



List of Thesis Supervisors

for MSc students of Economics and Business
Administration at the Department of Economics and
Business Economics

On the following pages you will find a list of the faculty members at the Department of Economics and Business Economics, who may be relevant thesis supervisors for MSc students of Economics and Business Administration. The list is divided according to your degree programme:

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To start the *preparation* of the thesis, you must decide on a topic and should also formulate a tentative synopsis and then you should contact an academic supervisor who teaches or does research within this topic.

Before 1 December you must register the name of your academic supervisor and the (tentative) thesis title by completing the thesis registration web form on the study portal. In the web form, you are asked to fill in your (tentative) thesis title, a short problem statement, the name of your academic supervisor as well as student ID, email address etc. The academic supervisor will then approve the thesis title and problem statement. The supervisor is also in charge of the oral thesis defense.

In “Department of Economics and Business Economics’ Student Guidelines for MSc in Economics and Business Administration”, you can find a large section with rules, requirements and advice related to the writing of your thesis. Please also check your Study Guide and your online study portal for relevant rules and information.

Contact persons:

MSc in Business Economics and Auditing (cand.merc.aud.)	
Programme Coordinator: Frank Thinggaard (fth@econ.au.dk)	Programme administrator: Anne Lisberg Johansen (ajo@econ.au.dk)
MSc in Business Intelligence	
Programme Coordinator: Hans Jørn Juhl (hjj@econ.au.dk)	Programme administrator: Anne Lisberg Johansen (ajo@econ.au.dk)
MSc in Finance	
Programme Coordinator: Thomas Quistgaard Pedersen (tqpedersen@econ.au.dk)	Programme administrator: Berit Hansen (beh@econ.au.dk)
MSc in Finance and International Business	
Programme Coordinator: Thomas Quistgaard Pedersen (tqpedersen@econ.au.dk)	Programme administrator: Berit Hansen (beh@econ.au.dk)
MSc in International Economic Consulting	
Programme Coordinator: Christian Bjørnskov (chbj@econ.au.dk)	Programme administrator: Ann-Marie Gabel (amg@econ.au.dk)
MSc in Logistics and Supply Chain Management	
Programme Coordinator: Jens Lysgaard (lys@econ.au.dk)	Programme administrator: Charlotte Sparrevohn (chars@econ.au.dk)

Business Economics and Auditing (cand.merc.aud/revision)

Accounting or auditing subjects (Dept. of Economics and Bus. Economics):

MSc Auditing students (cand.merc.aud.), who want to write their thesis in **accounting** or **auditing**, should **both** fill in the web form (please choose "Revision/cand.merc.aud. (fuldtidsstuderende)") on the [study portal](#) **AND** email a tentative synopsis of 2-4 pages directly to:

- Programme coordinator Frank Thinggaard, fth@econ.au.dk

Based on this synopsis, Frank Thinggaard will then allocate a thesis supervisor.

It is possible to enter a name of a supervisor that could be relevant for the subject, but the final decision about the supervisor is the programme coordinator's.

A relevant thesis supervisor will after deadline be allocated to you, and you will then receive an email from the administrative support: Anne Lisberg Johansen (ajo@econ.au.dk).

Please note that the submission of subjects on the registration form does not mean that the coordinator has approved this. The final identification of a specific subject or change of subject may be a time consuming process.

Taxes or law subjects (Dept. of Law):

MSc Auditing students (cand.merc.aud.), who want to write their thesis in **taxes** or **law**, should fill in a short problem statement in the web form and choose the relevant thesis coordinator from the drop down menu according to this (in Danish):

- Skatteret: specialekoordinator Carsten Willemoes Jørgensen
- Erhvervsreguleringsret, herunder Selskabsret: specialekoordinator Natalie Munkholm
- Formueret, herunder Insolvensret/Konkursret: specialekoordinator Anne Dorte Bruun Nielsen

A relevant thesis supervisor will after deadline be allocated to you, and you will then receive an email from the administrative support: Linda Andersen (lindaa@law.au.dk).

If you have other questions regarding taxes/law subjects, please contact:

- Programme coordinator Anders Nørgaard Laursen, annl@law.au.dk

Part-time auditing students:

For part-time MSc Auditing students (paying students), the writing period is 12 months from January 1st, and even if you will not start the writing process until later (eg. June/July), you must still fill in the web form. Please choose "Revision/cand.merc.aud. (deltidsstuderende)" in the form, so that we can see that you are a part-time auditing student.

