

Supervisor list from Department of Economics and Business Economics Bachelor's Thesis in Public Policy

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On 1 July at the latest, you must register your bachelor's project for the reexam by sending an email to bachelor.bss@au.dk in which you write that you wish to register for the reexam.

Business Intelligence

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|--------------------|--|-------------------------|--|
| Kenneth Kjær Wejse | kjaer@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Empirical applications of machine learning algorithms (tabular, image, text) • Comparison of econometrics methods and machine learning models • Quantitative modelling of health care data |

Econometrics

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|--------------------|--|-------------------------|--|
| Kenneth Kjær Wejse | kjaer@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Empirical applications of machine learning algorithms (tabular, image, text) • Comparison of econometrics methods and machine learning models • Quantitative modelling of health care data |
| Maria Humlum | mhumlum@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Economics of education • Labour economics • Microeconometric evaluation • Applied microeconomics |

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|-------------------------|--|-------------------------|--|
| Martin Møller Andreasen | mandreasen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Estimation of state space models by Kalman filtering |

Economics

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|-----------------------------|--|-------------------------|---|
| Ahmad Hassani | ahass@econ.au.dk | English | <ul style="list-style-type: none"> • Real estate economics • Urban economics • Housing economics |
| Allan Sørensen | allans@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • International economics • International trade • Economics of globalisation |
| Anna Piil Damm | apd@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Economics of migration • Urban economics • Education economics • Labour economics • Economics of social interactions |
| Astrid Würtz Rasmussen | awr@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Family economics and family friendly policies • Population economics • Labour economics and evaluation of labour market policies • Education |
| Bastian Schulz | bastian.schulz@econ.au.dk | English | <ul style="list-style-type: none"> • Gender differences in the labour market • Household decision making (labour supply, risk sharing, marriage/divorce) • Social insurance • Wage inequality • Job search |
| Carsten B. Andersen | candersen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Housing markets • Externalities of green energy • Social mobility • Inequality |
| Christian Bjørnskov | chbj@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Economic growth • Political economy • Foreign aid |
| Christina Munkholm Andersen | cmandersen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Family economics • Education economics • Policy evaluation |

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|----------------------------|--|-------------------------|---|
| Daisuke Adachi | daisuke.adachi@econ.au.dk | English | <ul style="list-style-type: none"> • Microeconomics of globalisation • Multinational firms in the global economy • Firms in international trade • Firm and labour market effects of automation and AI • Labour market effects of globalisation |
| Daniele Nosenzo | daniele.nosenzo@econ.au.dk | English | <ul style="list-style-type: none"> • Experimental economics • Behavioral economics • Applied micro theory |
| Elena Mattana | emattana@econ.au.dk | English | <ul style="list-style-type: none"> • Economics of education • Household finance (i.e., student debt and aid) • Intergenerational mobility • Labour economics • Applied microeometrics |
| Hanna Fromell | hanna.fromell@econ.au.dk | English | <ul style="list-style-type: none"> • Development economics • Behavioural economics • Experimental economics • Health economics |
| Hans Schytte Sigaard | hascs@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Public economics • Applied microeconomics • Labour economics • Public policy evaluation |
| Helena Skyt Nielsen | hnielsen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Applied microeconomics • Economics of education • Labour economics |
| Ina Charlotte Jäkel | inaj@econ.au.dk | English | <ul style="list-style-type: none"> • Globalisation and trade policy • Firm internationalisation • International migration • European integration • Firm performance (productivity, product quality, outsourcing, etc.) |
| Jonas Maibom | maibom@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Job search and unemployment • Labour market models/policies • Labour economics • Economics of the welfare state • Wage inequality |
| Jonas Søndergaard Sørensen | jss@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Urban economics • Economics of crime |
| Julia Nafziger | jnafziger@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Behavioural economics • Experimental economics • Applied micro theory |

