

# Ties de Kok

## Curriculum Vitae

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Foster School of Business, University of Washington  
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<https://www.tiesdekok.com>

**GitHub:** <https://www.github.com/tiesdekok>

**LinkedIn:** <https://www.linkedin.com/in/tiesdekok>

### Academic Appointments

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University of Washington, Foster School of Business – Assistant Professor	2019 – present
Tilburg University – PhD Researcher	2015 – 2019
Tilburg University – Research & Teaching Assistant	2014 – 2015

### Education and Certification

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PhD in Accounting – Tilburg University	2015 – 2019
<ul style="list-style-type: none"><li>Title: 'Essays on reporting and information processing'</li><li>PhD awarded May 20th 2019 with the distinction Cum Laude</li><li>Tilburg University, the Netherlands</li></ul>	
Visiting Scholar (6 months) – University of Washington	2018 – 2018
MSc Research Master in Accounting – Tilburg University	2013 – 2015
BSc Business Administration (with distinction) – Tilburg University	2010 – 2013

### Published and Accepted Research

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"The Prevalence and Validity of EBITDA as a Performance Measure" (with Arnt Verriest and Jan Bouwens). Accepted at the peer-reviewed "Accounting Auditing Control" (AAC) journal of the Francophone Accounting Association, 2019

### Working Papers

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"Reporting Frequency and Market Monitoring in Reward Crowdfunding Markets"

"Can Centralization Improve the Use of Soft Information? Evidence from a Field Study and Lab Experiment" (with Jan Bouwens).

"Evaluating XBRL Tagging: Insights for Disclosure Quality from Machine Learning - *working title*" (with Beth Blankespoor, Darren Bernard, and Sara Toynbee).

"Resilience in Financial Reporting Processes: Evidence from the Covid-19 Pandemic - *working title*" (with Ed deHaan, Dawn Matsumoto, and Edgar Rodriguez-Vazquez).

"Measuring and predicting investor disagreement from narrative disclosures using AI" (with Victor van Pelt and Christoph Sextroh).

### Teaching

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#### Accounting Systems & Analytics - Undergraduate

- University of Washington 2021 - present
  - ACCTG 320 - Case-based class on developing the analytical mindset and analytical skillset for accounting and business professionals.

### **Python Programming - PhD, Faculty**

- University of Washington 2018, 2020 - present (annual)  
- Github page: <https://github.com/TiesdeKok/acctg-579B>
- Limperg Institute 2019 - present (annual)  
- Github page: [https://github.com/TiesdeKok/limperg\\_python](https://github.com/TiesdeKok/limperg_python)
- Tilburg University 2016, 2017
- University of Bristol 2018

### **Introductory Financial Accounting and Management Accounting - Undergraduate**

- University of Washington 2020 - 2021  
- ACCTG 219 - Essentials of Accounting (FA & MA) for non-business school students.
- Tilburg University 2015 - 2017  
- Accounting 1 - Financial Accounting.

### **Financial Accounting Theory: Stata tutorials - Master**

- Tilburg University 2016 - 2017

### **Invited Presentations**

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- 2021 Ludwig-Maximilians-Universität München; Vrije Universiteit Amsterdam
- 2020 FARS mid-year meeting
- 2019 University of Notre Dame; UT Dallas; University of Iowa; University of Utah; Northwestern / Kellogg; Erasmus University Rotterdam; Boston College; Yale University; Harvard Business School; University of British Columbia; University of Washington; Amsterdam Business School
- 2018 Baruch College; Miami Rookie Camp; EAA Madrid Talent Workshop; University of Lancaster; University of Washington; University of Bristol; EAA Doctoral Colloquium, Milan
- 2017 GMARS, Sydney; EAA Annual Congress, Valencia
- 2016 AAA Annual Meeting, New York

### **Invited Talks**

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- 2021 Measuring and predicting investor disagreement from narrative disclosures using AI  
*Rotman CPA Ontario Centre for Accounting Innovation Research Conference*
- 2018 PhD Forum Break-out: NLP with Python for Accounting Research  
*European Accounting Association Annual Congress*
- 2017 Plenary Session PhD Forum: Accounting Research Center  
*European Accounting Association Annual Congress*
- 2016 Combine Stata with Python using the Jupyter Notebook  
*2016 Stata Conference, University of Chicago Booth School of Business*
- 2016 Plenary Session PhD Forum: Ethics, Transparency, and Replicability  
*European Accounting Association Annual Congress*

## External Service

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### Ad Hoc Referee

- Journal of Accounting Research
- Journal of Business Finance & Accounting
- European Accounting Review
- Schmalenbach Journal of Business Research
- Asia-Pacific Journal of Accounting and Economics

### Conference Referee

- Hawaii Accounting Research Conference
- AAA - FARS Conference
- EAA Annual Meeting
- AAA Annual Meeting
- AFAANZ Annual Conference

## Awards

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- 2019 FARS Excellence in Reviewing Award
- 2019 Runner-up best PhD dissertation at TiSEM (Tilburg University, university-wide)
- 2019 NVIDIA GPU Grand “Accelerate Data Science”
- 2018 Limperg Scholarship:6-month visit to the University of Washington
- 2017 NVIDIA GPU Grand for deep-learning research
- 2016 Ph.D. student travel grant - AAA annual meeting

## Open Source Projects

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### *IPyStata*

Python package to combine Python and Stata in a jupyter notebook.

Officially integrated into Stata as of Stata 17.

<https://github.com/TiesdeKok/ipystata>

### *SUMHDFE*

Stata package to provide Fixed Effects Diagnostics.

<https://github.com/ed-dehaan/sumhdfc>

### *Learn Python for Research*

Github repository with everything you need to get started with Python for (social science) research.

<https://github.com/TiesdeKok/LearnPythonforResearch>

### *Python NLP Tutorial*

Github repository with everything you need to get started with Python for text mining / NLP.

[https://github.com/TiesdeKok/Python\\_NLP\\_Tutorial](https://github.com/TiesdeKok/Python_NLP_Tutorial)

### *Folder Structure Generator*

Web app to automatically generate a folder structure for new research projects.

<https://www.tiesdekok.com/folder-structure-generator/>

### *Zoom Question Helper*

Chrome extension that provides a dashboard to manage questions asked in the Zoom chat.

<https://github.com/TiesdeKok/zoom-question-manager>

## Miscellaneous

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**SKILLS**      **Programming:** Python, Javascript, Go  
                  **Data Analytics:** R, Stata, Alteryx, Tableau  
                  **Misc.:** SQL/NoSQL, LaTeX

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**LANGUAGES**    Dutch (*Native speaker*) , English (*Bilingual, IELTS score 8.5 / 9*)

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**Last updated:** Mon Oct 11 2021