

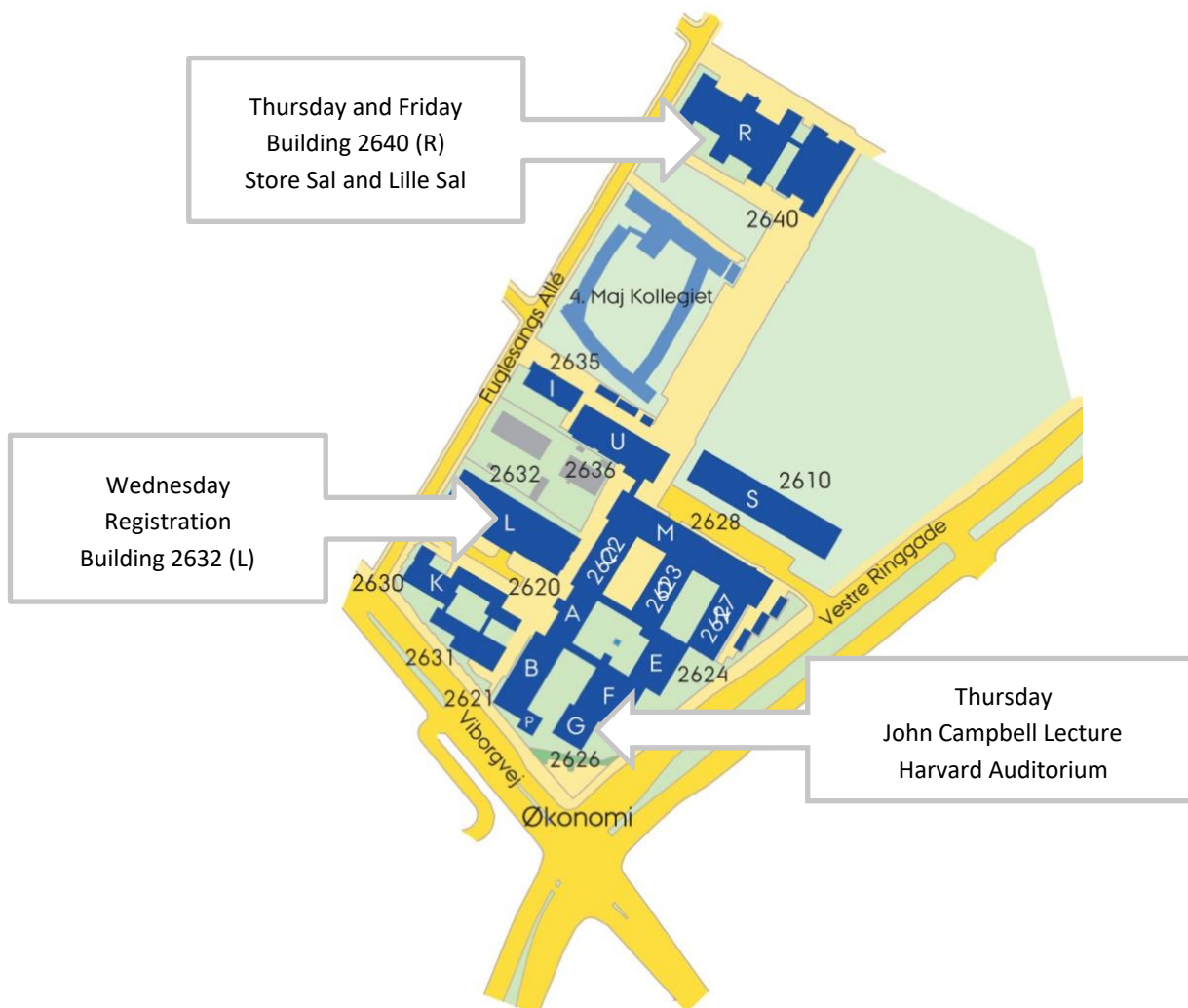


Aarhus Workshop in Econometrics II

May 24-26, 2023

Aarhus University
Department of Economics and Business Economics

Organizers: Morten Ø. Nielsen & Mikkel Sølvsten





WEDNESDAY, MAY 24

13.00-14.00	Registration and lunch	Building 2632, lunchroom Ground level
14.00-15.30	Session I – Chair: Morten Ø. Nielsen	Building 2632, room 242 1st floor
	<ul style="list-style-type: none"> • James Duffy, “Cointegration with Occasionally Binding Constraints” with Sophocles Mavroeidis and Sam Wycherley • Tomás Del Barrio Castro, “Cointegration in Mixed Frequency data” with Dietmar Bauer • Peter Bosweijk, “Characteristic function-based factor modelling of affine jump diffusions using options” with Roger Laeven, Niels Marijnen and Evgenii Vladimirov 	
15.30-16.00	Coffee break	
16.00-17.00	Session II – Chair: Benjamin Liengaard	Building 2632, room 242 1st floor
	<ul style="list-style-type: none"> • Geert Dhaene, “Approximate Functional Differencing” with Martin Weidner • Kenichi Nagasawa, “Treatment Effect Estimation with Noisy Conditioning Variables” 	
17.00-18.30	Wine hour & Poster Session	Building 2632, lunchroom Ground level
	<p>Robert Adamek, “Sparse High-Dimensional Vector Autoregressive Bootstrap”</p> <p>Mikkel Bennedsen, “A New Statistical Reduced Complexity Climate Model”</p> <p>Francesco Benvenuti, “Disentangling Drift from Volatility Explosions”</p> <p>Simon Tranberg Bodilsen, “Large-Dimensional Portfolio Selection with a High-Frequency-Based Dynamic Factor Model”</p> <p>Leopoldo Catania, “Multiple Chains Markov Switching Vector Autoregression”</p> <p>Phillip Heiler, “Causal Inference under Sample Selection and Missing Data - Co-teacher Intervention Effects on Mental Health”</p> <p>Chen Huang, “Arellano-Bond LASSO Estimator for Long Panel Dynamic Linear Models”</p> <p>Paolo Santucci de Magistris, “Realized Illiquidity”</p> <p>Luke Taylor, “A (Plea) Offer You Can't Refuse”</p> <p>Bezirgen Veliyev, “Efficiency Bounds under Sample Selection”</p> <p>Wei Wei, “Does Climate Sensitivity Differ Across Regions? A Varying-Coefficient Approach”</p>	
19.00	Joint dinner at Restaurant L'øst, Hotel Scandic City (self-payment)	

THURSDAY, MAY 25

8.30-9.00	Coffee	Building 2640, room 124A Lille Sal
9.00-10.30	Session III – Chair: Bent Jesper Christensen	Building 2640, room 119B Store Sal
	<ul style="list-style-type: none"> • Michael Jansson, “Cluster Robust Inference in Linear Regression Models with Many Covariates” with Matias D. Cattaneo, Aibo Gong, and Whitney K. Newey • Mingli Chen, “High Dimensional Latent Panel Quantile Regression with an Application to Asset Pricing” • Peter Hansen, “Amazing Properties of a Parametrization of Correlation Matrices” 	
10.30-11.00	Coffee break	Building 2640, room 124A Lille Sal