Please also make sure that you indicate **when** you intend to start working on the thesis. If you intend to get started within the first half of 2018, the subject **must** be described in detail in the web form (see above). If you intend to write in the second half of 2018, you should at least specify a general subject area.

You must contact the relevant administrative contact person (see above) well in advance of the commencement of your thesis, so that the coordinator can approve your problem statement and assign a supervisor to you.

Business Intelligence – thesis supervisors

Supervisor	Subject areas / thesis topics
Ana Alina Tudoran anat@econ.au.dk	<ul style="list-style-type: none"> - Data mining in electronic commerce - Bayesian modelling - Churn analysis - Marketing research methods - Segmentation analysis of E-shoppers - Online recommender systems - Behavioural patterns of web users
Bjarne Taulo Sørensen bjarne.taulo@econ.au.dk	<ul style="list-style-type: none"> - Quantitative marketing research - Customer analytics - Churn analysis - Predictive analytics - Applied statistics - Data mining - Customer and employment satisfaction
Hans Jørn Juhl hjj@econ.au.dk	<ul style="list-style-type: none"> - Quantitative marketing research - Customer analytics /churn analysis - Predictive analytics - Performance management - Customer and employee satisfaction - Data mining
Mads Brink Hansen Mcbh@mgmt.au.dk	<ul style="list-style-type: none"> - Business intelligence - Data warehouse - Big data - Performance management - Machine learning - Design thinking & data-driven innovation - Data visualization
Martin Petri Bagger bagger@econ.au.dk	<ul style="list-style-type: none"> - Consumer behaviour - Data mining - Decision making - Experimental methodology - Quantitative marketing research

<p>Mogens Dilling-Hansen dilling@econ.au.dk</p>	<ul style="list-style-type: none"> - Quantitative marketing research - Consumer behaviour / customer analytics - Analysis of firm performance, R&D/innovation, industry studies - Firm-based analysis: Ad-hoc analysis
<p>Morten Berg Jensen mbj@econ.au.dk</p>	<ul style="list-style-type: none"> - Econometric models in marketing research - Customer and employee satisfaction - Absence behaviour - Statistical learning
<p>Yunus Emre Ergemen ergemen@econ.au.dk</p>	<ul style="list-style-type: none"> - Forecasting economic and financial time series - Dynamic factor models and their use in forecasting - Forecasting energy prices and loads - Machine learning methods for classification and forecasting problems - Forecasting mortality indicators
<p>Morten H.J. Fenger mhjfenger@econ.au.dk</p>	<ul style="list-style-type: none"> - Data mining - Social network analysis - Text mining - Statistics and related programming - Dynamic consumer behaviour - Innovation and entrepreneurship

Finance – thesis supervisors

Supervisor	Subject areas / thesis topics
Agatha Murgoci agatha.murgoci@econ.au.dk	<ul style="list-style-type: none"> - Credit risk: pricing of counterparty risk; CDS and other credit markets; sovereign debt - Derivatives pricing: pricing, analysis, hedging - Fixed income securities - Portfolio theory and the asset management industry
Andrea Barletta abarletta@econ.au.dk	<ul style="list-style-type: none"> - Pricing and hedging of derivatives - Volatility derivatives - Financial engineering t
Anil Kumar akumar@econ.au.dk	<ul style="list-style-type: none"> - Corporate real estate - Real estate valuation - Real estate indices - Corporate finance - Return comovement
Carsten Tanggaard ctanggaard@econ.au.dk	<ul style="list-style-type: none"> - Investments and asset management - Personal finance - Trading and exchanges - Pension and retirement saving
Christian Andersen chrandersen@kpmg.com	<ul style="list-style-type: none"> - Corporate finance - Corporate valuation - Regulation of banks - Liquidity risk - Counterparty risk management - Value-at-Risk
Christian Rix-Nielsen crnielsen@econ.au.dk	<ul style="list-style-type: none"> - Corporate finance - Equity valuation - Asset pricing - Financial statement analysis - Real options - Investment strategy and choice - Competition effect on signaling - Screening of investment opportunities - Efficient markets - Deregulations

