

Karim Maher Abadir

1988-92: Lecturer in Economics, Lincoln College, Oxford University.

1992-93: Research Fellow in Economics, American University in Cairo.

1993: Professional diver, Sinai, Egypt.

1993-94: Senior Lecturer in Statistics and Econometrics, University of Exeter.

1994-96: Reader in Econometrics, University of Exeter.

1996-2005: Chair of Econometrics and Statistics (Chair equally split between the Department of Mathematics and the Department of Economics & Related Studies) and Head of the Statistics Group, University of York.

2005-present: Chair of Financial Econometrics (Emeritus since April 2017) and Head of Finance and Accounting 2007-2008, Business School, Imperial College London.

He is credited with having solved in his DPhil a major long-standing problem in Mathematical Statistics and Time Series that was open since the 1950's (the explicit formulae for the distributions of unit-root statistics). More recently, he has predicted the timing of the 2008 recession a year in advance, and the different timings of the recoveries in various Western countries (see "Recession/recovery forecasts" below).

[Further details are in various editions of *Who's Who in the World*, *Dictionary of International Biography*, *Cambridge Blue Book*. Doctors may be interested in the work of his [grandfather](#).]

Public engagement

* Founding member of the liberal party [Al Masreyyeen Al Ahrrar](#) (translates as Free/Liberal Egyptians), which has been granted Observer (2012) then Full (2014) Membership of Liberal International. Member of its first Political Office (2011-2013) and first Supreme Council (2013-2017). Drafted its economic programme in April 2011 (prior to its launch) and Chair of its Economics Committee September 2011 to March 2013 (Summary of programme in [Ar](#) & [Eng](#)). Chair of the Data Analysis and Information Committee 2011-2012. See documented (but unpunished) fraud of [elections 2011-12](#).

2013 Economic summary on CNBC's [Squawk Box](#).

* Recession/recovery forecasts (based on the research agenda launched by Abadir & Talmain, 2002, [Review of Economic Studies](#)):

- [Recession? What Recession?!](#)

(Done on the 7th of March 2008 for the alumni magazine.)

Then:

- [A predictable recession, and what to do about it](#).

- [Is the economic crisis over \(and out\)?](#)

(Used GIPSI instead of PIIGS, since the start of the crisis, and the sequencing turned out to be more accurate.)

- [LSE blog](#): Triple-dip, coming to a town near you...
- [Deficit cuts should be postponed](#) (on Swiss financial TV Dukascopy) & subsequent [Expert Commentary](#).
- 2015 Summary on CNBC's [Power Lunch](#) and [SABC news](#). See also this striking [graph](#) (posted Spring/Summer 2015) that explains why you shouldn't blame China for the market slides of early 2016 which were predicted in 2015 & have to do with fundamentals.

Updates on [Twitter](#).

Research

- Mathematical Statistics and Theoretical Econometrics: Distribution Theory, Time Series, Nonlinear Models (including Semi/Non-Parametrics).
- Econometrics: Modelling Methodologies.
- Finance: Financial Markets, International Finance.
- Economics: Macroeconomics.
- Applied Mathematics: Special Functions and Applied Analysis.

List of main outputs on [Google Scholar](#).

Editorial work

- Co-Editor, Econometric Exercises Series, Cambridge University Press
- 1994-2001: Associate Editor, Review of Economic Studies
- 1998(vol.1)-2007: Editor (one of the founding editors), Econometrics Journal
- 2000-present: Associate Editor, Econometric Theory
- 2002(vol.1)-present: Associate Editor, Portuguese Economic Journal
- 2003(vol.1)-2009: Associate Editor, Journal of Financial Econometrics
- 2003-2014: Associate Editor, Econometric Reviews
- 2005-present: Advisory Board, METU Studies in Development
- 2009(vol.1)-present: Associate Editor, Central European Journal of Economic Modelling and Econometrics
- 2011(vol.1)-present: Scientific Board, Ekonomi (journal of the Turkish Economic Association)

Refereed papers for: *Annals of Statistics*, *Annals of the Institute of Statistical Mathematics*, *Biometrika*, *Bulletin of Economic Research*, *Communications in Statistics (Theory and Methods)*, *Computational Statistics and Data Analysis*, *Econometric Reviews*, *Econometric Theory*, *Econometrica*, *Econometrics Journal*, *Economic Journal*, *Economic Modelling*, *Economics Letters*, *European Journal of*

Finance, IEEE Transactions, International Economic Review, International Journal of Forecasting, Journal of Applied Econometrics, Journal of Applied Statistics, Journal of Business and Economic Statistics (American Statistical Association), Journal of Cultural Economics, Journal of Econometrics, Journal of Economic Dynamics and Control, Journal of Empirical Finance, Journal of Financial Econometrics, Journal of Mathematical Analysis and Applications, Journal of Multivariate Analysis, Journal of Quantitative Economics, Journal of Statistical Computation and Simulation, Journal of Statistical Planning and Inference, Journal of the American Statistical Association, Journal of the Royal Statistical Society B (Methodological), Journal of Time Series Analysis, Journal of Time Series Econometrics, Management Science, Manchester School, Mathematical Modelling and Analysis, Oxford Bulletin of Economics & Statistics, Oxford Economic Papers, Portuguese Economic Journal, Review of Economic Studies, Review of Economics and Statistics, Scandinavian Journal of Statistics, Scottish Journal of Political Economy, SIAM (Society for Industrial and Applied Mathematics) Journal on Scientific Computing, Statistical Methods and Applications, Statistics and Probability Letters.

Refereed proposals for: Agence Nationale de la Recherche (ANR, France), Economic & Social Research Council (ESRC, UK), Engineering and Physical Sciences Research Council (EPSRC, UK), Fonds quebécois de recherche sur la société et la culture, Irish Research Council for the Humanities and Social Sciences, National Science Foundation (NSF, USA) Economics Program, National Science Foundation (NSF, USA) Statistics and Probability Program, Social Sciences Research Council of the Netherlands (NWO), The British Academy, The Leverhulme trust, Cambridge University Press, John Wiley & Sons, Oxford University Press, Springer-Verlag.