Ragvir Sabharwal

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Education

Since 2015 **PhD Statistics (Time Series)**
LSE
Supervisor: Dr Matteo Barigozzi

2013-2014 **MSc Financial Statistics (Merit)**
LSE

Jul 2013 **Adv. Econometrics (A+)**
LSE Summer School

2004-2006 **MSc Economics (Distinction)**
LSE

Research Interests

Factor Models: Change Detection & Estimation

Scholarships

2015-2018 **PhD Studentship, UK ESRC**
Funding for Doctoral studies

2015-2018 **"AQM" Award, UK ESRC**
For use of Advanced Quantitative Methods in academic research

Research Seminars

2016-2018 **LSE Annual PhD Presentation**
On Dynamic Factor Models (Own Research)

Feb 2016 **LSE Time Series Group**
Structural Instabilities in Factor Models (Literature Review)

Full-time Employment

Jul-Dec 2014
Senior Associate, Chief Economist's Department
Financial Conduct Authority (FCA)

Worked in the competition team on various aspects of financial sector regulation

2006-2012
Associate Principal, UK/EU Competition Practice
Charles River Associates (CRA)

Worked as a competition economist, providing advice to clients in merger (eg *Thomson/Reuters*), cartel, and dominance investigations before UK and EU authorities. Promoted from Consulting Associate (2006-08) and Senior Associate (2008-11)

Teaching Experience

2018-2019
Teaching Fellow (60-80 students)
EC402: Econometrics for MSc Economics

Masters level (LSE Department of Economics)

2016-2019
Seminar Lecturer (180-200 students per year)
ST202: Probability, Distribution Theory & Inference

Undergraduate level (LSE 2nd year)

Aug 2016
Class Teacher (25 students)
ME411: Factor Models in Time Series

Masters/Doctoral level (LSE Methods Programme)

2015-2019
Class Teacher (15-45 students per course per year)
Courses in Basic Statistics: ST102, ME116, ME117

Undergraduate level (LSE and LSE Summer School)

Teaching Awards

2015-2016 **Class Teacher Award, LSE**
Departmental Prize (Statistics)

Teaching Related Work

October 2016
Author
Teaching Essentials: Delivering Engaging Classes

Best-practice guidelines for new Class Teachers (on behalf of the Department of Statistics, LSE)

Software

MATLAB, Stata, LaTeX, R, Excel (and VBA)

Other

Languages English
French (Intermediate)

Nationality British