### **CURRICULUM VITAE**

# **Max-Stephan Schulze**

**Affiliation:** Department of Economic History

London School of Economics

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#### **DEGREES**

1993 London School of Economics: *Ph.D.* 

1987 University of Freiburg (economics, history): Diplom-Volkswirt Univ.

### **EMPLOYMENT**

2012-	Professor of Economic History, London School of Economics
2008-12	Reader in Economic History, London School of Economics
2006-8	Senior Lecturer in Economic History, London School of Economics
1993-2006	Lecturer in Economic History, London School of Economics
1992-3	Lecturer in Economic History, University of Wales, Swansea

### **OTHER AFFILIATIONS**

2010-12	Senior Research Fellow	. European University	Institute, Florence

2000 Visiting Research Fellow, Department of Economic and Social History,

University of Vienna

## FELLOWSHIPS, PRIZES, AWARDS, STUDENTSHIPS

2012	Arthur H Cole Prize for best article published in the Journal of Economic
	History 2011 (with N. Wolf & H.C. Heinemeyer)
2004	British Academy/Leverhulme Trust Senior Research Fellowship
1990/1	Michael Postan Award
1989	ERASMUS Studentship: European University Institute, Florence
1988/9	Alfred Zauberman Award (also awarded 1989/90)

## 1988/9 <u>Eileen Power Memorial Studentship</u>

#### **RESEARCH GRANTS**

2011	'Integration and Growth: Capital and Goods Markets in 14 <sup>th</sup> to 18 <sup>th</sup> century Europe', <u>Leverhulme Trust</u> (with O. Volckart; grant RPG-133): £267,655
2010	'Explaining the Development of European Regions, 1850-2008' (network grant, Spanish Ministry of Education; coordinator J. Roses).
2005	'Market Access, Endowments, Industrial Location: The Habsburg Economy, 1870-1913', Economic & Social Research Council (grant RES-000-22-1598): £42,643
2005	'Das Handelsnetz Zentraleuropas: Preisintegration und interregionaler Handel zwischen Österreich, Ungarn, der Tschechischen Republik, der Slowakei, Polen und Deutschland, 1850-1939' (with N. Wolf), <u>Fritz Thyssen Stiftung</u> : Eur 91,000
2004	'Unifying the European Experience: Historical Lessons of Pan-European Development', LSE Team Leader (with K. O'Rourke, S. Broadberry et al.); Marie Curie Research Training Network /European Commission: EUR 1,779.000
2003	'The Nature of Evidence: How Well Do "Facts" Travel?' (with M. Morgan [programme director], S.R. Epstein, P. Johnson and P. Howlett); <u>Leverhulme Trust</u> : £781,000
2003	'Global Economic History Network (GEHN)' (with P.O'Brien [convenor] et al.); Leverhulme Trust: £389,000
2001	'The Impact of Trade Openness on the Distribution Dynamics of Real GDP Per Capita among OECD Economies' (with P. Howlett); <u>Suntory and Toyota International Centres for Economics and Related Disciplines</u> : £3,891

#### **PUBLICATIONS**

#### a. Books

Western Europe since 1945: Economic and Social Change, as editor (Longman: London, 1999).

Engineering and Economic Growth. The Development of Austria-Hungary's Machine-Building Industry in the Late Nineteenth Century (Frankfurt / New York: Peter Lang, 1996).

### b. Articles in refereed journals

'Economic Nationalism and Economic Integration: the Austro-Hungarian Empire in the late 19<sup>th</sup> Century', with N. Wolf, *Economic History Review* 65, 2 (2012), pp.652–673.

'On the Economic Consequences of the Peace: Trade and Borders after Versailles', with H.C. Heinemeyer and N. Wolf, *Journal of Economic History* 71, No. 4 (2011), pp.915-949. (Arthur H Cole Prize 2012 for best article published in the *JEH*)

'On the Origins of Border Effects: Insights from the Habsburg Empire', with N. Wolf, *Journal of Economic Geography* 9 (2009) No.1, pp. 117-136.

'The Growth and Composition of Imperial Austria's Fixed Capital Stock: New Annual Time Series for 1870-1913', *Économies et Sociétés*, Série 'Histoire Economique Quantitative', AF, no. 39, 9/2008, pp. 1597-1614.