	<ul style="list-style-type: none"> - Asymmetric information (moral hazard, adverse selection etc.) in accounting and finance - Control-responsibility noise - Principal-agent models in accounting and finance - Performance pay - Incentive design - Cryptocurrencies
<p>Christian Schmaltz chs@econ.au.dk</p>	<ul style="list-style-type: none"> - Bank regulation - Basel III - Profitability-driven bank management - Impact studies of banking regulation - Banks' liquidity management
<p>Einar Kjenstad einar.kjenstad@econ.au.dk</p>	<ul style="list-style-type: none"> - Corporate finance - Capital structure - Debt contracting - Strategic interaction and corporate policies - Financial intermediation
<p>Elisa Nicolato eln@econ.au.dk</p>	<ul style="list-style-type: none"> - Advanced models for derivatives pricing - Fixed-income securities: pricing and analysis - Structured products: pricing and analysis - Credit derivatives
<p>Eric Hillebrand ehillebrand@econ.au.dk</p>	<ul style="list-style-type: none"> - Are stock returns predictable? - Forecasting realized volatility - Forecasting yield curve data with dynamic factor models
<p>Erik Christian Montes Schütte christianms@econ.au.dk</p>	<ul style="list-style-type: none"> - Testing asset price bubbles - Speculative bubbles in housing markets
<p>Evelyn C. Braumann ebraumann@econ.au.dk</p>	<ul style="list-style-type: none"> - Corporate/strategic risk management - Operational risk management in non-financial firms - Monitoring/managing risk exposure (financial and non-financial risks) - Risk appetite and management compensation structure - Corporate governance/CFO
<p>Frank Pedersen fra@econ.au.dk</p>	<ul style="list-style-type: none"> - Investment in real estate - Financing of real estate - Financial risk management in a non-financial company - Debt structure and debt policy in a non-financial company

	<ul style="list-style-type: none"> - Valuation and real options - Valuation of start-up companies
<p>Gustavo Fruet Dias gdias@econ.au.dk</p>	<ul style="list-style-type: none"> - Financial econometrics / time series - Volatility modelling - Forecasting - Empirical finance
<p>Jan Bartholdy jby@econ.au.dk</p>	<ul style="list-style-type: none"> - Mergers and acquisitions - Initial public offerings - Earnings announcements and earnings offerings - Capital structure - Efficiency of financial markets - Empirical corporate finance
<p>Jonas Nygaard Eriksen jeriksen@econ.au.dk</p>	<ul style="list-style-type: none"> - Empirical asset pricing - Asset return predictability - Currency strategies and forecasting - Economic forecasting - Performance evaluation
<p>Juan Carlos Parra-Alvarez jparra@econ.au.dk</p>	<ul style="list-style-type: none"> - Macro-finance - Monetary economics - Asset pricing - Computational methods in macroeconomics - Macroeconomics and housing markets
<p>Kasper Okkels kasper@okkels.com</p>	<ul style="list-style-type: none"> - Corporate valuation - M&A and corporate finance - Active ownership and private equity - Financial engineering
<p>Morten Balling mb@econ.au.dk</p>	<ul style="list-style-type: none"> - Corporate governance issues in financial institutions - Implications of listing resp. delisting on stock exchanges - International financial markets, exchange rate policy and management of exchange rate risk
<p>Niels Strange Grønborg ngroenborg@econ.au.dk</p>	<ul style="list-style-type: none"> - Mutual fund performance - Commodity markets
<p>Palle Nierhoff info@nierhoff.dk</p>	<ul style="list-style-type: none"> - Corporate valuation - Corporate finance - Mergers and acquisitions

