Aishameriane **SCHMIDT**

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Detailed version of this cv (with research summary): https://aishameriane.github.io/

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EDUCATION

2017-2019 M.Sc. in Economics - Federal University of Santa Catarina (UFSC), Brazil. **Thesis title:** Assessing the impact of conventional monetary policy on the capital-labor ratio in Brazil.. **Average grade:** 9.14/10.

2015-2019 B.Sc. in Economics - State University of Santa Catarina (UDESC), Brazil. Thesis title: Bayesian inference in

(expected) linear models with applications in economics. Average grade: 9.1/10.

2004-2009 B.Sc. in Statistics - Federal University of Rio Grande do Sul (UFRGS), Brazil. Thesis title: Inference in

K-factor GARMA processes.

EMPLOYMENT HISTORY (NOT INCLUDING INTERNSHIPS)

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.

TEACHING EXPERIENCE

2018-2 Invited crash course on Introductory Bayesian Econometrics - UFSC.

2018-1 TA for Bayesian Econometrics Graduate Course - Professor Guilherme Valle Moura, 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, 2018, 2019 Lecturer of the summer boothcamp on Statistics, Probability and Programming preparatory for Bayesian Econometrics and Econometrics I, graduate level - UFSC.

2016 TA for statistics courses at the Business and Economics department, undergraduate - Professors Eduardo Jara, Mara Mariotti and Rafael Tezza, **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 - Professor Fernando Boeira Sabino, 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.

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 test has overall score of 110, with 30/30 points in reading and listening, 23/30 in speaking and 27/30 in writing.

♣ SOFTWARE AND PROGRAMMING

> Advanced: R, MFX, 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.

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PRESENTATIONS AT SCIENTIFIC EVENTS

Forthcoming presentations are denoted with an *. Oral presentations have an Δ (the remaining are poster presentations). The list does not include presentations made by co-authors. \checkmark Click here for some of the slides and supporting materials

Third Brazilian Econometric Games^Δ, São Paulo - Brazil.
 European Seminar on Bayesian Econometrics (ESOBE 2018), New Orleans - USA.
 23rd Brazilian symposium of probabilistic and statistics^Δ (SINAPE), São Pedro - Brazil.
 Young Scholars Initiative Latin America Convening^Δ, Buenos Aires - Argentina.

PRESENTATIONS AT SCIENTIFIC EVENTS (CONT.)

- 2018 XIV Brazilian Meeting on Bayesian Statistics (EBEB), Rio de Janeiro Brazil.
- **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

- 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
- Prevalence of ERα-397 Pvull C/T, ERα-351 Xbal 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
- 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

THONOURS AND GRANTS

- 2018 ISBA-EFaB Travel Grant to attend the ESOBE 2018 meeting. Selected participant and travel grant for the First Brazilian Financial Mathematics Team Challenge (FMTC-Br), Rio de Janeiro Brazil. Institute of New Economic Thinking Travel Grant to attend the YSI Latin America 2018 convening.
- **2017 Best Student award**, 2017's graduate cohort, for having the highest GPA among master and PhD students from the Economics Graduate Program. **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..
- **Honourable mention**. 30rd Clinicas Hospital Research Week. **Undergraduate Teaching Assistant Scholar-ship** 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.