

# BENJAMIN TATLOW

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## SUMMARY

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- A 3rd year PhD student at the University of Nottingham focused on Financial Econometrics.
- Research Interests: "Asset Bubble" Explosive Process Detection, High-Frequency Data, Structural Breaks, & Interconnectedness and Contagion.
- Experience in dealing with both low and high-frequency datasets.
- Experienced in working in a multicultural environment with strong people skills.

## PROJECTS

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- Working on 2<sup>nd</sup> PhD thesis chapter examining and dating high-frequency asset price bubbles within the S&P500 Index and its components.
- Currently involved in a working paper with David Harvey, Steve Leybourne, and Yang Zu (University of Nottingham) focused on Unit Root tests for explosive financial bubbles in the Presence of deterministic level shifts.
- Received a distinction for my Msc Dissertation - *Financial Bubble Detection* with a focus on the co-bubbling of assets in commodities and cryptocurrencies.

## EDUCATION

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<b>University of Nottingham, United Kingdom</b> <i>PhD Economics - School of Economics Scholarship</i>	<i>2019 - Present</i>
<b>Universität Konstanz, Germany</b> <i>MSc Double Degree: Economics - Achieved a 1.9 Grade</i>	<i>2018 - 2019</i>
<b>University of Nottingham, United Kingdom</b> <i>MSc Double Degree: Economics and Financial Economics - Achieved a First, Graduated with Distinction</i>	<i>2017 - 2018</i>
<b>Coventry University, United Kingdom</b> <i>BA Hons Financial Economics</i>	<i>2013 - 2017</i>

## WORK EXPERIENCE

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<b>University of Nottingham</b> <i>Graduate Teaching Assistant</i>	<i>2019 - Present</i>
- Tutorials & Assistance given for modules: Econometric Theory I, Econometric Theory II, Mathematical Economics and Econometrics, Economics Dissertations	
<b>University of Nottingham</b> <i>Virtual Conference Support</i>	<i>December 2020</i>
- Moderated talks and provided technical Support for presentations given at the European Winter Meeting of the Econometric Society 2020	
<b>University of Nottingham</b> <i>Graduate Teaching Assistant</i>	<i>Jan 2019 - Feb 2019</i>
- Gave lecture presentations to first year students for the Econometrics portion of Mathematical Economics and Econometrics	
<b>Volvo Financial Services, Warwick</b> <i>Operations Service Team Internship</i>	<i>2015 - 2016</i>
- Maintained Payments and Dealer-Interface systems, coordinating with dealers to fix information errors and issues.	
- Co-led system design for contract-excess mileage costing and detection system.	

## PROGRAMMING SKILLS

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- **Software:** GAUSS, Python,  $L^A T_E X$ , with familiarity in R, STATA & Matlab.

## TRAINING AND SKILLS

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- Attended the 18<sup>th</sup> NIPE Summer School - The Econometrics of Big Data, Hosted by Christian B. Hansen (University of Chicago, Booth School of Business) at the Universidade do Minho, Portugal.
- Awarded an Excellence in Teaching Award for the Academic Year 2019-2020, 2020-2021, 2021-2022 (University of Nottingham) – based on teaching evaluations given by taught students
- Awarded an A2 German Language proficiency - Part of Extra-Curricular studies at Universität Konstanz, 2018.
- Awarded the ECDL-Advanced Spreadsheet Software Proficiency - Obtained as part of Coventry University's Advantage module.
- Awarded an SLPP-Outstanding Teaching Assistant Certification - Obtained as part of the Spoken Language Promotion Project organised by Zhejiang Gongshang University of China, March-April 2015.