

Marco Sunder
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Contact information:

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Personal information:

Born: 02.02.1977 (Munich)
Citizenship: German
Marital status: Single, no children

Education:

2007 Dr. oec. publ. (~ PhD economics)
University of Munich
Grade: summa cum laude
Awarded the 2008 Allan Nevins Prize Allan Nevins Prize for the best
dissertation in U.S. or Canadian Economic History

2000 Diplom-Volkswirt (~ BA economics)
University of Munich
Grade: 1.4 (best of class)
Scholarships by Studienstiftung des Deutschen Volkes (1998-2000)
and State of Bavaria (1997-2000)

1996 Abitur (~ high school diploma)
Carl-Orff-Gymnasium Unterschleissheim, Bavaria
Grade: 1.0

Employment history:

2008- Research associate, Halle Institute for Economic Research (IWH)
2001-2007 Research assistant to Professor John Komlos
Department of Economics - University of Munich
1996-1997 Mandatory military service (Academy of the German Air Force, Fürstenfeldbruck)

Publications:

(a) Monographs

- [24] Buscher, H.S.; Dettman, E.; Schmeißer, C.; Trocka, D.; Sunder, M. (2009):
"Entwicklung des Fachkräftebedarfs in Thüringen bis 2015." *IWH Sonderheft 2/2009*.
- [23] Sunder, M. (2007): "Passports and economic development: an anthropometric history of
the US elite in the nineteenth century." *Dissertation*, University of Munich.

(b) Journal articles

- [22] Buscher, H.S.; Dettmann, E.; Sunder, M.; Trocka, D. (2009): "Will there be a shortage of skilled labor? An East German perspective to 2015." *Applied Economics Quarterly Supplement* 60, 55-76.
- [21] Komlos, J.; Breitfelder, A.; Sunder, M. (2009): "The transition between early-industrial and post-industrial weight among US-born children and adolescents ages 2-19." *American Journal of Human Biology* 21 (2), 151-160. (Earlier version available as NBER working paper 13898).
- [20] Sunder, M. (2008): "Shrinking due to corpulence? BMI in childhood predicts subsequent linear growth among US children and youth, 1963-1970." *Annals of Human Biology* 35 (4), 432-438.
- [19] Sunder, M. (2006): "Physical stature and intelligence as predictors of baby boomers' very first dates." *Journal of Biosocial Science* 38 (6), 821-833.
- [18] Hermanussen, M.; García, A.P.; Sunder, M.; Voigt, M.; Salazar, V.; Tresguerres, J.A.F. (2006): "Obesity, voracity, and short stature: the impact of glutamate on the regulation of appetite." *European Journal of Clinical Nutrition* 60 (1), 25-31.
- [17] Sunder, M.; Woitek, U. (2005): "Boom, bust, and the human body: further evidence on the relationship between height and business cycles." *Economics and Human Biology* 3 (3), 450-466.
- [16] Hermanussen, M.; Sunder, M.; Voigt, M.; Tresguerres, J.A.F. (2005): "Morbid obesity is associated with short stature." *Journal of Pediatric Endocrinology and Metabolism* 18 (7), 647-650.
- [15] Sunder, M. (2005): "The empirical relationship between longevity and physical stature may be obscured by unobserved genetic diversity in the optimal metabolic rate." *Medical Hypotheses* 64 (6), 1225-1228.
- [14] Sunder, M. (2005): "Toward generation XL: anthropometrics of longevity in late 20th-century United States." *Economics and Human Biology* 3 (2), 271-295.
- [13] Sunder, M. (2004): "Another piece of the 'antebellum puzzle:' the height of Tennessee convicts." *Economics and Human Biology* 2 (1), 75-86.
- [12] Sunder, M. (2003): "The making of giants in a welfare state: the Norwegian experience in the 20th century." *Economics and Human Biology* 1 (2), 267-276.
- [11] Lang, S.; Sunder, M. (2003): "Non-parametric regression with BayesX: a flexible estimation of trends in human physical stature in 19th century America." *Economics and Human Biology* 1 (1), 77-89.