'Origins of Catch-up Failure: Comparative Productivity Growth in the Habsburg Empire, 1870-1910', *European Review of Economic History* 11 (2007), pp.189-218.

'Trade, Convergence and Globalisation: the Dynamics of the International Income Distribution, 1950-1998', with P. Epstein and P. Howlett, *Explorations in Economic History* 44 (2007), No. 1, pp. 100-113.

'Distribution Dynamics: Stratification, Polarization and Convergence Among OECD Economies, 1870-1992', with P. Epstein and P. Howlett, *Explorations in Economic History* 40 (2003), pp.78-97.

'Patterns of Growth and Stagnation in the Late 19<sup>th</sup> Century Habsburg Economy', *European Review of Economic History* 4 (2000), pp.311-340.

'The Machine-Building Industry and Austria's Great Depression after 1873', *Economic History Review* L, 2 (1997), pp.282-304.

'Economic Development in the Nineteenth Century Habsburg Empire', *Austrian History Yearbook* XXVIII (1997), pp.293-307.

'Geldpolitik und Konjunktur in Österreich: Die *Plener'sche Stagnation* 1862 bis 1866', with J. Liese, *Vierteljahrschrift für Sozial- und Wirtschaftsgeschichte* 80 (1993), No.4, pp.510-530.

### c. Chapters in edited volumes

'From Empire to Republic: Regional Inequality in Austria, 1870-2010', in J. Roses and N. Wolf (eds.), *The Economic Development of Europe's Regions* (Routledge: forthcoming).

'How Peripheral was the Periphery? Industrialisation in East Central Europe since 1870', with A. Klein and T. Vonyó, in K.H. O'Rourke and J.G. Williamson (eds.), *The Spread of Modern Industry to the Periphery since 1871* (Oxford University Press: 2017), pp.63-90.

'Desintegrationseffekte des Dreißigjährigen Kriegs: Ein Werkstattbericht', with O. Volckart, in G. Kollmer-von Oheimb-Loup, S. Lehmann and J. Streb (eds.), *Chancen und Risiken internationaler Integration*, (Thorbeke: Ostfildern, 2014), pp.61-6.

'Population and Living Standards, 1945-2000', with D. Baines and Neil Cummins, in S. Broadberry and K. O'Rourke (eds.), The Cambridge *Economic History of Modern Europe*, Vol. 2: *1870 to the Present* (CUP: 2010), pp.390-420.

'Human Capital Formation in Austria-Hungary and Germany: Time Series Estimates of Educational Attainment, 1860-1910', with F.T. Fernandes, in K. Halmos et al. (eds.), *A felhalmozás Míve. Történeti Tanulmányok Kövér György Tiszteletére* (Századvég Kiadó: Budapest, 2009), pp.275-89.

'Austria-Hungary's Economy in World War I', in S. Broadberry & M. Harrison (eds.), *The Economics of World War I* (CUP: 2005), pp.77-111.

'Austria: Austria Before 1867', in Joel Mokyr (ed.), *The Oxford Encyclopedia of Economic History*, (OUP: New York, 2003), pp.182-4

'Wirtschaftswachstum und Strukturwandel in Österreich, 1870-1913', in R. Pichler (ed.) *Innovationsmuster in der österreichischen Wirtschaftsgeschichte*, (Studienverlag: Innsbruck, 2003), pp.13-25.

'The Post-War European Economy in Long-Term Perspective', in Schulze (ed.), Western Europe, pp.372-387.

'The Emergence of Rapid Inflation', with N. Woodward, in R. Coopey and N. Woodward (eds.), *The Troubled Economy: Britain in the 1970s* (UCL Press: London, 1996), pp.106-135.

#### d. Recent working papers

'Benefits of Empire? Capital Market Integration North and South of the Alps, 1350-1800', with D. Chilosi and O. Volckart, LSE Working Papers in Economic History 236 (2016). [under review: revised & resubmitted]

'Empires Diverging? A Spatial Analysis of Habsburg and German Regional GDP, 1870-1910', with P. Caruana-Galizia, mimeo 2013.

'Economic Nationalism and Economic Integration: the Austro-Hungarian Empire in the late 19<sup>th</sup> Century', with N. Wolf, CESifo Working Paper 2813 (2009).

