

Employment

Professor

Econometrics and Data Science

SDU

1. Nov 2022 → present

Professor

CPop

SDU

Odense M

1. Oct 2022 → present

Research outputs

DARE: A large-scale handwritten date recognition system

Dahl, C. M., Johansen, T., Sørensen, E. N., Westermann, C. E. & Wittrock, S. F., Oct 2022, 39 p.

The 1918 epidemic and a V-shaped recession: evidence from historical tax records

Dahl, C. M., Hansen, C. W. & Jensen, P. S., Jan 2022, In: The Scandinavian Journal of Economics. 124, 1, p. 139-163

HANA: A handwritten name database for offline handwritten text recognition

Dahl, C. M., Johansen, T. S. D., Sørensen, E. N. & Wittrock, S., 2022, (E-pub ahead of print) In: Explorations in Economic History. 101473.

The tail behavior due to the presence of the risk premium in AR-GARCH-in-Mean, GARCH-AR, and Double-Autoregressive-in-Mean Models

Dahl, C. M. & Iglesias, E., 2022, In: Journal of Financial Econometrics. 20, 1, p. 139-159

Context and Aggregation: An Experimental Study of Bias and Discrimination in Organizational Decisions

Christensen, M., Dahl, C. M., Knudsen, T. T. & Warglien, M., 21. Oct 2021, (E-pub ahead of print) In: Organization Science.

Applications of Machine Learning in Document Digitisation

Dahl, C. M., Johansen, T. S. D., Sørensen, E. N., Westermann, C. E. & Wittrock, S. F., 5. Feb 2021, (In preparation) In: arxiv.org.

Asymptotic normality of the MLE in the level-effect ARCH model

Dahl, C. M. & Iglesias, E. M., Feb 2021, In: Statistical Papers. 62, 1, p. 117-135

Time Series (re)sampling using Generative Adversarial Networks

Dahl, C. M. & Sørensen, E. N., 30. Jan 2021, (In preparation).

HANA: A HAndwritten NAmE database for offline handwritten text recognition

Dahl, C. M., Johansen, T., Sørensen, E. N. & Wittrock, S., Jan 2021.

What makes an artist? The evolution and clustering of creative activity in the US since 1850

Borowiecki, K. J. & Dahl, C. M., Jan 2021, In: Regional Science and Urban Economics. 86, 23 p., 103614.

Daily Self-Monitoring of Symptoms and Skills Learning in Patients With Borderline Personality Disorder Through a Mobile Phone App: Protocol for a Pragmatic Randomized Controlled Trial

Helweg-Jørgensen, S., Beck Lichtenstein, M., Fruzzetti, A. E., Møller Dahl, C. & Pedersen, S. S., 25. May 2020, In: J M I R Research Protocols. 9, 5, 14 p., e17737.

Choice of electives and future leadership: Evidence from business school students

Dahl, C. M., Skibsted, M. & Sørensen, A., 2020, *Empirical essays in economics of education and labor*. Kruse Skibsted, M. (ed.). Copenhagen Business School, p. 75-123 (PhD series).

Nonparametric Wind Power Forecasting under Fixed and Random Censoring

Dahl, C. M., Effraimidis, G. & Pedersen, M. H., 1. Oct 2019, In: *Energy Economics*. 84, 104520.

Cold and Mortality in a Cross-Sectional and Lifecycle Perspective: Evidence from Competing Models

Dahl, C. M., Karlsson, M., Sørensen, E. N. & Ziebarth, N. R., 17. Feb 2019.

Document Digitization and Machine Learning

Dahl, C. M. & Sørensen, E. N., 2019.

Table detection and Segmentation

Dahl, C. M., Sørensen, E. N. & Westermann, C. E., 2019.

Time series re-sampling using maximum entropy generators

Dahl, C. M. & Sørensen, E. N., 2019.

The costs of acute readmissions to a different hospital –: Does the effect vary across provider types?

Dahl, C. M. & Kongstad, L. P., Jun 2017, In: *Social Science & Medicine*. 183, p. 116-125

It's never too LATE: A new look at local average treatment effects with or without defiers

Dahl, C. M., Huber, M. & Mellace, G., 14. Feb 2017, Department of Business and Economics, SDU, 69 p. (Discussion Papers on Business and Economics; No. 2, Vol. 2017).

Alkoholmisbrugere

Kruse, M., Rose Olsen, K., Tolstrup, J. S. & Dahl, C. M., 2015, Syddansk Universitet. Institut for Virksomhedsledelse og Økonomi. 30 p.

Accurate Medium-Term Wind Power Forecasting in a Censored Classification Framework

Dahl, C. M. & Croonenbroeck, C., 1. Aug 2014, In: *Energy*. 73, 14, p. 221-232 12 p.

