

Dr. Mohammad M. Ali

1. Personal Details

Telephone 01494 605200
Fax 01494 874230
Email m.ali@bucks.ac.uk

2. Qualifications

PhD	Business Forecasting in Supply Chains	Brunel University
MSc	Business Performance Management	Salford University
PGD	Information Technology	Skills Development Council
BEngg.	Mechanical Engineering	NED University

3. Professional Memberships

International Institute of Forecasters
International Society for Inventory Research
European Supply Chain Institute
Canadian Institute of Professional Engineers
Institute of Engineers

4. Knowledge Transfer Project

Lead Academic of the KTP project with Chiltern IT in the area of Forecasting and Inventory Management.

5. Conferences

Ali M M, Boylan J E (2009)
"Value of Information Sharing in the case of Anti-Bullwhip Effect", 29th International Symposium on Forecasting, Hong Kong

Ali M M, Boylan J E (2008)
"Downstream Demand Inference in Non-Optimal Forecasting Methods", 15th International Symposium on Inventories, Budapest, Hungary

Ali M M, Boylan J E (2008)
"Value of Information Sharing to reduce Bullwhip Effect and Inventories in Supply Chains", 28th International Symposium on Forecasting, Nice, France

Ali M M, Hill J (2007)
"Profitable Experiences from a Business Game", European Conference on Game Based Learning, Scotland, UK

Ali M M, Boylan J E (2007)
"Centralised Demand Information Sharing", Operational Research Society 49, Scotland, UK

Ali M M, Boylan J E (2007)
"Collaborative Forecasting in Supply Chains", 27th International Symposium on Forecasting, New York, USA

Ali M M, Boylan J E (2006)
"Uncertainty Principles in Downstream Demand Inference", 14th International Symposium on Inventories, Budapest, Hungary

Ali M M, Boylan J E (2006)

“Quantification of the Value of Demand Information Sharing”, 26th International Symposium on Forecasting, Spain

6. Some Current Research Projects

Ali M M, Boylan J E, “Feasibility Principles in Supply Chain Downstream Demand Inference”

Ali M M, Boylan J E, “Analysis of Sales and Forecasting Data of a USA Computer Manufacturer”

Ali M M, Boylan J E, “Effect of Non-optimal Forecasting Methods on Supply Chain Downstream Demand Inference”.

Ali M M, Syntetos, A, Boylan J E, “Process Dependant Behaviour of the Relationship between Forecast accuracy and Inventory Cost”

Ali, M M, Syntetos, A, “Optimal Inventory Policy in the case of sharing Forecast information in Supply Chains.”

7. External Engagement

External MSc Business Analysis at Salford University

External Member of the project: Forecasting and Inventory Management: Bridging the Gap (Funded by Engineering and Physical Science Research Council)