

## Judge Business School

### M. PHIL. IN FINANCE/M. PHIL. IN FINANCIAL RESEARCH

MICHAELMAS 2007

LENT 2008

EASTER 2008

Departmental Contact: Nena Nelson (email: [n.nelson@jbs.cam.ac.uk](mailto:n.nelson@jbs.cam.ac.uk))

For details of locations and times where not shown, please see the M.Phil. in Finance/Financial Research timetable on the Judge Business School website:  
<http://www.jbs.cam.ac.uk/>

**(CORE modules)**

DR P. SZILAGYI

Principles of Finance (*Judge Business School*)

PROF. G. MEEKS

Introduction to Financial Reporting (*Judge Business School*)

D. ABOAL

Quantitative Research Methods (*Judge Business School*)

PROF. A. HARVEY (T.B.C.)

Econometrics (*Faculty of Economics*)

DR M. JONES

Qualitative Research Methods (*Judge Business School*)

DR M. TECHRANCHI

Advanced Financial Models

DR J. EDWARDS

Microeconomics for Finance (*Faculty of Economics*)**ELECTIVE Modules**

PROF. P. NOLAN

Globalisation and Global Big Business (*Judge Business School*)

PROF. D. RALPH

Strategic Valuation: Uncertainty and Real Options in System Design (*Judge Business School*)

PROF. G. WALSHAM

Information Systems (*Judge Business School*)**(CORE modules)**

PROF. G. MEEKS (T.B.C.)

Financial Reporting and Capital Markets  
(*Judge Business School*)

DR G. DISSANAIKE, PROF. G. MEEKS (T.B.C.)

Topics in Empirical Finance (*Judge Business School*)

The same continued.

The same continued.

**ELECTIVE Modules**

DR M. POLLITT

Distribution Networks (*Judge Business School*)

DR S. SATCHELL

Asset Pricing (*Faculty of Economics*)

DR S. REICHE (T.B.C.)

Corporate Finance (*Faculty of Economics*)

DR C. PITELIS, S. ZYGLIDOPOULOS

Strategic Management (*Judge Business School*)

DR S. PITTS (T.B.C.)

Actuarial Statistics (*CMS*)

PROF. A. ISERLES (T.B.C.)

Numerical Solution of Differential Equations  
(*CMS*)

DR S. PITTS (T.B.C.)

Time Series+ (*CMS*)

DR R. DEARDON (T.B.C.)

Monte Carlo Inference+ (*CMS*)DR J. R. NORRIS AND DR C. A. GOLDSCHMIDT  
(T.B.C.)Stochastic Calculus and Applications (*CMS*)**(ELECTIVE modules)**

DR O. MERLO

Marketing (*Judge Business School*)

**Judge Business School (continued)****M.PHIL. IN TECHNOLOGY POLICY**

MICHAELMAS 2007

LENT 2008

EASTER 2008

Departmental Contact: Paula Sparling (email: p.sparling@jbs.cam.ac.uk)

For details of locations and times where not shown, please see the M.Phil. Technology Policy timetable on Judge Business School website:  
<http://www.jbs.cam.ac.uk/>**CORE modules**

DR D. M. REINER/DR W. J. NUTTALL  
Introduction to Technology Policy  
(*Judge Business School*)

DR W. J. NUTTALL  
Seminars in Technology Policy  
(*Judge Business School*)

**OUTER CORE modules**

PROF. D. RALPH  
Strategic valuation  
(*Judge Business School*)

DR T. W. MINSHALL  
Management of technology\*  
(*Judge Business School/CUED*)

**ELECTIVE Modules**

PROF. G. MEEKS  
Introduction to financial reporting  
(*Judge Business School*)

S. ZILAGY - TBC  
Principles of finance  
(*Judge Business School*)

DR H. JIANG  
Quantitative techniques for management  
(*Judge Business School*)

PROF. P. NOLAN  
Globalisation and big business  
(*Judge Business School*)

Turbo machinery 1  
(*CUED*)

Aircraft stability and control  
(*CUED*)

Aerodynamics  
(*CUED*)

Environmental fluid mechanics  
(*CUED*)

Introduction to combustion  
(*CUED*)

Silent aircraft initiative  
(*CUED*)

Nanotechnology  
(*CUED*)

Solar electronic power: generation and distribution  
(*CUED*)