	<ul style="list-style-type: none"> - Equity funds
Peter Løchte Jørgensen plj@econ.au.dk	<ul style="list-style-type: none"> - Capital requirements and the capitalization of financial institutions - Asset management and the asset management industry, e.g. passive vs active investment strategies - Risk measures and performance measurement - Asset pricing / derivatives pricing
Ran Sun Lyng rsun@econ.au.dk	<ul style="list-style-type: none"> - Personal finance <ul style="list-style-type: none"> - Mortgage demand - Pension - Mortgage supply (realkreditinstitut) - Housing - Risky asset investments
René Rømer rene.roemer@formuepleje.dk	<ul style="list-style-type: none"> - Interest and exchange rates - Incentive structures - The role of financial markets
Stig Vinther Møller svm@econ.au.dk	<ul style="list-style-type: none"> - Consumption based asset pricing - Estimating and evaluating asset pricing models - Strategic asset allocation - Return predictability - Real estate economics
Thomas Kokholm thko@econ.au.dk	<ul style="list-style-type: none"> - Credit risk - Derivatives pricing - Fixed income securities - Volatility modelling and volatility derivatives
Tom Aabo taa@econ.au.dk	<p>Topic: Behavioural corporate finance</p> <p>Elaboration:</p> <p>An analysis on how behavioural aspects (especially related to managerial behaviour) affect decision making in non-financial firms. The analysis contains an identification and measurement of relevant behavioural biases and an investigation into the effects that these biases have on corporate decisions. The analysis covers a large group of firms using primary data (e.g. survey results) and/or secondary data (e.g. press coverage, managers' financial positions).</p>
Tom Engsted tengsted@econ.au.dk	<ul style="list-style-type: none"> - Return predictability over short and long horizons - Dynamic portfolio theory and asset allocation - Performance evaluation of mutual funds

	<ul style="list-style-type: none"> - Financial markets and the macroeconomy - Equity premia and consumption-based asset pricing - Cross-sectional asset pricing and risk factors in equity markets - Speculative bubbles
<p>Torben Smith Petersen tsp@jyskebank.dk</p>	<ul style="list-style-type: none"> - Pricing strategy - Customer insight and analytical CRM - Portfolio theory - Risk management - Finance and performance management - Risk modelling and quantitative analysis

Finance and International Business – thesis supervisors

Supervisors within Finance

Supervisor	Subject areas / thesis topics
Agatha Murgoci agatha.murgoci@econ.au.dk	<ul style="list-style-type: none"> - Credit risk: pricing of counterparty risk; CDS and other credit markets; sovereign debt - Derivatives pricing: pricing, analysis, hedging - Fixed income securities - Portfolio theory and the asset management industry
Andrea Barletta abarletta@econ.au.dk	<ul style="list-style-type: none"> - Pricing and hedging of derivatives - Volatility derivatives - Financial engineering t
Anil Kumar akumar@econ.au.dk	<ul style="list-style-type: none"> - Corporate real estate - Real estate valuation - Real estate indices - Corporate finance - Return comovement
Carsten Tanggaard ctanggaard@econ.au.dk	<ul style="list-style-type: none"> - Investments and asset management - Personal finance - Trading and exchanges - Pension and retirement saving
Christian Andersen chrandersen@kpmg.com	<ul style="list-style-type: none"> - Corporate finance - Corporate valuation - Regulation of banks - Liquidity risk - Counterparty risk management - Value-at-Risk
Christian Rix-Nielsen crnielsen@econ.au.dk	<ul style="list-style-type: none"> - Corporate finance - Equity valuation - Asset pricing - Financial statement analysis - Real options - Investment strategy and choice - Competition effect on signaling - Screening of investment opportunities - Efficient markets

	<ul style="list-style-type: none"> - Deregulations - Asymmetric information (moral hazard, adverse selection etc.) in accounting and finance - Control-responsibility noise - Principal-agent models in accounting and finance - Performance pay - Incentive design - Cryptocurrencies
<p>Christian Schmaltz chs@econ.au.dk</p>	<ul style="list-style-type: none"> - Bank regulation - Basel III - Profitability-driven bank management - Impact studies of banking regulation - Banks' liquidity management
<p>Einar Kjenstad einar.kjenstad@econ.au.dk</p>	<ul style="list-style-type: none"> - Corporate finance - Capital structure - Debt contracting - Strategic interaction and corporate policies - Financial intermediation
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<p>Frank Pedersen fra@econ.au.dk</p>	<ul style="list-style-type: none"> - Investment in real estate - Financing of real estate - Financial risk management in a non-financial company

