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## **CURRICULUM VITAE**

Carl-Johan Dalgaard

### **CONTACT INFORMATION**

University of Copenhagen  
Department of Economics  
Øster Farimagsgade 5, Building 26  
DK-1353 Copenhagen K  
Denmark  
Tel: (+45) 35 32 44 07  
E-mail: [Carl.Johan.Dalgaard@econ.ku.dk](mailto:Carl.Johan.Dalgaard@econ.ku.dk)  
Web: <http://www.econ.ku.dk/dalgaard/>

### **PERSONAL DETAILS**

Born: January 12, 1971  
Sex: Male  
Citizenship: Danish  
Languages: Danish (mother tongue), English (fluent)

### **EDUCATION**

Ph.D. in Economics, University of Copenhagen, 2002.  
Thesis title: Growth and the Inequality of Nations.  
Examiners: Peter Birch Sørensen (Copenhagen, Chair), Jonathan Temple, Fabrizio Zilibotti  
M.Sc. in Economics, University of Copenhagen, 1997

### **PROFESSIONAL EXPERIENCE**

Professor of Economics, University of Copenhagen, 2012-  
Professor (mso) of Economics, University of Copenhagen, 2008 -2012  
Associate Professor, University of Copenhagen, 2003-2008  
Assistant Professor, University of Copenhagen, 2002-2003  
Visiting Scholar, Brown University, Fall 2000 , April 2001, Spring 2010.  
Ph.D. fellow, University of Copenhagen, 1999-2002  
Head of Section, Economic Modelling, Statistics Denmark, 1997-1999.

### **VISITING or TEMPORARY APPOINTMENTS**

Member, Executive committee, the Danish Economic Council ("Vismand"). 2014-  
Member of the Government's Productivity Commission, 2012-14.  
Member, Executive committee, Danish Economic Association, 2014-  
Visiting Professor on Malmsten Funds, Göteborg University, February & May 2006  
Visiting Scholar, IMF Institute, April 2006  
Post Doc, Universitat Pompeu Fabra, Fall 2002

## **OTHER AFFILIATIONS**

External Research Associated, CAGE (Centre for Competitive Advantage in the Global Economy, Warwock), 2016-  
Research Fellow, CEPR (Center for Economic Policy Research; Economic Growth program), 2016-  
Research Fellow, CEPR (Center for Economic Policy Research; Economic History program), 2013-  
Research associate, EPRU (Economic Policy Research Unit), 2003 -

## **GRANTS**

Grant from Det Frie Forskningsråd, Samfund og Erhverv (FSE, 2014-2017): "Understanding the Economic Consequences of an Aging Population." With Mette Ejrnæs and Holger Strulik.  
EU FP7 grant (2009-12): "Long-run perspectives on an Aging Society". With Holger Strulik (Hannover), Alexia Fuernkranz-Prskawetz (Vienna) and Fidel Sebastian-Perez (Alicante).

## **AWARDS**

Outstanding Referee Reward 2005 (*Journal of Economics Dynamics and Control*)  
Best teacher award (Dept. of Economics, UCPH), 2005  
Zeuthen Award (Best Master thesis of the year, with Theo Larsen), 1998.

## **EDITORIAL SERVICE**

Associate editor: *Journal of Economic Growth*, 2013-  
Associate editor: *Economica*, 2008-2016.

## **RESEARCH INTERESTS**

Economic Growth, Development Economics, Macroeconomics

## **RESEARCH IMPACT**

h-index: 12 (ISI Web of Knowledge), 21 (Google Scholar).

## **PUBLICATIONS**

### **INTERNATIONAL JOURNAL ARTICLES**

1. Pre-Reformation Roots of the Protestant Ethic. *Economic Journal*, 2017, 127, 1756-93.  
With Thomas B. Andersen, Jeanet Bentzen and Paul Sharp
2. The Genesis of the Golden Age: Accounting for the rise in health and leisure. *Review of Economic Dynamics*, 2017, 24, 132-51. With Holger Strulik.