(c) Reviews

- [10] Sunder, M. (in press): Review of Stephen S. Hall's "Size matters. How height affects the health, happiness, and success of boys – and the men they become." *International Journal of Men's Health*.
- [9] Sunder, M. (2007): Review of Klaus Schuster's "Wirtschaftliche Entwicklung, Sozialstruktur und biologischer Lebensstandard in München und dem südlichen Bayern im 19. Jahrhundert." *Journal of Interdisciplinary History* 38 (1), 124-126.
- [8] Sunder, M. (2006): Review of Timothy Cuff's "The hidden cost of economic development. The biological standard of living in antebellum Pennsylvania." *Social*

History of Medicine 19 (2), 347-348.

- [7] Moradi, A.; Sunder, M. (2002): "First international conference on economics and human biology (meeting report)." *Expert Review of Pharmacoeconomics and Outcomes Research* 2 (5), 411-413.

(d) Local policy contributions

- [6] Kubis, A.; Schneider, L.; Sunder, M. (2009). "Kinder, Karriere, Kompromisse: Wie der Nachwuchs die Arbeitsmarktpartizipation und Karrierechancen von Müttern beeinflusst." *Wirtschaft im Wandel* 11/2009, 462-471.
- [5] Buscher, H.S.; Dettmann, E.; Schmeißer, C.; Sunder, M.; Trocka, D. (2009): "Der Fachkräftebedarf in Thüringen bis 2015: Prognose und Handlungsoptionen." *Wirtschaft im Wandel* 7/2009, 281-289.
- [4] Trocka, D.; Sunder, M. (2009). "Koexistenz von Arbeitslosigkeit und Fachkräftemangel? Befunde für Thüringen." *Wirtschaft im Wandel* 4/2009, 172-180.
- [3] Sunder, M.; Trocka, D., Günther, J. (2008). "Brain Gain und Brain Drain: Hochschul-Bildungswanderung im föderalen Deutschland." *Wirtschaft im Wandel* 10/2008, 375.
- [2] Günther, J.; Stegmaier, J.; Sunder, M.; Trocka, D. (2008). "Innovationstätigkeit in Ostdeutschland ungebrochen." *Wirtschaft im Wandel* 9/2008, 347.
- [1] Trocka, D.; Sunder, M. (2008). "Zeitarbeit im ostdeutschen Verarbeitenden Gewerbe." *Wirtschaft im Wandel* 8/2008, 312-316.

Working papers:

Sunder, M. (2009). "Human capital and fertility in Germany after 1990: evidence from a multi-spell model." *IWH discussion paper* 22/2009.

Sunder, M. (2009). "Physical stature of the 19th-century American high society: implications for the 'antebellum puzzle'." (Revise and resubmit, *Journal of Economic History*)

Presentations:

2010 Conference on Anthropometrics, ifo Institute, Munich

2009 IWH-IAB labor market policy workshop, Halle
State chancellery of Thuringia (with D. Trocka)

2008 Free University Berlin

2007 Halle Institute for Economic Research
University of Heidelberg

2006 Economics and Human Biology, Strasbourg
German Cliometrics, University of Tübingen

2005 Social Science History Association, Portland/OR
Workshop, ifo Institute, Munich

2004 Berlin Colloquium, Humboldt University Berlin
Cliometrics World Congress, Venice
Economics and Human Biology, Munich (with U. Woitek)

- 2003 International Association for History and Computing, Tromsø
Economic History Association, Nashville
- 2002 Social Science History Association, St. Louis
Economics and Human Biology, University of Tübingen
European Economic Association, Venice
European Social Science History Conference, The Hague
- 2001 Social Science History Association, Chicago
Historical GIS workshop, University of Mainz (with C. Stögbauer)

Teaching experience:

(class courses and proseminars at the University of Munich)

Empirical economics (BA level)

Macroeconomics (BA/MA)

Cliometrics (BA/MA)

American Economic History (MA)