'Endogenous Borders? The Effects of New Borders on Trade in Central Europe 1885-1933', with H.C. Heinemeyer and N. Wolf, CESifo Working Paper 2246 (2008) and CEPR Discussion Paper 6909 (2008).

'Regional GDP and Market Potential in Austria-Hungary, 1870-1910', LSE Working Papers in Economic History 106/07 (2007).

#### e. Miscellaneous

'Borders, language, and the future of European integration: insights from the 19th century Habsburg Empire', with N. Wolf, (July 2007), online at VOXEU the CEPR policy portal: <a href="http://www.voxeu.org/index.php?q=node/362">http://www.voxeu.org/index.php?q=node/362</a>.

'Western Europe since 1945', maps and text, in P.K. O'Brien (ed), *Philip's Atlas of World History* (Octopus Publishing: London; OUP: New York, 1999), pp.238-9.

#### CONFERENCE PRESENTATIONS

7<sup>th</sup> Annual Workshop on Growth, History and Development & CAGE/HEDG Workshop on Economic Geography and History, Odense, June 2016

Economic History Society Conference, Cambridge, April 2016

10<sup>th</sup> SEEMHN Conference, Österreichische Nationalbank, Vienna, October 2015 (keynote address)

Eleventh European Historical Economics Society Conference, Pisa, September 2015 EHES Summer School, Berlin, September 2014

European Social Science History Conference, Vienna, April 2014

Economic History Society Conference, Warwick, March 2014

The Economic Development of Europe's Regions: A Quantitative History Since 1900, Workshop, Berlin, December 2013

Tenth European Historical Economics Society Conference, London, September 2013

Frontier Research in Economic and Social History (FRESH) Meeting, Understanding the

Economic Development of Eastern Europe, Warsaw, July 2013 (keynote address)

Chancen und Risiken internationaler Integration. Mikro- und makroökonomische Folgen der Internationalisierung, Stuttgart 2012

Economic History Society Conference, Oxford 2012

Causes and Consequences of Economic Disintegration. Evidence from the 20th Century, MPI Cologne 2012.

The Quantitative Economic History of Eastern Europe in the Twentieth Century, Groningen Growth and Development Centre, 2011

Economic History Association Meeting, Boston 2011

Nineth European Historical Economics Society Conference, Dublin 2011

Economic History Society Conference, Cambridge 2011

Globalisation, Europeanisation and other Transnational Phenomena, Budapest 2011

Eighth European Historical Economics Society Conference, Geneva 2009

World Economic History Congress, Utrecht 2009

ESF Workshop: Historical Economic Geography of Europe – Estimating Regional GDP 1900-2000, EUI Florence 2009

*University of Tokyo – LSE Joint Conference: Economic Geography in Historical Perspectives*, Tokyo 2009

Final Conference 'Unifying the European Experience: Historical Lessons of Pan-European Development', Cracow 2008

Sixth World Congress of Cliometrics, Edinburgh 2008

Beta Workshop in Historical Economics, Strasbourg 2008

Workshop - Regional GDP across Europe, 1900-2000, Warwick University 2008

Third RTN Summer Symposium 'Unifying the European Experience: Historical Lessons of Pan-

European Development', CEPR, London, 2007

Seventh European Historical Economics Society Conference, Lund, 2007

Historical Economic Geography of Europe, 1900-2000, Madrid, 2007

ASSA Meetings, Cliometric Society Session, Chicago, 2007

Second German Cliometrics Conference, Tübingen, 2006

Beta Workshop in Historical Economics, Strasbourg 2006

Economic History Society Conference, Reading, 2006

The Berlin Colloquium - A Quantitative Economic History Workshop, Berlin 2005

First Conference of the RTN 'Unifying the European Experience: Historical Lessons of Pan-

European Development', University of Warwick, 2005

Beta Workshop in Historical Economics, Strasbourg 2005

Fifth World Cliometrics Conference, Venice 2004

The Berlin Colloquium - A Quantitative Economic History Workshop, Berlin 2004

Economic History Association Meeting, Nashville, USA, 2003

Fifth European Historical Economics Society Conference, Madrid, 2003

Economic History Society Conference, Durham, 2003

The Economics of World War I, University of Warwick, 2002

Innovationsmuster in der österreichishen Wirtschaftsgeschichte, Vienna, 2002 (keynote speaker)