11.00-13.00	Session IV – Chair: Bezirgen Veliyev	Building 2640, room 119B Store Sal
	<ul style="list-style-type: none"> • Jesus Gonzalo, “Warming Dominance on the Planet” • Liudas Giraitis, “Estimation of Cyclical Time Series: An Application to Central England Temperatures” with Fulvia Marotta • Juan Carlos Escanciano, “Extending the Scope of Inference About Predictive Ability to Machine Learning Methods” • Paulo Rodrigues, “Tail Index Estimation in the Presence of Covariates: Stock Returns' Tail Risk Dynamics” 	
13.00-14.00	Lunch	Building 2640, room 124A Lille Sal
14.00-16.00	John Campbell – Distinguished Speaker Lecture	Building 2626, room 111 Harvard Auditorium
16.45	Arrival at ARoS Aarhus Art Museum	
17.00	Guided tour at ARoS	
18.00-21.00	Dinner in ARoS Sunset Lounge (level 9)	
	<p>ARoS Aarhus Art Museum Aros Allé 2 DK-8000 Aarhus C http://www.aros.dk/</p>	



FRIDAY, MAY 26

8.30-9.00	Coffee	Building 2640, room 124A Lille Sal
9.00-10.30	Session V – Chair: Luke Taylor	Building 2640, room 119B Store Sal
	<ul style="list-style-type: none"> • Vanessa Berenguer Rico, “Least Trimmed Squares: Consistent Estimation of the Proportion of Outliers in Regression with Leverage” • Uwe Hassler, “Self-normalizing Tests Using the Cauchy Distribution” • Joachim Freyberger, TBA 	
10.30-11.00	Coffee break	Building 2640, room 124A Lille Sal
11.00-13.00	Session VI – Chair: Mikkel Sølvsten	Building 2640, room 119B Store Sal
	<ul style="list-style-type: none"> • Carlos Velasco, “Estimation of Time Series Models by Distance Covariances” • Tassos Magdalinos, “Uniform inference with autoregressive processes” with Katerina Petrove • Matei Demetrescu, “Long Autoregressions under Asymmetric Loss” • David Harvey, “Tests for Equal Forecast Accuracy under Unconditional Heteroskedasticity” with Stephen J. Leybourne and Yang Zu 	
13.00-14.00	Lunch	Building 2640, room 124A Lille Sal

Links to papers

(Note that link functionality from pdf-files is highly pdf-viewer/browser-dependent. If a link doesn't work for you, try copying and pasting into your browser, or switch to a different viewer/browser.)

Geert Dhaene, “Approximate Functional Differencing” with Martin Weidner

<https://arxiv.org/abs/2301.13736>

James Duffy, “Cointegration with Occasionally Binding Constraints” with Sophocles Mavroeidis and Sam Wycherley

<https://arxiv.org/abs/2211.09604>

David Harvey, “Tests for Equal Forecast Accuracy under Unconditional Heteroskedasticity” with Stephen J. Leybourne and Yang Zu

https://drive.google.com/file/d/1ojV0SobJLGsGtKMRD3HdVSxdj5Kt_827/view?usp=sharing

Kenichi Nagasawa, “Treatment Effect Estimation with Noisy Conditioning Variables”

<https://warwick.ac.uk/fac/soc/economics/staff/knagasawa/covariate-measurement-error.pdf>