Nonparametric estimation of cumulative incidence functions for competing risks data with missing cause of failure

Effraimidis, G. & Dahl, C. M., 1. Jun 2014, In: *Statistics & Probability Letters*. 89, June, p. 1-7

Headlights on tobacco road to low birthweight outcomes: Evidence from a battery of quantile regression estimators and a heterogeneous panel

Dahl, C. M., Bache, S. H. & Kristensen, J. T., 2013, In: *Empirical Economics*. 44, 3, p. 1593-1633

Wage Dispersion and Decentralization of Wage Bargaining

Dahl, C. M., le Maire, C. D. & Munch, J. R., 2013, In: *Journal of Labor Economics*. 31, 3, p. 501-533

Semiparametric Inference in a GARCH-in-Mean Model

Christensen, B. J., Dahl, C. M. & Iglesias, E., 2012, In: *Journal of Econometrics*. 167, p. 458-472

ICT and Productivity Growth in the 1990s: The European Evidence

Dahl, C. M., Kongsted, H. C. & Sørensen, A., 2011, In: *Empirical Economics*. 40, 1, p. 141-164 24 p.

Modelling the risk-return tradeoff when volatility may be non-stationary

Dahl, C. M. & Iglesias, E. M., 2011, In: *Journal of Time Series Econometrics*. 3, 1, p. 1-32 32 p.

Asymptotic normality of the QMLE in the level-effect ARCH model

Dahl, C. M. & Iglesias, E. M., 2010, School of Economics and Management. University of Aarhus, 27 p.

The cyclical component factor model

Dahl, C. M., Hansen, H. & Smidt, J., 2009, In: International Journal of Forecasting. 25, 1, p. 119-127 9 p.

Volatility spill-overs in commodity spot prices: New empirical results

Dahl, C. M. & Iglesias, E. M., 2009, In: Economic Modelling. 26, 3, p. 601-607 7 p.

Headlights on tobacco road to low birthweight outcomes: Evidence from a battery of quantile regression estimators and a heterogeneous panel

Dahl, C. M., Bache, S. H. & Kristensen, J. T., 2008, School of Economics and Management. University of Aarhus, 34 p.

Semiparametric Inference in a GARCH-in-Mean Model

Dahl, C. M., Christensen, B. J. & Iglesias, E. M., 2008, School of Economics and Management. University of Aarhus, 47 p.

Short-run exchange-rate dynamics: Theory and Evidence

Carlson, J., Dahl, C. M. & Osler, C., 2008, School of Economics and Management. University of Aarhus, 56 p.

The effects of birth inputs on birthweight: evidence from quantile estimation on panel data

Jason, A. & Dahl, C. M., 2008, In: Journal of Business and Economic Statistics. 26, 4, p. 379-397 19 p.

The limiting behavior of the estimated parameters in a misspecified random field regression model

Dahl, C. M. & Qin, Y., 2008, School of Economics and Management. University of Aarhus, 41 p.

The limiting properties of the QMLE in a general class of asymmetric volatility models

Dahl, C. M. & Iglesias, E. M., 2008, School of Economics and Management. University of Aarhus, 36 p.

Modelling Changing Lag Structure in U.S. Housing Construction

Dahl, C. M. & Kulaksizovglu, T., 2006, *Nonlinear Time Series Analysis of Business Cycles*. Milas, C., Rothman, P. & van Dijk, D. (eds.). Emerald Group Publishing, p. 407-429 23 p.

Nonparametric estimation of volatility models with serially dependent innovations

Dahl, C. M. & Levine, M., 2006, In: Statistics and Probability Letters. 76, 18, p. 2007-2016

Assessing exchange rate pass-through: A new empirical approach

Dahl, C. M. & Lo, M., Aug 2005, 26 p.

Makroøkonomiske forudsigelser baseret på diffusionsindeks

Dahl, C. M., Hansen, H. & Smidt, J., 2005, In: Nationaløkonomisk tidsskrift. 143, 2, p. 125-152 28 p.

Quantification of Qualitative Survey Data and Tests of Consistent Expectations: A New Likelihood Approach

Dahl, C. M. & Xia, L., 2004, In: Journal of Business Cycle Measurement and Analysis. 1, 1, p. 71-92 22 p.

Flexible regression models and relative forecast performance

Dahl, C. M. & Hylleberg, S., 2003, In: International Journal of Forecasting. 20, 2, p. 201-217

Identifying Nonlinear Components by Random Fields in the US GNP Growth. Implications for the Shape of the Business Cycle

Dahl, C. M. & Gonzalez-Rivera, G., 2003, In: Studies in Nonlinear Dynamics and Econometrics. 7, 1, p. 1-35 35 p.