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Jan Bartholdy jby@econ.au.dk	<ul style="list-style-type: none"> - Mergers and acquisitions - Initial public offerings - Earnings announcements and earnings offerings - Capital structure - Efficiency of financial markets - Empirical corporate finance
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Juan Carlos Parra-Alvarez jparra@econ.au.dk	<ul style="list-style-type: none"> - Macro-finance - Monetary economics - Asset pricing - Computational methods in macroeconomics - Macroeconomics and housing markets
Kasper Okkels kasper@okkels.com	<ul style="list-style-type: none"> - Corporate valuation - M&A and corporate finance - Active ownership and private equity - Financial engineering
Morten Balling mb@econ.au.dk	<ul style="list-style-type: none"> - Corporate governance Issues in financial institutions - Implications of listing resp. delisting on stock exchanges - International financial markets, exchange rate policy and management of exchange rate risk
Niels Strange Grønberg ngroenborg@econ.au.dk	<ul style="list-style-type: none"> - Mutual fund performance - Commodity markets
Palle Nierhoff info@nierhoff.dk	<ul style="list-style-type: none"> - Corporate valuation - Corporate finance

	<ul style="list-style-type: none"> - Mergers and acquisitions - Equity funds
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Stig Vinther Møller svm@econ.au.dk	<ul style="list-style-type: none"> - Consumption based asset pricing - Estimating and evaluating asset pricing models - Strategic asset allocation - Return predictability - Real estate economics
Thomas Kokholm thko@econ.au.dk	<ul style="list-style-type: none"> - Credit risk - Derivatives pricing - Fixed income securities - Volatility modelling and volatility derivatives
Tom Aabo taa@econ.au.dk	<p>Topic: Behavioural corporate finance</p> <p>Elaboration:</p> <p>An analysis on how behavioural aspects (especially related to managerial behaviour) affect decision making in non-financial firms. The analysis contains an identification and measurement of relevant behavioural biases and an investigation into the effects that these biases have on corporate decisions. The analysis covers a large group of firms using primary data (e.g. survey results) and/or secondary data (e.g. press coverage, managers' financial positions).</p>
Tom Engsted	<ul style="list-style-type: none"> - Return predictability over short and long horizons

tengsted@econ.au.dk	<ul style="list-style-type: none"> - Dynamic portfolio theory and asset allocation - Performance evaluation of mutual funds - Financial markets and the macroeconomy - Equity premia and consumption-based asset pricing - Cross-sectional asset pricing and risk factors in equity markets - Speculative bubbles
<p>Torben Smith Petersen</p> tsp@jyskebank.dk	<ul style="list-style-type: none"> - Pricing strategy - Customer insight and analytical CRM - Portfolio theory - Risk management - Finance and performance management - Risk modelling and quantitative analysis

Supervisors within International Business, Industrial Organizations etc.

Supervisor	Subject areas / thesis topics
Anna Pii Damm apd@econ.au.dk	<ul style="list-style-type: none"> - Economics of migration - Population economics - Labour economics - Applied microeconometrics - Real estate economics - Urban economics
Erik Strøjer Madsen ema@econ.au.dk	<ul style="list-style-type: none"> - Industrial economics - Development economics - International economics - Corporate performance - Labour Economics
Frédéric Warzynski fwa@econ.au.dk	<ul style="list-style-type: none"> - Industrial economics - Economics of strategy (in particular how to align organizational structure with strategy) - Personnel economics (analysis of careers and wages within firms) - Estimation of productivity growth, markups and the effect of competition on efficiency (e.g. the dynamics of competition in the new EU member states) - Outsourcing and efficiency
Ina Jäkel inaj@econ.au.dk	<ul style="list-style-type: none"> - Globalisation and international trade - International migration - European integration - Firm performance: productivity, product quality, etc. - Political economy: voter preferences - Globalization and cultural goods/tastes
Jan Bentzen jb@econ.au.dk	<ul style="list-style-type: none"> - Cost benefit analysis - Energy economics
Jesper Wulff jwuljj@econ.au.dk	<ul style="list-style-type: none"> - Strategy - International management - Applied statistics - Discrete choices - Foreign market entry and establishment - Subsidiary survival
Jos Jansen	<ul style="list-style-type: none"> - Industrial economics and strategic interaction of firms

