

# Alan Crawford

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Department of Economics  
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## Academic Positions

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2018-      Assistant Professor of Economics (tenure track), Universidad Carlos III de Madrid

## Education

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2012-18    Ph.D. Economics, University College London  
              Thesis: “Dynamic Demand Estimation for Storable Goods”  
              Principal Advisors: Lars Nesheim, Aureo de Paula  
              Committee: Michela Tincani (UCL), Pedro Mira (CEMFI)

2011-12    MRes. Economics, University College London

2004-05    MPhil. Economics with Finance, Cambridge University

1999-02    BSc. Economics (Hons), London School of Economics

## Research Interests

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Empirical Industrial Organisation, Computational Economics, Applied Economics

## Working Papers

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“High-dimensional inventories and consumer dynamics: demand estimation for fast moving consumer goods”

“Approximating demand dynamics in antitrust policy”

## **Selected Work in Progress**

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“Storability and alcohol taxation: the demand for beer” joint with Lars Nesheim

“Ex-post merger evaluation in industries with price dynamics”

“The effect of the financial crisis on bank lending to SMEs” joint with Ben Hemingway

## **Teaching**

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2018/19     Lecturer, Universidad Carlos III de Madrid, Industrial Economics

2015-16     Teaching Assistant, UCL, Ph.D. Computational Methods

## **Relevant Experience**

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2018         Research Economist, Institute for Fiscal Studies

2017         Research Assistant at the Centre for Microdata Methods and Practice (CEMMAP),  
Institute for Fiscal Studies

2011-15     Economic Advisor, SEEC

2005-11     Consultant, RBB Economics LLP

2002-04     Analyst, London Economics

## **Grants, Fellowship and Awards**

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2016         UCL Studentship for Postgraduate Work in Economics

2011-15     Advanced Quantitative Methods Scholarship, ESRC

2011-15     UCL Studentship, ESRC

## **Conferences & Invited Presentations**

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2018         2nd Conference on Dynamic Structural Models: Methodology and applications of structural dynamic models and machine learning, (Copenhagen , scheduled)