

EMMANOUIL AVGERINOS

University College London
Department of Management Science and Innovation
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EDUCATION

University College London, Department of Management Science and Innovation London, UK
PhD in Management Science and Operations 09/10-Present

Research Interest: Healthcare Applications of Operations Management

Related Coursework: Optimization Theory and Application (LBS), Asset Pricing I (LBS), Econometrics for Policy UCL), Advanced Microeconomics (LSE), Econometric Methods (LSE).

Columbia University, The Fu Foundation School of Engineering and Applied Science. New York, NY
MS in Operations Research 09/09-07/10

Education and European Culture Foundation Scholar, Gerondelis Foundation Scholar. GPA: 3.80/4.00.

Related Coursework: Pricing and Revenue Optimization, Deterministic Models, Stochastic Models, Simulation.

National Technical University of Athens (NTUA) Athens, Greece
Advanced Diploma in Electrical and Computer Engineering 09/03-07/08

Minor in: Administration, Decision Support Systems, Finance. GPA: 8.00/10.00.

Related Coursework: Corporate Finance and Economics, Game Theory, Production and Operations Management.

RESEARCH INTERESTS

My research investigates knowledge-intensive teams and individuals in the healthcare sector. I develop and test empirically theory and models on how past experience, relational resources, team familiarity and dispersion, exposure to related variety and past failures can affect individual and team productivity and efficiency. My work builds on the existing team and learning-related literature and offers nuanced approaches on how managers can make optimal use of team, task and workload allocation in order to promote their employees' productivity.

PUBLICATIONS

Articles

- Avgerinos E. Gokpinar B. Learning from Related Variety: Evidence from Cardiac Surgery Operations. Under submission to *Production and Operations Management*. (July 2014).
- Avgerinos E. Gokpinar B. The Role of Team Familiarity on Productivity: The Case of Cardiac Surgery Operations. Under submission to *Manufacturing & Service Operations Management*. (July, 2014).
- Avgerinos E. Gokpinar B. The Effect of Failure over Time: Evidence from Cardiac Surgery Operations. Under submission to *Journal of Operations Management*. (July 2014).
- Christodoulou C.A., Avgerinos E., Ekonomou L., Gonos I.F. Stathopoulos I.A. Measurement of the resistive leakage current in surge arresters under artificial rain test and impulse voltage subjection. *IET, Science, Measurement and Technology* 3(3): 256-262 (2009).

Work in Progress

- Avgerinos E., Gokpinar B. The Effect of Focus on Individual Productivity. Target Journal: *Journal of Operations Management*.
 - Avgerinos E., Gokpinar B..Decision Making for Providing Disaster Relief. Target Journal: *Operations Research*.
 - Avgerinos E. Forti E.Gokpinar B. Jong S. The Effect of Servitization on Operational Decisions in Start-up Companies: Evidence from Drug Development Industry. Target Journal: *Research Policy*.
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CONFERENCE PRESENTATIONS

- Familiarity and Spillovers: Cardiac Team Structure and Performance. INFORMS 2012 Annual Meeting, Phoenix, AZ, USA.
- The Effect of Failure over Time: The Case of Cardiac Surgery Teams. INFORMS 2013 Annual Meeting, Minneapolis, MN, USA.

TEACHING EXPERIENCE

London School of Economics and Political Science

Teaching Assistant

- Operations Management (Richard Steinberg), MSc in Management. 01/11-Present
- Operational Research Techniques (Giacomo Zambelli), BSc in Management Sciences. 09/13-06/14

London Business School

Teaching Assistant

- Project Management (Bert De Reyck), MBA. 09/11-Present
- Data, Models and Decisions (Nicos Savva, Gah-Yi Vahn), MBA. 12/11-Present

University College London

Teaching Assistant

- Decision Risk Analysis (Kenan Arifoglou, Onesun Steve Yoo), MSc in Management. 01/12-Present
- Business Economics (Manzur Rashid), MSc in Management. 09/13-12/13

WORK EXPERIENCE

Uniwards, Limited

12/12-02/14

Co-founder and Operations Director

J.S. Hewitt Real Estate, LLC

03/10-04/10

Financial Analyst Intern

Hellenic Navy Forces

09/08-09/09

Petty Officer

Greek Public Power Corporation S.A.

07/07-08/07

Electrical and Computer Engineer Intern

AWARDS AND HONOURS

- Great Moment for Education Eurobank Award for high-school graduates who achieve the highest grade in their schools for the nationwide university admission exams. Athens, Greece. 09/03
- Gerondelis Foundation Scholarship. New York, NY, USA. 06/10
- Education and European Culture Foundation Scholarship. Athens, Greece. 09/09-08/12
- PhD studentship In Management Science and Innovation, UCL, London UK 09/09-Present

PROFESSIONLA AFFILIATIONS

- INFORMS
- Health Application Society
- MSOM Healthcare Operations Management
- MSOM Service Management
- Manufacturing and Service Operations Management Society

LANGUAGES

- Native in Greek
 - Fluent in English
 - Intermediate in German.
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REFERENCES

Bert De Reyck,
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Department of Management Science and Innovation,
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Bilal Gokpinar,
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