jjansen@econ.au.dk	<ul style="list-style-type: none"> - Competition policy and anticompetitive strategies - Innovation and protection of intellectual property - Regulation and deregulation of industries - Information and markets
Kristina Risom Jespersen kjespersen@econ.au.dk	<ul style="list-style-type: none"> - Economics of Innovation - Human capital in organisations (eg. analysis of education, tenure and competence development of employees) - Externalities and proximities between collaborating organisations - External sources of innovation - Strategy - Business development
Mette Trier Damgaard mdamgaard@econ.au.dk	<ul style="list-style-type: none"> - Consumer behavioral biases and firm responses
Mogens Dilling-Hansen dilling@econ.au.dk	<ul style="list-style-type: none"> - Case studies - Branche analyser / industry studies - Analyse af konkret virksomhed / firm performance - Strategiske analyser / strategic analysis - Industriøkonomiske emner / industrial organization - Innovation / Research & Development - Markedsanalyser / market research - Kundetilfredshedsanalyser / customer satisfaction - Kvantitative analyser generelt / quantitative analysis in general
Niels Peter Mols nmols@econ.au.dk	<ul style="list-style-type: none"> - Foreign entry mode, outsourcing, make-or-buy analysis - Internationalization of the firm - Strategy - Marketing - Transaction cost analysis - Marketing channels and buyer-seller relationships
Pernilla Rørsø proersoer@econ.au.dk	<ul style="list-style-type: none"> - International business strategy - International management - Globalisation - Cross-cultural management - Intercultural management - Organisational culture - Global virtual management (GVM) - Global virtual teams (GVT)

Philipp Schröder pssc@econ.au.dk	<ul style="list-style-type: none"> - International economics - Globalisation - Global firms and internationalisation - European Monetary Issues - Foreign Direct Investments - Country Studies - Sector Studies
Tor Eriksson tor@econ.au.dk	<ul style="list-style-type: none"> - Empirical analysis of differences in corporate performance - Management practices (in particular HRM) and how these affect firms' performance - Empirical studies of labour market consequences of changes in firms (ownership, internal organisation, competitive environment etc.) - East Asian economies
Valdemar Smith vsmith@econ.au.dk	<ul style="list-style-type: none"> - Strategic analysis of specific companies - Industrial economics: cartelization - Economic/strategic analysis of specific cartel cases - Industrial economics: mergers and acquisitions - Analysis of specific mergers and acquisitions - Studies of industrial sectors, competition and growth - The real estate market
Valerie Smeets vas@econ.au.dk	<ul style="list-style-type: none"> - International trade and organizations - Firm growth and productivity - International trade and productivity - HR practices and incentives in firms - Mergers and HR practices - Careers in organizations

Supervisors within Management and Financial Accounting

Supervisor	Subject areas / thesis topics
Christian Rix-Nielsen crnielsen@econ.au.dk	<ul style="list-style-type: none"> - Corporate finance - Equity valuation - Asset pricing - Financial statement analysis - Real options - Investment strategy and choice - Competition effect on signaling - Screening of investment opportunities

	<p>Efficient markets</p> <ul style="list-style-type: none"> - Deregulations - Asymmetric information (moral hazard, adverse selection etc.) in accounting and finance - Control-responsibility noise - Principal-agent models in accounting and finance - Performance pay - Incentive design - Cryptocurrencies
<p>Evelyn C. Braumann ebraumann@econ.au.dk</p>	<ul style="list-style-type: none"> - Corporate/strategic risk management - Corporate governance/internal audit/board of directors - Management control systems - Corporate sustainability - The role of management accountants/risk managers in the firm - SMEs/family businesses - Financial statement analysis
<p>Jane Thorhauge Møllmann jmollmann@kpmg.com</p>	<ul style="list-style-type: none"> - Financial Accounting – IFRS and the Danish Financial Statements Act - Stock exchanges - Company law
<p>Niels Jørgen Relsted nrelsted@econ.au.dk</p>	<ul style="list-style-type: none"> - Activity based costing - Balanced scorecard - Management accounting - Cost systems - ERP - Psychological workplace assessment
<p>Palle Nierhoff info@nierhoff.dk</p>	<ul style="list-style-type: none"> - Corporate valuation - Corporate finance - Mergers and acquisitions - Equity funds
<p>Steen Nielsen sni@econ.au.dk</p>	<ul style="list-style-type: none"> - Design and simulation of Advanced Management Accounting Models (e.g. balanced scorecard, Activity-based costing, Lean accounting etc.) - Modern budgeting, forecast and prediction models - Model design and stochastic simulation of financial modelling areas by the use of the @Risk software for decision making - New Public Management topics - Business analytics (i.e. from data-> the use of statistics-> model building -> optimization-> decision) within management accounting