3. The Return to Foreign Aid. Forthcoming: *Journal of Development Studies*, 2017, 57, 998-1018. With Henrik Hansen.
4. Climate and the Emergence of Global Income Differences. *Review of Economic Studies* 2016, 83, 1334-63. With Thomas B. Andersen and Pablo Selaya
5. Physiology and Development: Why the West is Taller than the Rest. *Economic Journal*, 2016, 126, 2292-2323. With Holger Strulik.
6. A Physiological Foundation for the Wealth of Nations. *Journal of Economic Growth*, 2015, 20, 37-73. With Holger Strulik.
7. Optimal Aging and Death: Understanding the Preston Curve. *Journal of the European Economic Association*, 2014, 12, 672-701. With Holger Strulik.
8. The History Augmented Solow model. *European Economic Review* 2013, 63, p. 134-49. With Holger Strulik.
9. Power Outages and Economic Growth in Africa. *Energy Economics* 2013, 38, 19-23. With Thomas B. Andersen
10. Why are rich economies more politically cohesive? *Scandinavian Journal of Economics* 2013, 115, 423-48. With Ola Olsson.
11. Lightning, IT diffusion and Economic Growth across US States. *Review of Economics and Statistics* 2012, 94, 903-24. With Thomas B. Andersen, Jeanet Bentzen and Pablo Selaya
12. Flows of People, Flows of Ideas and the Inequality of Nations. *Journal of Economic Growth* 2011, 16, 1-32. With Thomas Barnebeck Andersen.
13. Does the Internet reduce Corruption? Evidence from U.S. States and Across Countries. *World Bank Economic Review* 2011, 25, 387-418. With Thomas Andersen, Jeanet Bentzen and Pablo Selaya.
14. Energy Distribution and Economic Growth. *Resource and Energy Economics* 2011, 33, 782-97. With Holger Strulik.
15. A Physiological Foundation for the Nutrition-based Efficiency Wage Model. *Oxford Economic Papers* 2011, 63, 232-53. With Holger Strulik.
16. Life Cycle Savings, Bequest, and the Diminishing Impact of Scale on Growth. *Journal of Economic Dynamics and Control*, 2009, 33, 1639-47. With Martin Kaae Jensen.
17. Reasonable Expectations and the First Millennium Development Goal: How Much Can Aid Achieve? *World Development* 2009, 37, 1170-81. With Lennart Erickson.

18. Accounting for productivity: is it OK to assume the world is Cobb-Douglas? *Journal of Macroeconomics* 2009, 31, 290-303. With Shekhar Aiyar.
19. Dual Economies and International Total Factor Productivity Differences: Channelling the Impact from Institutions, Trade and Geography. *Economica*, 75, 2008, 629-61. With Areendam Chanda.
20. Donor Policy Rules and Aid Effectiveness. *Journal of Economic Dynamics and Control* 32, 2008, 1895-1920
21. Technological Progress and Regress in Pre- Industrial Times. *Journal of Economic Growth* 13, 2008, p. 125-44. With Shekhar Aiyar and Omer Moav.
22. Windfall gains, Political Economy and Development. *Journal of African Economies* 17, 2008, p. 72-109. With Ola Olsson
23. Capital Utilization and the Foundations of Club Convergence. *Economics Letters* 87, 2005, 145-52. With Jes Winther Hansen.
24. Total Factor Productivity Revisited: A Dual Approach to Development Accounting. *IMF Staff Papers* 52, 2005, 88-102. With Shekhar Aiyar.
25. On the Empirics of Foreign Aid and Growth. *Economic Journal* 114, 2004, 191-216. With Henrik Hansen and Finn Tarp
26. Idle Capital and Long-run Productivity. *The B.E. Journal of Macroeconomics*: Vol. 3: Iss. 1 (*Contributions*), 2003, article 6
27. Endogenous Growth: A Knife-Edge or the Razor's Edge? *Scandinavian Journal of Economics* 105, 2003, 73-86. With Claus Thustrup Kreiner.
28. Is Declining Productivity Inevitable? *Journal of Economic Growth* 6, 2001, 187-203. With Claus Thustrup Kreiner.
29. On Aid, Growth and Good Policies. *Journal of Development Studies* 37, 2001, 17-41. With Henrik Hansen.
30. On the Measurement of  $\sigma$  -convergence. *Economics Letters* 70, 2001, 283-87. With Jacob Vastrup.

## BOOK CHAPTERS

31. Human Physiological Development and Economic Growth. In: Uwe Sunde and Matteo Cervellati (eds): "Demographic Change and Long-Run Development", MIT Press. With Holger Strulik.

32. Global indkomstulighed: Hvor kommer den fra, og hvad kan der gøres ved den? I: "Jubilæumsskrift: Det økonomiske råd 1962-2012". Med Henrik Hansen.
33. Is Declining Productivity Inevitable? In John Creedy and Ross Guest (eds.) "New Developments in the Economics of Population Aging", *The International Library of Critical Writings in Economics*, Mark Blaug, Series Editor. Edward Elgar Publishing Ltd., 2007. (Reprint of 2001 *Journal of Economic Growth* paper; with Claus Thustrup Kreiner.)
34. On Aid, Growth and Good Policies. In Niels Hermes and Robert Lensink (eds) "Changing the Conditions for Development Aid: A New Paradigm?". Frank Cass Publishers, London, 2001. (Reprint of 2001 *Journal of Development Studies* paper; with Henrik Hansen.)