Renewable electrical power  
(*CUED*)

Designing with composites  
(*CUED*)

Electrical and nano materials  
(*CUED*)

Design methods  
(*CUED*)

Ground engineering  
(*CUED*)

Technological innovation: research and practice  
(*CUED*)

Accounting and finance  
(*CUED*)

Control system design  
(*CUED*)

Signal detection and estimation  
(*CUED*)

Computer Vision and robotics  
(*CUED*)

Sustainable Development  
(*CUED*)

Electricity and the environment  
(*CUED*)

**OUTER CORE modules**

PROF. A. HUGHES  
Entrepreneurial science and innovation policy  
(*Judge Business School/CUED*)

DR D. M. REINER  
Political economy of technology policy  
(*Judge Business School*)

DR D. M. REINER  
System dynamics for policy and management  
(*Judge Business School*)

DR D. M. REINER  
Advanced IP law  
(*Judge Business School/BSEI*)

DR T. W. MINSHALL  
Government Policy Towards Technology  
Development and Innovation (*Judge  
Business School/CUED*)

**ELECTIVE Modules**

DR M. POLLITT  
Business economics  
(*Judge Business School*)

DR M. DE ROND  
Strategic management  
(*Judge Business School*)

DR S. PEAKE  
Environment and sustainability  
(*Judge Business School*)

Nuclear power engineering  
(*CUED*)

Solid state devices and chemical/biological  
sensors  
(*CUED*)

VLSI design, technology and CAD  
(*CUED*)

Electronic sensors and instrumentation  
(*CUED*)

Advanced telecommunications networks  
(*CUED*)

MEMS: design  
(*CUED*)

Dynamics in civil engineering  
(*CUED*)

Sustainable water engineering  
(*CUED*)

International business economics\*  
(*CUED*)

Strategic Management for engineers\*  
(*CUED*)

Project management  
(*CUED*)

Computational and systems biology  
(*CUED*)

Biosensors  
(*CUED*)

Sustainable energy  
(*CUED*)

Changing Organizations towards  
Sustainability  
(*CUED*)

Sustainable Development in Engineering  
Practice  
(*CUED*)

Telecommunications: Technologies and  
policies in the  
Networked digital world  
(*CUED*)

Advanced Environmental Economics  
(*Land Economy*)

Advanced Environmental Law  
(*Land Economy*)

Climate change, adaptation and Mitigation  
(*Land Economy*)

**CORE modules**

DR D. M. REINER  
Complexity and negotiation  
(*Judge Business School*)

**Judge Business School (continued)****M. PHIL. IN MANAGEMENT**

MICHAELMAS 2007

LENT 2008

EASTER 2008

Departmental Contact: Sofia La Corte (s.lacorte@jbs.cam.ac.uk)

For details of locations and times, please see the Judge Business School website: <http://www.jbs.cam.ac.uk/>**Core (Compulsory) Courses****MM1 Quantitative Techniques for Management**  
Module Leader: Dr Houyan Jiang**MM2 Information Systems**  
Module Leader: Professor Geoff Walsham**MF1 Introduction to Financial Reporting**  
Module Leader: Professor Geoff Meeks**Elective (Optional) Courses****MM10 Globalization and Big Business**  
Module Leader: Professor Peter Nolan**MF2 Principles of Finance**  
Module Leader: Dr Peter Szilagyi**TP1 Introduction to Technology Policy**  
Module Leader: Dr Bill Nuttall/ Dr David Reiner**Core (Compulsory) Courses****MM3 Business Economics**  
Module Leader: Dr Michael Pollitt**MM4 Strategic Management**  
Module Leader: Dr Christos Pitelis / Dr Stelios Zyglidopoulos**Elective (Optional) Courses****MM20 Environment and Sustainability  
(maximum class size of 20)**  
Module Leader: Dr Steven Peake**MF3 Financial Reporting and Capital Markets**  
Module Leader: (TBC: Term and Lecturer)**TPE6 Risk Management and Real Options**  
Module Leader: Dr Houyuan Jiang / Dr Danny Ralph**TPE7 Political Economy of Technology Policy**  
Module Leader: Dr David Reiner / Dr Christos Pitelis**Core (Compulsory) Courses****MM5 Organizational Analysis  
(taught over 4 weeks)**  
Module Leader: Dr Helen Haugh**Elective (Optional) Courses****MM30 Marketing  
(taught over 4 weeks)**  
Module Leader: Dr Omar Merlo**TP4 Leadership, Negotiation and Consensus  
(taught over 4 weeks)**  
Module Leader: Dr Bill Nuttall / Dr David Reiner**M31 History and Philosophy of Management**  
Module Leader: Dr Kate Kerry**M. PHIL. IN MANAGEMENT SCIENCE**

