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Verkehrsgeschichte auf neuen Wegen/Transport infrastructure and politics

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Abstracts, Classifications and Authors

I. Abhandlungen und Studien

Hans-Liudger Dienel: Verkehrsgeschichte auf neuen Wegen / Transport infrastructure and politics

Abstract

The paper introduces and presents main questions of transport history in recent years as a rapidly emerging interdisciplinary research field between economic history, business history, history of technology, cultural history and other social sciences and humanities. For a long time, transport history has been a research field more for enthusiasts than academic historians. But this has changed: with a strong international journal and society, international comparative research projects, intellectual bridges to other social sciences, a growing number of institutions and academic positions, transport history has developed to a vibrating academic field in universities, research institutions, museums and (company) archives.

The development of transport systems and the individualisation of transport are closely connected with concepts of mobility and modernity. How important was the governmental influence in shaping these developments, compared to other factors as consumer preferences, entrepreneurial decisions and technological progress? International comparisons can on the one hand present national, regional and company styles and peculiarities and on the other hand similarities of developments despite of great differences in national transport policies.

JEL-Codes¹: H54, L78, L91, N73, N74, R40, R41

Hans-Liudger Dienel, Dr., Dipl.-Ing., M.A., geb. 1961 in Münster/Westf., Promotion 1993 (Ingenieure zwischen Hochschule und Industrie. Kältetechnik in Deutschland und Amerika, 1870 bis 1930. Göttingen 1995). Von 1989-1992 wissenschaftlicher Mitarbeiter am Zentralinstitut für Technikgeschichte der TU München, 1993-95 wissenschaftlicher Angestellter am Forschungsinstitut des Deutschen Museum in München und Lehrbeauftragter im Institut für Neuere Geschichte, seit 1996 wissenschaftlicher Geschäftsführer des Zentrum Technik und Gesellschaft, 1998 Gastprofessor an der TU Wien, seit 1999 zusätzlich Geschäftsführer des nexus Instituts für Kooperationsmanagement. Hauptarbeitsgebiete: Verkehrsgeschichte, Kultur- und Mentalitätsgeschichte der Technik, sozialwissenschaftliche Mobilitätsforschung, Technik und Gesellschaft.

Dr. Hans-Liudger Dienel
Director Center for Technology and Society
Berlin University of Technology
Hardenbergstraße 36A
D-10623 Berlin

Hans-Ulrich Schiedt: Die Entwicklung der Straßeninfrastruktur in der Schweiz zwischen 1740 und 1910 / The development of road infrastructure in Switzerland between 1740 and 1910

Abstract

The article gives an overview on road construction in Switzerland from the first chaussees until the times when car traffic reshaped the models of road building. The implementation of the new system of road construction and administration took a long time from the early 18th until the early 20th century. During the 18th century, we can discover similar challenges to develop and extend main roads in many European countries. In the 19th century too, we find similar trends in an international comparative perspective. The joint trends can be explained by comparable transport problems, which pushed for better roads. However, different regional conditions and peculiarities gave way to quite different forms of road construction and administration. Especially, the influence of the state varied significantly.

JEL-Codes: H54, L74, N73, O21, O38; Keywords: Switzerland

1 Siehe JEL-classification unter: http://www.aeaweb.org/journal/jel_class_system.html.

Hans-Ulrich Schiedt, Dr., geb. 1958, Promotion 2001. Seit 1991 wissenschaftlicher Mitarbeiter beim Inventar historischer Verkehrswege der Schweiz (IVS), 1996 Leiter der Forschungsstelle IVS, seit 2004 Leiter Abteilung Forschung und Mitglied der Geschäftsleitung von ViaStoria – Zentrum für Verkehrsgeschichte (ehem. IVS), Universität Bern; www.viastoria.ch. Hauptarbeitsgebiete: Verkehrsgeschichte, Straßengeschichte, historische Geographie, Geschichte der Verkehrs- und Raumplanung.

Dr. Hans-Ulrich Schiedt
ViaStoria
Universität Bern
Finkenhubelweg 11
3012 Bern
Schweiz

Gustav Sjöblom: The shift from railways to roads: four propositions about the interwar period in Britain and Germany

Abstract

The purpose of this article is to establish four propositions about the history of motorisation on the basis of the developments in Britain and Germany during the interwar period. The focus is on commercial traffic rather than private motoring and on interurban rather than urban traffic. The first proposition is that while there is no doubt that supply-side technological change was driving the process of motorisation, the breakthrough of motor traffic was the result of a political and cultural success rather than a straightforward consequence of technical progress. The second proposition is that the choice of a motorised society was made in the interwar period, rather than after the Second World War. The third proposition is that for a proper understanding of the growth of road traffic the similarities across European countries are more important than national differences. The fourth proposition is that the contest between railways and roads was to a large extent discursive. In sum, the form and pace of motorisation was a choice made by a multitude of actors by means of widely held ideas of modernity and technology, constrained by supply-side technical change and the limitations of the physical networks, catalysed by self-interest and lobby organisations, and mediated through the government which set the framework for competition in favour of road traffic.