International Economic Consulting – Thesis supervisors

Supervisor	Subject areas / thesis topics
Alexander Paul alexander.paul@econ.au.dk	<ul style="list-style-type: none"> - Health economics - Education economics (Human development) - Political economy - Applied microeconometrics
Anna Pii Damm apd@econ.au.dk	<ul style="list-style-type: none"> - Economics of Migration - Population Economics - Labour Economics - Applied Microeconometrics - Real Estate Economics - Urban Economics
Astrid Würtz Rasmussen awu@econ.au.dk	<ul style="list-style-type: none"> - Family economics and family friendly policies - Population economics - Labour economics and evaluation of labour market policies - Education
Christian Bjørnskov chbj@econ.au.dk	<ul style="list-style-type: none"> - Economic Growth - Political Economy - Foreign Aid
Elena Mattana emattana@econ.au.dk	<ul style="list-style-type: none"> - Economics of Education - Labour Economics - Family Economics - Macroeconomics (Banking and Growth)
Eliane Choquette elianec@econ.au.dk	<ul style="list-style-type: none"> - Firm internalization process and strategy - Entry mode decision and market selection - Multinational companies - Organization of firms' international expansion
Erik Strøjer Madsen ema@econ.au.dk	<ul style="list-style-type: none"> - Industrial economics - Development economics - International economics - Corporate performance - Labour economics

<p>Frederic Warzynski fwa@econ.au.dk</p>	<ul style="list-style-type: none"> - Industrial economics - Economics of strategy (in particular how to align organizational structure with strategy) - Personnel economics (analysis of careers and wages within firms) - Estimation of productivity growth, markups and the effect of competition on efficiency (eg. the dynamics of competition in new EU member states) - Outsourcing and efficiency
<p>Ina Jäkel inaj@econ.au.dk</p>	<ul style="list-style-type: none"> - Globalisation and international trade - International migration - European integration - Firm performance: productivity, product quality, etc. - Political economy: voter preferences - Globalization and cultural goods/tastes
<p>Jan Bentzen jb@econ.au.dk</p>	<ul style="list-style-type: none"> - Cost Benefit Analysis - Energy Economics
<p>Jos Jansen jjansen@econ.au.dk</p>	<ul style="list-style-type: none"> - Industrial economics and strategic interaction of firms - Competition policy and anticompetitive strategies - Innovation and protection of intellectual property - Regulation and deregulation of industries - Information and markets
<p>Lars Skipper lskipper@econ.au.dk</p>	<ul style="list-style-type: none"> - Labor market policy evaluation - Applied microeconometrics - Firm-based training and productivity - Health economics
<p>Luca Macedoni lmacedoni@econ.au.dk</p>	<ul style="list-style-type: none"> - Firms in International Trade - Trade Policy
<p>Marcel Smolka msmolka@econ.au.dk</p>	<ul style="list-style-type: none"> - Theory and empirics of international trade - Multinational firms, FDI, and global sourcing - Global financial crisis of 2008/09 - Theory and empirics of international migration
<p>Mette Trier Damgaard mdamgaard@econ.au.dk</p>	<ul style="list-style-type: none"> - Nudging - Behavioral economics - Consumer behavioral biases and firm responses - Public economics