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|--------------------------|--|-------------------------|--|
| | | | <ul style="list-style-type: none"> Incentives in organisations Industrial organisation |
| Lars Skipper | lskipper@econ.au.dk | Danish and English | <ul style="list-style-type: none"> Labour market policy evaluation Applied microeconometrics Firm-based training and productivity Health economics |
| Luca Macedoni | lmacedoni@econ.au.dk | English | <ul style="list-style-type: none"> Trade policy Firms in international trade Regulations and product standards Consumer heterogeneity Firms' market power |
| Malthe Elholm Jensen | elholm@econ.au.dk | Danish and English | <ul style="list-style-type: none"> Applied microeconometrics Labour economics Wage inequality |
| Maria Humlum | mhumlum@econ.au.dk | Danish and English | <ul style="list-style-type: none"> Economics of education Labour economics Microeconometric evaluation Applied microeconometrics |
| Maria Koch Gregersen | mgregersen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> Applied microeconometrics Health economics (determinants and consequences of early health) Education economics Intergenerational mobility Family economics |
| Marianne Simonsen | msimonsen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> Family economics Education economics Labour economics Policy evaluation Applied microeconometrics |
| Marius Opstrup Morthorst | mmorthorst@econ.au.dk | Danish and English | <ul style="list-style-type: none"> Health economics Labour economics Economics of education Policy evaluation |
| Mark Hellsten | mhellsten@econ.au.dk | English | <ul style="list-style-type: none"> Microeconomics: automation and labour |
| Mark Weder | mweder@econ.au.dk | English | <ul style="list-style-type: none"> Macroeconomics: business cycles Expectations and macroeconomics Firm dynamics and inequality Monetary economics |
| Martin Møller Andreasen | mandreasen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> The New Keynesian model and its extensions |

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|----------------------|--|-------------------------|--|
| Martin Paldam | mpaldam@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Udviklingsøkonomi/ development economics • Public choice |
| Mathias Barding | mbarding@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Macroeconomic DSGE models • OLG models • Automation |
| Michael Koch | mkoch@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Microeconomics of globalisation • Multinational firms in the global economy • Firms in international trade • Firm and labor market effects of automation and AI • Labour market effects of globalisation |
| Michael Rosholm | rom@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Labour economics • Genomics • Causal evaluation • Education economics |
| Michael Svarer | msvarer@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Macro labour • Empirical and theoretical labour economics |
| Nabanita Datta Gupta | ndg@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Health economics • Economics of aging and pension systems • Economics of gender and family • Development economics |
| Nickolas Gagnon | nickolasgagnon@econ.au.dk | English | <ul style="list-style-type: none"> • Experimental economics • Behavioral economics • Economics of discrimination |
| Nicola Maaser | nmaaser@econ.au.dk | English | <ul style="list-style-type: none"> • Applied game theory • Applied micro theory • Experimental economics • Industrial organisation • Political economy |
| Niels Peter Mols | nmols@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Theories of the firm • Transaction cost analysis • Strategy and marketing • Economic analysis of contracts |
| Niels Skipper | nskipper@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Health economics |
| Nina Smith | nsmith@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Compensation schemes for top executives • The gender gap in top management • Firm diversity and firm performance |

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|-----------------------|--|-------------------------|---|
| | | | <ul style="list-style-type: none"> • Promotions and careers in organisations |
| Per Baltzer Overgaard | povergaard@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Microeconomic theory: information, contracts, mechanism design, auctions, game theory • Industrial organisation • Competition policy and regulation |
| Peter Rønø Thingholm | pthingholm@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Health economics • Applied microeconometrics • Labour economics |
| Philipp Schröder | psc@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • International economics • Economic policy • Public economics |
| Rune Majlund Vejlin | rvejlin@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Wage inequality • Applied labor economics • Unemployment dynamics • Search models |
| Sarah Schroeder | sschroeder@econ.au.dk | English | <ul style="list-style-type: none"> • Globalisation, trade, and FDI • Firms and workers in the global economy • Multinational firms • Artificial Intelligence and labour markets |
| Søren Albeck Nielsen | snielsen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Economics of education • Labour economics • Policy evaluation • Applied microeconometrics |
| Thor Donsby Noe | thor.noe@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Environmental economics • Energy economics • Climate economics • Applied microeconometrics • Public policy evaluation |
| Timo Hener | thener@econ.au.dk | English | <ul style="list-style-type: none"> • Environmental economics • Family and population economics • Health and labour economics • Economics of crime • Public policy evaluation |
| Timo Trimborn | tt@econ.au.dk | English | <ul style="list-style-type: none"> • Fiscal policy • Economic growth • Population economics • Environmental economics • Housing economics |

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|--------------------|--|-------------------------|---|
| Torben M. Andersen | tandersen@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Challenges and the future of the welfare state • Economic policy and reforms • Ageing and pension systems |
| Ying Dai | yingdai@econ.au.dk | English | <ul style="list-style-type: none"> • International trade • Global Value Chains (GVCs) • Industrial organisation • International economics |

Finance

| Name | E-mail | Language of supervision | Topics in autumn 2023 |
|------------------------|--|-------------------------|---|
| Elena Mattana | emattana@econ.au.dk | English | <ul style="list-style-type: none"> • Economics of education • Household finance (i.e., student debt and aid) • Intergenerational mobility • Labour economics • Applied microeconometrics |
| Niels Strange Grønborg | ngroenborg@econ.au.dk | Danish and English | <ul style="list-style-type: none"> • Empirical finance • Mutual fund performance • Portfolio theory |