Aishameriane SCHMIDT
Student, Economics

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⬈ Detailed version of this cv (with research summary)
▦ Last update: October, 2018

🎓 EDUCATION

2017-2019 (expected)	M.Sc. in Economics - Federal University of Santa Catarina (UFSC), Brazil. Thesis topic: *Bayesian inference in a TVP-VAR with wishart innovations*. Average grade: 9.11/10.
2015-2019 (expected)	B.Sc. in Economics - State University of Santa Catarina (UDESC), Brazil. Thesis title: *Bayesian inference in linear models with applications in economics.* Average grade: 9.2/10.
2004-2009	B.Sc. in Statistics - Federal University of Rio Grande do Sul (UFRGS), Brazil. Thesis title: *Inference in K-factor GARMA processes.*

✏️ TEACHING EXPERIENCE

2018-2	Invited crash course on Introductory Bayesian Econometrics - **UFSC**.
2018-1	TA for Bayesian Econometrics Graduate Course - **UFSC**.
2017	Lecturer of a short course on probability and statistics preparatory for the national entrance exam for graduate school of economics (ANPEC exam) - **UFSC**.
2017	Lecturer of a short-course on Statistical Fundamentals for Performance Analysis at the ERAD/RS 2017 (jointly with F.Z. Boito and L.L. Pilla).
2017 and 2018	Lecturer of two summer short courses on Statistics and Probability preparatory for Bayesian Econometrics and Econometrics I, graduate level - **UFSC**.
2016	TA for statistics courses at the Business and Economics department, undergraduate - **UDESC**.
2016, 2017, 2018	Lecturer of five R programming short courses - **UDESC** and **UFSC**.
2009-1	TA for the Statistical Methods in Economics, undergraduate level - **UFRGS**.
2008	Lecturer of one SPSS short-course - **UFRGS**.
2006	Voluntary mathematics teacher at a preparatory course for students from underserved communities who were preparing for University's entrance exams - **ABSC Porto Alegre**.

💼 (RECENT) EMPLOYMENT HISTORY

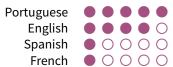|	
2013 - Current	Board member (voluntary) | Regional Board of Statistics - CONRE-4. Porto Alegre, Brazil
2014 - 2015	Statistics Consultant (part-time) | Bravi Software. Florianópolis, Brazil
2013 - 2015	Statistician and HR Manager | Meritt Software. Florianópolis, Brazil.
2012 - 2013	Statistician, Clients metrics team | Chaordic Systems. Florianópolis, Brazil.
2012	Market Analyst, Credit and Finance | Cassol Centerlar. São José, Brazil.
2010-2011	Business Intelligence Analyst, Newspapers | Rede Brasil Sul (RBS). Porto Alegre, Brazil.

🌐 LANGUAGES

Portuguese ●●●●●
English ●●●●○
Spanish ●○○○○
French ●○○○○

Obs: One dot means that I studied the Language for approximately a year but haven't practiced in a while. My TOEFL results are together with my transcripts.

➕ SOFTWARE AND PROGRAMMING

> Advanced: R, LaTeX, Ms Office
> Intermediate: Matlab, Python
> Basic knowledge: C, Stata, VBA, SPSS, SAS, SQL.

Basic knowledge means that I used at some point of my life either at school/university for at least one year. Intermediate means that I can read codes and understand it, but would require me a little bit of study to start coding on my own again. Advanced is what I am using on a daily basis for several years.

💬 PRESENTATIONS AT SCIENTIFIC EVENTS

Forthcoming presentations are denoted with an $*$. *Oral presentations have an* Δ *(the remaining are poster presentations).*

2018	Third Brazilian Econometric Games$*\Delta$, São Paulo - Brazil.
	European Seminar on Bayesian Econometrics (ESOBE 2018), New Orleans - USA.
	23rd Brazilian symposium of probabilistic and statisticsΔ (SINAPE), São Pedro - Brazil.
	Young Scholars Initiative Latin America ConveningΔ, Buenos Aires - Argentina.
	XIV Brazilian Meeting on Bayesian Statistics (EBEB), Rio de Janeiro - Brazil.

🗨 Presentations at Scientific Events (cont.)

2016 First Brazilian Econometric Games$^\Delta$, São Paulo - Brazil.

2009 13th School on Time Series and Econometrics, São Paulo - Brazil.
4th UFRGS Undergraduate Exposition, Porto Alegre - Brazil.
Scientific week of UFRGS$^\Delta$, Porto Alegre - Brazil.