#### POLICY REPORTS

35. Evaluating aid effectiveness in the aggregate: A critical review of the evidence. *Evaluation Study 2010/01*, Ministry of Foreign Affairs of Denmark. With Henrik Hansen.
36. Evaluating aid effectiveness in the aggregate: Methodological issues. *Evaluation Study 2009/01*. Ministry of Foreign Affairs of Denmark. With Henrik Hansen.

#### JOURNAL ARTICLES IN DANISH

37. Vækstacceleration: Hvor er overliggeren? *Nationaløkonomisk Tidsskrift* (Danish Journal of Economics) 150, 2012, 218-27.
38. Det danske vækstmirakel. *Nationaløkonomisk Tidsskrift* (Danish Journal of Economics) 148, 2010, 125-158
39. Er der et dansk vækstkollaps? – en duplik. *Nationaløkonomisk Tidsskrift* (Danish Journal of Economics) 148, 2010, 290-95. With Henrik Hansen
40. Er der et dansk vækstkollaps? *Nationaløkonomisk Tidsskrift* (Danish Journal of Economics) 148, 2010, 1-20. With Henrik Hansen
41. En Introduktion til Konvergensdebatten. *Nationaløkonomisk Tidsskrift* (Danish Journal of Economics) 137, 1999, 305-32. With Claus Thustrup Kreiner.

#### OTHER PUBLICATIONS IN DANISH

42. Den langsigtede vækstproces. *Samfundsøkonomen*, 2014.
43. Hvorfor er nogle lande rigere end andre?" I Flemming Clausen, Gert Schomacker og Jesper Tolnø: *Gyldendals Gymnasiermatematik A*, 2. udg., Gyldendal, 2012. With Nicolai Kaarsen

44. Dansk Økonomisk Vækst og Helbredskapital. *Samfundsøkonomen*, 2003
45. Vækstdeterminanter i Danmark: Kommentar. *Nationaløkonomisk Tidsskrift (Danish Journal of Economics)*, 2002.
46. Om den globale indkomstfordeling - Bjørn Lomborgs mening og en anden mening. *Samfundsøkonomen*, 1999 (4)
47. *Review: Skabt til vækst – 15 vinkler på Danmarks Økonomiske Fremskridt*. Thomas Bernt Henriksen (red.) *Nationaløkonomisk Tidsskrift (Danish Journal of Economics)*, 2006
48. *Review: Denmark and the Information Society – Challenges for research and education policy.* (By Svend E. Hougaard Jensen, Ulrik Kaiser, Nikolaj Malkow-Møller, Jan Rose Skakken og Anders Sørensen.) *Nationaløkonomisk Tidsskrift (Danish Journal of Economics)*, 2004

## PAPERS IN EDITORIAL PROCESS AND RECENT WORKING PAPERS

49. Physiological Aging Around the World and Economic Growth. With Casper Worm Hansen and Holger Strulik.
50. Accounting for Fetal Origins: Health Capital vs Health Deficits. With Casper Worm Hansen and Holger Strulik.
51. Roman Roads to Prosperity: Persistence and Non-Persistence in Public Goods Provision. With Nicolai Kaarsen, Ola Olsson and Pablo Selaya.
52. Climate shocks and (very) Long-Run productivity. W. Casper Worm Hansen and Nicolai Kaarsen
53. The Bounty of the Sea and Long-Run Development. W. Anne Sofie Beck Knudsen and Pablo Selaya
54. Historical Migration Flows and Global Health Differences. W. Thomas B. Andersen, Christian V. Skovsgaard and Pablo Selaya.
55. Physiological Constraints and Comparative Development. W. Holger Strulik.
56. The Political Economy of Redistributive Taxation and Growth: Reconciling Theory with Evidence. With Henrik Hansen

## PH D COURSES

*Growth and Development.* University if Goettigen. (7-8.12.2015)

*Summer School in Economic Growth.* Warwick, 7-11.7.2014. (Joint with Sascha Becker, James Fenske, Oded Galor, Moshe Hazan, Omer Moav, Luigi Pascali and Stelios Michalopoulos)

*Capri summer school in Economic Growth. 1.7.-3.7. 2014.* (Joint with Maristella Botticini, Oded Galor and Fabrizio Zilibotti)

*Summer School in Economic Growth.* Warwick 8-12.6.2013. (joint with Oded Galor, Omer Moav, Joachim Voth, Romain Wacziarg, Sascha Becker, Moshe Hazan and James Fenske)

*Topics in Empirical Macro Development.* University of Göttingen 17-18.12.2012.

## **DEPARTMENT SERVICE**

Organizer of the Zeuthen Lectures and editor of the Zeuthen Book Series, MIT press

Editor of the Department's working paper series.