<p>Michael Rosholm rom@econ.au.dk</p>	<ul style="list-style-type: none"> - Estimation of treatment effects, design of evaluation studies - Labour market policy issues - Integration policy issues
<p>Mogens Dilling-Hansen dilling@econ.au.dk</p>	<ul style="list-style-type: none"> - Case studies - Branche analyser / industry studies - Analyse af konkret virksomhed / firm performance - Strategiske analyser / strategic analysis - Industriøkonomiske emner / industrial organization - Innovation / Research & Development - Markedsanalyser / market research - Kundetilfredshedsanalyser / customer satisfaction - Kvantitative analyser generelt / quantitative analysis in general
<p>Nabanita Datta Gupta ndg@econ.au.dk</p>	<ul style="list-style-type: none"> - Health economics - Family economics - Economics of ageing - Development economics
<p>Peter Jensen pje@econ.au.dk</p>	<ul style="list-style-type: none"> - Economics of education - Labour market policy issues - Population economics
<p>Philipp Schröder psc@econ.au.dk</p>	<ul style="list-style-type: none"> - Export, FDI, internationalization of firms - Industrial Organisation / Industrial Economics - Sectoral issues, impact of regulation on businesses - Globalisation, trade, international markets, WTO and EU issues - Economic policy (Euro, fiscal, debt, reforms)
<p>Sylvanus Kwaku Afesorgbor safesorgbor@econ.au.dk</p>	<ul style="list-style-type: none"> - Regional economic integration (free trade agreements, regional trade agreements) - International political economy (foreign aid, economic sanctions, political regimes) - Empirical trade and development - Gravity models
<p>Tor Eriksson tor@econ.au.dk</p>	<ul style="list-style-type: none"> - Empirical analysis of differences in corporate performance - Management practices (in particular HRM) and how these affect firms' performance. - Empirical studies of labour market consequences of changes in firms (ownership, internal organisation, competitive environment, etc).

<p>Valdemar Smith vsmith@econ.au.dk</p>	<ul style="list-style-type: none">- Corporate Performance- Industrial organization- Economics of strategy
<p>Valerie Smeets vas@econ.au.dk</p>	<ul style="list-style-type: none">- International trade and organizations- Firm growth and productivity- International trade and productivity- HR practices and incentives in firms- Mergers and HR practices- Careers in organizations

Logistics and Supply Chain Management – thesis supervisors

Supervisor	Subject areas / thesis topics
Anders Thorstenson anders.thorstenson@econ.au.dk	Operations and Supply Chain Management, in particular: <ul style="list-style-type: none"> - Inventory management - Production planning and control - Performance management
Christian Larsen chl@econ.au.dk	<ul style="list-style-type: none"> - Inventory control - Production planning and control - Simulation - Markov decision models
Erland Hejn Nielsen ehn@econ.au.dk	<ul style="list-style-type: none"> - Operations and Supply chain management (SCM), in particular Demand Mangement - Dynamic Systems Analysis – stochastic queuing systems, System Dynamics, Balanced Scorecard (BSC) and LEAN systems thinking
Hartanto Wijaya Wong hwong@econ.au.dk	<ul style="list-style-type: none"> - Supply chain management - Operations management - Inventory management - Operations-marketing coordination
Hongyan Jenny Li hojl@econ.au.dk	<ul style="list-style-type: none"> - Operations Management - Revenue Management - Supply Chain Management - Inventory Management - Decision Analysis
Jens Lysgaard lys@econ.au.dk	<ul style="list-style-type: none"> - Routing - Distribution planning - Heuristics - Optimization methods
Kim Allan Andersen kia@econ.au.dk	<ul style="list-style-type: none"> - Optimization - Multiple criteria decision making - Production planning and control
Lars Relund Nielsen larsrn@econ.au.dk	<ul style="list-style-type: none"> - Optimization - Simulation - Production planning and control - Scheduling

	<ul style="list-style-type: none"> - Routing, distribution and transportation - Multi criteria optimization
<p>Marcel Turkensteen matu@econ.au.dk</p>	<ul style="list-style-type: none"> - SCM and the environment - Location and routing - Network design
<p>Michael Malmros Sørensen mim@econ.au.dk</p>	<ul style="list-style-type: none"> - Optimisation - Production planning and control - Logistics and supply chain management - Distribution and transportation - Simulation modeling and analysis
<p>Niels Peter Mols nmols@econ.au.dk</p>	<ul style="list-style-type: none"> - Make-or-buy / outsourcing strategy - Distribution channel design - Transaction cost analysis
<p>Sanne Wøhlk sanw@econ.au.dk</p>	<ul style="list-style-type: none"> - Transport and planning related to waste collection - Distribution and transportation - Optimization an heuristics
<p>Steen Nielsen sni@econ.au.dk</p>	<ul style="list-style-type: none"> - Supply chain costing models - Profitability analysis and performance of distribution channels - Business analytics (i.e. from data-> the use of statistics-> model building -> optimization-> decision) and performance measurement/management - The use of @Risk software for stochastic simulation, optimization etc. for decision making - Lean and Six-Sigma and Costing