Testing for Neglected Nonlinearity in Regression Models based on the Theory of Random Fields

Dahl, C. M. & Gonzalez-Rivera, G., 2003, In: Journal of Econometrics. 114, 1, p. 141-164 24 p.

An Investigation of Tests for Linearity and the Accuracy of Maximum Likelihood based Inference using Random Fields

Dahl, C. M., 2002, In: Econometrics Journal. 5, 2, p. 263-284 22 p.

The Formation of Inflation Expectations under Changing Inflation Regimes

Dahl, C. M. & Hansen, N. L., 2001, In: Studies in Nonlinear Dynamics and Econometrics. 4, 4, p. 183-212 30 p.

Activities

Datadreven identifikation af virksomheder med arbejdsmiljøproblemer

Christian M. Dahl (Consultant)

1. Jan 2018 → 31. Dec 2019

Fin-tech in action

Christian M. Dahl (Consultant)

2018

Transcribing historical documents using artificial intelligence and computer vision

Christian M. Dahl (Consultant)

2018

Skriftgenkendelse – hvor langt er vi?

Christian M. Dahl (Guest lecturer)

27. Sep 2017 → 28. Sep 2017

Statistical tests for equal predictive ability across multiple forecasting methods

Christian M. Dahl (Examiner)

1. Jan 2017

Essays on Saving Behavior, Homeownership, and Political Preferences

Christian M. Dahl (Examiner)

2017

Hedging with consistent arbitrage-free interest rate dynamic

Christian M. Dahl (Examiner)

2017

Big data predictive analytics and fin-tech in action

Christian M. Dahl (Consultant)

2016 → 2018

Essays in Economics: Forecasting, rationality and financial trouble

Christian M. Dahl (Examiner)

2016

It's never too LATE: A new look at local average treatment effects with or without defiers

Christian M. Dahl (Guest lecturer)

2016

ESTIMATION AND MODEL SPECIFICATION FOR ECONOMETRIC FORECASTING

Christian M. Dahl (Examiner)
2014

Poverty, Policy and Price Transmission: The Influence of International Commodity Price Changes on Domestic Food Inflation

Christian M. Dahl (Examiner)
2014

Schooling and savings. From consistency of policy analysis tools to the effect of liquidity on choices under uncertainty

Christian M. Dahl (Examiner)
2014

Wage Dispersion and Decentralization of Wage Bargaining

Christian M. Dahl (Guest lecturer)
2013

Wage Dispersion and Decentralization of Wage Bargaining

Christian M. Dahl (Guest lecturer)
2013

Press/Media

Er man genetisk kodet til at blive iværksætter?

Christian M. Dahl
01/08/2019
1 Media contribution

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01/08/2019

1 Media contribution

Er man genetisk kodet til at blive iværksætter?

Christian M. Dahl

08/08/2019

1 Media contribution

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Christian M. Dahl

08/08/2019

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08/08/2019
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Christian M. Dahl
08/08/2019
1 Media contribution

Er man genetisk kodet til at blive iværksætter?

Christian M. Dahl
08/08/2019
1 Media contribution

Fleksibel løn giver gevinst

Christian M. Dahl
03/08/2013
1 item of Media coverage

Hvorfor tjener sygeplejerskerne som de gør? Vi har kigget på tallene

Christian M. Dahl
29/06/2021
1 Media contribution

Hvorfor tjener sygeplejerskerne, som de gør? Vi har kigget på tallene

Christian M. Dahl
30/06/2021
1 Media contribution

Ledende artikel: Fleksibel løn er ikke nok

Christian M. Dahl
04/08/2013
1 item of Media coverage

Nyt online redskab kan forudsige strafudmåling

Christian Møller Dahl
28/10/2022
1 Media contribution

The land of artistic beauty and racial inequality: A study of the US since 1850

Karol Jan Borowiecki & Christian M. Dahl
02/07/2020
1 Media contribution

Teaching and supervision**Big data as a means for improved decision making**

01/09/2016 → 31/01/2018

Competing risks under (dynamic) unobserved heterogeneity with an application to biomarkers and economic outcomes.

Christian Møller Dahl &
01/09/2016 → 31/08/2019

Regressionsanalyse

Christian Møller Dahl
01/09/2015 → 31/01/2018

Samfundsvidenskabelig metode

Christian Møller Dahl
01/09/2013 → 31/01/2015

Statistik

Christian Møller Dahl
01/02/2017 → 30/06/2017

Statistik

Christian Møller Dahl
01/09/2013 → 31/01/2014