Departmental Contact: Nena Nelson (email: n.nelson@jbs.cam.ac.uk)

For details of locations and times where not shown, please see the M.Phil in Management Science timetable on Judge Business School website: <http://www.jbs.cam.ac.uk/>**CORE modules**D. ABOAL  
Quantitative Research Methods  
(Judge Business School)PROF. R. WEBER  
Mathematics of Operational Research  
(CMS)DR N. BERESTYCKI  
Introduction to Probability  
(CMS)DR H. JIANG  
Management Science Research Methods  
(Judge Business School)**ELECTIVE Modules**

Any JBS or CUED module subject to Course Director approval

**CORE modules**

The same continued.

The same continued.

The same continued.

The same continued.

**ELECTIVE Modules**

Any JBS or CUED module subject to Course Director approval

**M. PHIL. IN INNOVATION, STRATEGY AND ORGANIZATION**

Departmental Contact: Sofia La Corte (s.lacorte@jbs.cam.ac.uk)

For details of locations and times, please see the Judge Business School website: <http://www.jbs.cam.ac.uk/>**Core (Compulsory) Courses****MPO-2 Qualitative Research Methods**  
Module Co-ordinator: Dr Matthew Jones**MPO-1 Quantitative Research Methods**  
Module Leader: (A. N. Other)**MISO-2 Strategy and Innovation**  
Module Leader: Dr Kamal Munir**Core (Compulsory) Courses****MISO-1 Information Systems, Innovation and Strategic Change**  
Module Leader: Dr Michael Barrett**MISO-3 Foundations of Organisational Analysis**  
Module Leader: Dr Paul Tracey**MM3 Business Economics**  
Module Leader: Dr Michael Pollitt**TPE7 Political Economy of Technology Policy**  
Module Leader: Dr David Reiner / Dr Christos Pitelis**TPE10 Advanced Technology Policy****TPE5/413 Distribution Networks****MM20 Environment and Sustainability  
(maximum class size of 20)**  
Module Leader: Dr Steven Peake

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**Judge Business School (continued)**  
**MANAGEMENT STUDIES TRIPOS**

MICHAELMAS 2007

LENT 2008

EASTER 2008

Departmental Contact: Bella Stewart (email: [b.stewart@jbs.cam.ac.uk](mailto:b.stewart@jbs.cam.ac.uk))

For details of locations and times where not shown, please see the Management Studies Tripos timetable on Judge Business School website:  
<http://www.jbs.cam.ac.uk/>

**(CORE modules)**

DR J. TREVOR  
 Organizational Behaviour (*CUED*)  
 DR H. JIANG, PROF. D. RALPH  
 Quantitative Methods (*Mill Lane Lecture Rooms*)  
 DR M. POLLITT  
 Economics of Firms and Markets (*Mill Lane Lecture Rooms*)  
 PROF. G. MEEKS AND DR P. SZILAGY  
 Finance and Accounting (*Mill Lane Lecture Rooms*)

**(CORE modules)**

DR R. STEINBERG  
 Operations Management (*Mill Lane Lecture Rooms*)  
 DR C. VELU  
 Marketing (*Judge Business School*)  
 DR M. DE ROND  
 Negotiations Workshop (*Judge Business School*)

**ELECTIVE Modules**

A. N. OTHER  
 International Human Resource Management and Employment (*CUED*)  
 DR S. PEAKE  
 Numerical Information and Environmental Policy (*Judge Business School*)  
 DR M. DE ROND  
 Strategic Management (*Judge Business School*)  
 MR M. KITSON  
 International Business Economics (*CUED*)  
 PROF. LORD EATWELL  
 Financial Markets, Risk and Regulation (*Mill Lane Lecture Rooms*)  
 DR M. BARRETT  
 IT, Innovation and Business Transformation (*Judge Business School*)