Fourth World Cliometrics Conference, Montreal, 2000

European Network on Productivity, Lund/Molle, 2000

Habsburg Symposium, Seminaire Convergences et Histoire Economique, Paris, 2000

#### LECTURES/SEMINARS

2017	University of Warsaw, Faculty of Economics and Business
2015	Humboldt University, Berlin, Berlin Colloquium in Economic History
2015	University of Vienna, Economic History Seminar
2014	Université Libre de Bruxelles, Business School, Brussels
2014	LSE, Department of International History, Roundtable III: Reappraising the
	First World War, III: The Legacy
2013	University of Lund, Economic History Seminar
2013	University Carlos III, Madrid, Economic History Seminar
2012	Humboldt University Berlin, Economic History Seminar
2012	University of Zuerich, Economics Seminar
2010	University of Geneva, Economic History Seminar
2009	London School of Economics, Cliometrics Workshop
2008	University of York, Economic History Seminar
2008	University of Oxford, Economic and Social History Seminar
2008	Université Libre de Bruxelles, Business School, Brussels
2007	Bulgarian National Bank, Sofia
2007	University of Barcelona, Economic History Seminar
2007	European University Institute, Florence, Econ. History Seminar
2006	University of Warwick, Economic History Workshop
2006	University of Manchester, History Seminar
2005	University of Münster, Economic History Seminar

2005	University Carlos III, Madrid, Economic History Seminar
2005	CERGE-EI, Charles University Prague
2003	Joint Economics/Economic History Seminar, University of Edinburgh
2003	Institute for International Integration Studies, Trinity College Dublin
2001	Humboldt University Berlin, Economic History Seminar
2001	London School of Economics, Economic History Seminar
2001	University Carlos III, Madrid, Economic History Seminar
2001	London School of Economics, Business History Unit Seminar
2000	Wifo Institute Vienna
2000	University of Tübingen, Economics Seminar

#### **RESEARCH STUDENTS**

### a. completed PhDs

- J. Dowey, 'Mind over matter. Access to knowledge and the British Industrial Revolution', as sole supervisor (PhD 2016).
- J. Gent, 'Abundance and Scarcity: Classical theories of money, bank balance sheets and business models, and the British Restriction of 1797-1818', as co-supervisor (PhD 2016).
- T. Vogelgsang, 'Cognitive artefacts: Remaking economies, 1917-1947', as co-supervisor (PhD 2016).
- P. Caruana-Galizia, 'Economic development and market potential: European regional Income differentials, 1870-1913', as first supervisor (PhD 2015).
- A. Missiaia, 'Regional specialization and industrial location in Italy, 1880-1920', as first supervisor (PhD 2015).
- C. Colvin, 'The origins of the Dutch financial crisis of the early 1920s', as co-supervisor (PhD 2011; *European Business History Association* Dissertation Prize 2012).
- C. Tuncer, 'Sovereign debt crises and monetary regimes in the peripheries of the gold standard: Ottoman Empire, Egypt and Greece', as co-supervisor (PhD 2011; shortlisted *Economic History Society* Thirsk-Feinstein Dissertation Prize 2012).
- A. Apolostolides, 'Economic growth or continuing stagnation? Estimating the GDP of Cyprus and Malta, 1921-1938', as first supervisor (PhD 2010).
- N. Cummins, 'A comparative analysis of the relationship between wealth and fertility during the Demographic Transition: England and France', as first supervisor (PhD 2009; shortlisted *Economic History Society* Dissertation Prize and *Economic History Association* Alexander Gerschenkron Prize).
- M. Morys, 'The costs and benefits of the classical gold standard to 'peripheral' countries,

1870-1914', as sole supervisor (PhD 2006).