2008 XXIVth International Biometric Conference, Dublin - Ireland.
Scientific week of UFRGS$^\Delta$, Porto Alegre - Brazil.
28th Scientific Week of the Clinicas Hospital from Porto Alegre - Brazil.
XVIII World Epidemiology and VII Brazilian Epidemiology Congresses, Porto Alegre - Brazil

📄 Papers published in Peer-Reviewed Journals

2012 **GSTM1, GSTT1, and GSTP1 polymorphisms, breast cancer risk factors and mammographic density in women submitted to breast cancer screening**. In: Revista Brasileira de Epidemiologia. Co-authored with: E Aguiar, J. Giacomazzi, H. Bock, M. L. Saraiva-Pereira, L. Schuler-Faccini, D. Duarte Filho, P. A. C. Santos, R. Giugliani, M. Caleffi, S. A. Camey, P. Ashton-Prolla.
☑ Online Version

2012 **Breast cancer risk estimates, body mass index and breast density in women submitted to mammographic screening in an underserved population**. In: *Cadernos Saúde Coletiva (UFRJ)*. Co-authored with: V. Belo-Reyes, J. Giacomazzi, P. S. Silva, G. Skonieski, D. Duarte Filho, M. Caleffi, R. Giugliani, P. Ashton-Prolla, S. A. Camey. ☑ Online Version

2012 **Prevalence of ERα-397 PvuII C/T, ERα-351 XbaI A/G and PGR PROGINS polymorphisms in Brazilian breast cancer-unaffected women**. In: *Brazilian Journal of Medical and Biological Research*. Co-authored with: J. Giacomazzi, E. Aguiar, E. I. Palmero, G. Skonieski, D. Duarte Filho, H. Bock, M. L. Saraiva-Pereira, I. P. Ewald, L. Schuler-Faccini, S. A. Camey, M. Caleffi, R. Giugliani, P. Ashton-Prolla. ☑ Online Version

2011 **Prevalence of the BRCA1 founder mutation c.5266dup in Brazilian individuals at-risk for the Hereditary Breast and Ovarian Cancer Syndrome**. In: *Hereditary Cancer in Clinical Practice (Online)*. Co-authored with: I. P. Ewald, P. R. Izetti, F. R. Vargas, M. A. M. Moreira, A. S. Moreira, C. A. Moreira-Filho, D. R. Cunha, S. Hamaguchi, S. A. Camey, M. Caleffi, P. Koehler-Santos, R. Giugliani, P. Ashton-Prolla. ☑ Online Version

2011 **Prevalence of the STK15 F31I polymorphism and its relationship with mammographic density**. In: *Brazilian Journal of Medical and Biological Research*. Co-authored with: J. Giacomazzi, E. Aguiar, E. I. Palmero, G. Skonieski, D. Duarte Filho, H. Bock, M. L. Saraiva-Pereira, L. Schuler-Faccini, S. A. Camey, M. Caleffi, R. Giugliani, P. Ashton-Prolla. ☑ Online Version

2009 **Development and validation of a simple questionnaire for the identification of hereditary breast cancer in primary care**. In: *BMC Cancer (Online)*. Co-authored with: P. Ashton-Prolla, J. Giacomazzi, F. L. Roth, E. I. Palmero, L. Kalakun, E. S. Aguiar, S. M. Moereira, E. Batassini, V. Belo-Reyes, L. Schuler-Faccini, R. Giugliani, M. Caleffi, S. A. Camey. ☑ Online Version

🏆 Honours and Grants

2018 **Selected participant** for the First Brazilian Financial Mathematics Team Challenge (FMTC-Br), Rio de Janeiro - Brazil.

2017 **Best Student award**, 2017's graduate cohort, for having the highest GPA among master and PhD students from the Economics Graduate Program.

2017 **Master Scholarship** from the National Council for Scientific and Technological Development (CNPq)

2016 **Undergraduate teaching assistant scholarship** from the State University of Santa Catarina to be TA in the Statistics-related courses offered in Business and Economics departments.

2015 **Undergraduate scholarship** from the State University of Santa Catarina to work in the Habilis Project under the supervision of professor I. Ramos, Ph.D..

2009 **Honourable mention** mention. 30rd Clinicas Hospital Research Week.

2009 **Undergraduate Teaching Assistant Scholarship** from the Federal University of Rio Grande do Sul.

2008 **Best Poster Award** at the XXIVth International Biometric Conference in Dublin, Ireland.

2007-2009 **Undergraduate Research Assistant Scholarships** from Suzan G. Komen and the Rio Grande do Sul State Research Foundation.

2002 **First place** for the Best Brazilian individual research work at MOSTRATEC, Brazil. Award included invitation to present the work at 2003 Intel ISEF in Cleveland, Ohio.