and Business	31/10/2012
Master Degree	Biostatistics	National Kapodistrian University of Athens	27/4/2015
Specialization			
PhD	Statistics and Mathematics for Finance (current Statistics)	University of Milan-Bicocca	19/02/2020
Master			
Degree of medical specialization			
Degree of European			



specialization			
Other			

## REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date of registration	Association	City

## FOREIGN LANGUAGES

Languages	level of knowledge
Italian	MotherTongue
Greek	MothetTongue
English	Excellent
French	Intermediate
Spanish	Basic

## AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2009	Honorary title scholarship from the State Scholarships Foundation for student performance in 1 <sup>st</sup> and 2 <sup>nd</sup> Semester of Bachelor Degree in Statistics
2015	Winner of PhD-Scholarship of Foreign Students for reserved places for the PhD In Statistics and Mathematics for Finance (Curr Statistics)
2017	Selected from the SIS (Statistical Italian Society) as a member of the project “Startup Research project”

## TRAINING OR RESEARCH ACTIVITY

description of activity
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## PROJECT ACTIVITY

Year	Project
2017	“Startup Research project” <a href="http://www.congressi.unisi.it/startupresearch/group-leaders/">http://www.congressi.unisi.it/startupresearch/group-leaders/</a> <a href="http://www.congressi.unisi.it/startupresearch/#:~:text=START%20UP%20RESEARCH%20was%20a,common%20da">http://www.congressi.unisi.it/startupresearch/#:~:text=START%20UP%20RESEARCH%20was%20a,common%20da</a>
2018	World Meeting International Society of Bayesian Analysis 2018(ISBA),Edinburgh(UK) Entitled: “Bayesian Variable Selection for Multinomial Regression Models with Mixtures of g-priors” joint work with Prof. Guido Consonni and Prof. Ioannis Ntzoufras



2016-2020	PhD thesis “Bayesian variable selection in Multinomial logistic Regression, a conditional latent approach” <a href="https://boa.unimib.it/retrieve/handle/10281/271146/395915/phd_unimib_805100.pdf">https://boa.unimib.it/retrieve/handle/10281/271146/395915/phd_unimib_805100.pdf</a>
2020	<b>Prevalence Analysis- LONG-TERM ACTIVE PROBLEMS IN PATIENTS WITH CLOACAL EXSTROPHY: A SYSTEMATIC REVIEW. (ongoing)</b>
2021	<b>Mediation-Analysis- Gut microbioma associations with measures of subclinical cardiovascular disease reflect a signature of biological ageing and frailty(ongoing)</b>

## PATENTS

Patent
License-B

## CONGRESSES AND SEMINARS

Date	Title	Place
<b>24-29/06/2018</b>	World Meeting of International Society of Bayesian analysis 2018	University of Edinburgh
<b>25/06/2018</b>	Poster research in World Meeting of International Society of Bayesian analysis 2018	University of Edinburgh
<b>23-25/01/2017</b>	Understanding Bayesian Networks With Examples in R	Cattolica University of Milan
<b>25-27/06/2017</b>	Start-Up Research	Certosa di Pontignano (Siena)
<b>29/08/2016-02/09/2016</b>	Applied Bayesian Statistics SUMmer School on Bayes Big Data and the Internet	Como Lago, Villa del Grumello
<b>2016</b>	Predicting The Present with Bayesian Structural Time Series (Steve Scott)	University of Milan-Bicocca
<b>2016</b>	The Asa's Stament on p-values (Daniele De Martini)	University of Milan-Bicocca
<b>2016</b>	Union-Intersection Approach for Nonparametric Multivariate Permutation Test (Fortunato Pesarin)	University of Milan



	(Fortunato Pesarin)	
<b>2016</b>	Bayesian non parametric modeling of Network Data (Daniele Durante)	Cattolica University of Milan
<b>2016</b>	How to Extract Financial Information from Twitter Data (Paola Cerchiello)	University of Pavia
<b>2016</b>	Asymptotic Results for Runs and Empirical Cumulative Entropies (Claudio Macci)	University of Milan Bicocca
<b>2017</b>	Analysis of Clustered Categorical Data (Alan Agresti)	University of Milan Bicocca

## PUBLICATIONS

Books
<a href="https://books.google.it/books?id=PtSBDwAAQBAJ&amp;pg=PA109&amp;lpg=PA109&amp;dq=alexios+polymeropoulos&amp;ulos&amp;f=false">https://books.google.it/books?id=PtSBDwAAQBAJ&amp;pg=PA109&amp;lpg=PA109&amp;dq=alexios+polymeropoulos&amp;ulos&amp;f=false</a>
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]

Articles in reviews
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]

Congress proceedings
[title, structure, place, year]
[title, structure, place, year]
[title, structure, place, year]

## OTHER INFORMATION


Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.



Place and date: Milano, 07/02/2021

SIGNATURE

A handwritten signature in black ink, consisting of a large, stylized 'S' followed by a horizontal line and a small flourish.