- J. Domenech, 'Negotiating work in the liberal age. Unions, the state and labour market reform in Restoration Spain, 1874-1923', as sole supervisor (PhD 2004).
- A. Spadavecchia, 'State subsidies and the sources of company finance in Italian industrial districts, 1951-1991', as first supervisor (PhD 2003; *European Business History Association* Dissertation Prize 2004; *American Association of Business Historians* Dissertation Prize 2005).
- G. Maielli, 'Managerial culture and company survival: technological change and output-mix optimisation at Fiat, 1960-87', as co-supervisor (PhD 2003; *Association of Business Historians* Coleman Prize 2004).
- T. Christiansen, 'State intervention and small-scale farming in Spain, 1939-1955. Case studies of wheat, olives and wine', as sole supervisor (PhD 2001).

#### **b.** PhDs in progress

- M. Canals, 'Agricultural production in the Chilean Republican Transition, 1780–1840' (since 2016).
- T. Don-Siemion, 'Essays on the Polish inter-war economy: inflation, stabilization and the Great Depression' (since 2016).
- R. Vicquery, 'Monetary integration in mid-nineteenth century Italy' (since 2015).
- L. Kukic, 'Essays on economic growth and development in socialist Yugoslavia, 1945-1990' (since 2013).
- F. Macher, 'The worst things come in pairs. Banking and currency crises in Austria and Hungary, 1931' (since 2013).
- F. Zobl, 'Market size and factor prices: A comparative analysis of the First Industrial Revolution' (since 2013).

#### **CURRENT/RECENT TEACHING**

EH101: The Internationalisation of Economic Growth (undergraduate)

EH390: Dissertation in Economic History (undergraduate)

EH476: The Economic History of War (graduate)

EH520: Approaches to Economic History (graduate)

EH590: PhD Thesis Workshop in Economic History (graduate)

#### PROFESSIONAL SERVICE

External Examiner, University of Oxford, 2011-14

External Assessor, *Vienna University of Economics* (WU), Professorial Appointments Committee, 2014

Member, EHS/IHR Fellowship selection panel, 2012-15

Member, EHS PhD Bursaries selection panel, 2016-

Trustee, European Historical Economics Society, 2004-12

Member, Editorial Board, Cliometrica, 2006-

Member, Editorial Board, Revista de Historia Industrial. Economia y empresa, 2008-

Invited lecturer, Programme Doctoral En Histoire Contemporaine, Module d'enseignement méthodologique 'Méthodes quantitatives et bases de données en histoire', Geneva 2012

Invited lecturer, ESF-Globaleuronet Summer School, Madrid 2010

Invited expert, ESTER/Globaleuronet Research Design Course, Budapest 2008

Co-organizer, EHES – LSE – Humboldt University Summer School in Economic History, Berlin, 2014

Session organizer, *EHS Conference*, Reading 2008: *Transport/Agglomeration* Refereeing:

- (a) research grant applications: Austrian Academy of Science, British Academy, German Research Foundation (DFG), Jubiläumsfonds Österreichische Nationalbank, Netherlands Organisation for Scientific Research (NWO), FWF Austrian Science Fund (Fonds zur Förderung der wissenschaftlichen Forschung), Leverhulme Trust, Social Sciences and Humanities Research Council of Canada
- (b) submissions to academic journals: Annals of Regional Science, Business History, Business History Review, Ceslfo Working Papers, Economic Journal, Economic History Review, Economic History of Developing Regions, European Review of Economic History, Explorations in Economic History, Jahrbuch für Wirtschaftsgeschichte, Japanese Economic Review, Journal of Economic History, Review of International Studies, Research in Economic History, Revista de Historia Industrial, Rivista di Storia Economica, Scandinavian Economic History Review
- (c) book manuscripts: Cambridge University Press

#### ADMINISTRATION AT LSE

Head of Department, Economic History (2012-15)

Member, Economic History Research Committee (2015-)

Member, Research Staff Committee (2014-15)

Doctoral Programme Director, Economic History (2007-11)

Member, Research Degrees Sub-Committee (2010-11)

PhD Examiner Approval Panel (2009-11)

Chair, Economic History Sub-Board of Examiners (2000-4; 2006-7)

Member, School Board of Examiners (2000-4; 2006-7)

Member, numerous LSE appointments panels (since 1998)

Admissions Tutor, Economic History Department (1998-9)

Editor, LSE Working Papers in Economic History (1996-8; 2007)

Member, Academic Studies Committee (1995-6)

## **MEMBERSHIPS**

Economic History Association, Economic History Society, European Historical Economics Society, Cliometrics Society