


# Aishameriane SCHMIDT

## Student, Economics

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📄 [Detailed version of this cv \(with research summary\)](#)  
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## 🎓 EDUCATION

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

## ✍️ TEACHING EXPERIENCE

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|------------------|---|
| 2018-2           | Invited talk on Introductory Bayesian Econometrics - <b>UFSC</b> .  |
| 2018-1           | TA for Bayesian Econometrics Graduate Course - <b>UFSC</b> .  |
| 2017             | Lecturer of a short course in probability and statistics preparatory for the national entrance exam for graduate school of economics (ANPEC exam) - <b>UFSC</b> .               |
| 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 - <b>UFSC</b> .                     |
| 2016             | TA for statistics courses at the Business and Economics department, undergraduate - <b>UDESC</b> .  |
| 2016, 2017, 2018 | Lecturer of five R programming short courses - <b>UDESC</b> and <b>UFSC</b> .   |
| 2009-1           | TA for the Statistical Methods in Economics, undergraduate level - <b>UFRGS</b> .   |
| 2008             | Lecturer of one SPSS short-course - <b>UFRGS</b> .  |
| 2006             | Voluntary mathematics teacher at a preparatory course for students from underserved communities who were preparing for University's entrance exams - <b>ABSC Porto Alegre</b> . |

## 👛 EMPLOYMENT HISTORY

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|----------------|--|
| 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 year but haven't practiced in a while. My TOEFL results are together with my transcripts.

## + SOFTWARE AND PROGRAMMING

- Advanced: R,  $\text{\LaTeX}$ , 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, but would require me a little bit to starting coding on my own. Advanced is what I am using on a daily basis for several years.

## 🗨️ PRESENTATIONS IN SCIENTIFIC EVENTS

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

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

## PRESENTATIONS IN SCIENTIFIC EVENTS (CONT.)

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- 2016 First Brazilian Econometric Games<sup>Δ</sup>, 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<sup>Δ</sup>, Porto Alegre - Brazil.
- 2008 XXIVth International Biometric Conference, Dublin - Ireland.  
Scientific week of UFRGS<sup>Δ</sup>, 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

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- 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. Comey, 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. Comey. [🔗 Online Version](#)
- 2012 **Prevalence of ER $\alpha$ -397 Pvull C/T, ER $\alpha$ -351 XbaI A/G and PGR PROGINS polymorphisms in Brazilian breast cancer-affected 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. Comey, 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. Comey, 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. Comey, 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. Comey. [🔗 Online Version](#)

## HONOURS AND GRANTS

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- 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.