JEL-Codes: H2, H23, H3, H31, H32, H54, L92, O25, N74; Keywords: Britain, Germany

Gustav Sjöblom, M.A., geb. 1976, MA 2001 (Högskolan Dalarna, Sweden), M.Phil., Economic and Social History, 2002 (University of Cambridge), 2002-2007 PhD (University of Cambridge "The political economy of road and railway transport in interwar Britain and Germany". Hauptarbeitsgebiete: Europäische Sozial- und Wirtschaftsgeschichte des 19. und 20. Jahrhunderts mit dem Schwerpunkt auf Verkehrsgeschichte, Technikgeschichte und Wirtschaftspolitik.

Gustav Sjöblom, M.A.
University of Cambridge
Darwin College
Silver Street
Cambridge CB3 9EU
United Kingdom

Gijs Mom: Diffusion and technological change. Culture, technology and the emergence of a “European car”

Abstract

This contribution investigates the co-evolution of (automotive) technology and user culture as a process that drives the classic diffusion curve, although this is not always recognized among students of diffusion. The concept of co-evolution is based on the assumed existence of a so-called 'dual nature of technology', an insight emanating from the recent 'empirical turn'

in the philosophy of technology. The contribution ties to 'historicise' this concept by investigating the fuzzy relationship between the (technical) properties and (relational) functions in several historical case studies, especially the struggle between automatic and manual transmission, leading to two different car structures as well as two different car cultures, in the US and Europe, respectively.

JEL-Codes: L62, L92, N74, O31, O32, O33

Gijs Mom, Dr.-Ing., born 1949, PhD 1997 ('Geschiedenis van de auto van morgen; Cultuur en techniek van de elektrische auto'). 1999/2007 Assistant Professor Eindhoven University of Technology, 2005 Fulbright EU US Exchange Professor University of Michigan – Dearborn. 2003 President International Association for the History of Transport, Traffic and Mobility. 2005 Editor Journal of Transport History. Main research areas: history of technology, history of mobility, theory and history of design. For his book "The Electric Vehicle: Technology and Expectations in the Automobile Age", published by Johns Hopkins University Press in 2004, he received the ASME Engineer-Historian Award.

Dr. Gijs Mom
Foundation for the History of Technology
c/o Eindhoven University of Technology
Department of Technology Management
P.O. Box 513
5600 MB Eindhoven
The Netherlands

Günther Schulz und Volker Ebert: Europäische Binnengüterverkehrspolitik seit 1945. Wege und Hindernisse der Harmonisierung / European Freight transport policy since 1945. Pathways and obstacles for harmonization in Europe

Abstract

The current structural inefficiency of the European inland transport system is the result of a lack of common policy which has existed since the end of World War II. First attempts of regulation within the framework of the UN, the OEEC or the ECSC were not successful, because the different institutions were only vested with insufficient authority. The foundation of the EEC in 1957 did also not improve the situation, even though the introduction of a common transport policy was emphasized in the Treaties of Rome. Numerous recommendations of the Commission for harmonization in the 1960ies and 1970ies failed, as the conflicting interests of international liberalization on the one hand and national market control on the other hand impeded the decision-making of the EEC Council. It was only after the judgment of the ECJ on failure to act in 1985 that new initiatives of the EU regarding the policies of transport and infrastructure showed improvements.

JEL-Codes: H53, L43, L78, N13, N74, O38

Günther Schulz, Prof. Dr., geb. 1950, Promotion 1977 („Die Arbeiter und Angestellten bei Felten & Guilleaume. Sozialgeschichtliche Untersuchung eines Kölner Industrieunternehmens im 19. und beginnenden 20. Jahrhundert“; Wiesbaden 1979), Habilitation 1990 („Wiederaufbau in Deutschland. Die Wohnungsbaupolitik in den Westzonen und der Bundesrepublik Deutschland 1945 bis 1957“; Düsseldorf 1994). 1991 Gastdozent an der Technischen Universität Dresden, 1992-2000 Professor für Wirtschafts- und Sozialgeschichte an der Universität zu Köln, seit 2000 Direktor der Abteilung Verfassungs-, Sozial- und Wirtschaftsgeschichte des Historischen Seminars, Rheinische Friedrich-Wilhelms-Universität Bonn. Hauptarbeitsgebiete: Sozial- und Wirtschaftsgeschichte des 19. und 20. Jahrhunderts mit dem Schwerpunkt auf der Geschichte der Wirtschafts- und Sozialordnung, Sozial- und Wohnungspolitik, der sozialen Schichtung, Arbeiter und Angestellten, Unternehmer und Unternehmen, Kreditwirtschaft.

Volker Ebert, M.A., geb. 1979 in Bonn, Magisterexamen 2005, Mitarbeiter und Doktorand am Historischen Seminar der Universität Bonn, Abteilung für Verfassungs-, Sozial- und

Wirtschaftsgeschichte. Dissertationsprojekt: Einfluss wirtschaftlicher Interessenverbände auf die europäische Verkehrspolitik.

Prof. Dr. Günther Schulz / Volker Ebert, M.A.
Institut für Geschichtswissenschaft
Abt. Verfassungs-, Sozial- und Wirtschaftsgeschichte
Rheinische Friedrich-Wilhelms-Universität
Konviktstraße 11
D-53113 Bonn

Stefan Albrecht: Internationale Luftverkehrspolitik in der Zeit des Kalten Krieges von 1944-1965: Das Beispiel Tschechoslowakei / International aviation policy of the CSR during the Cold War, 1944-1965

Abstract

The article tries to answer, in which way the cold war determined the development of civil aviation in Eastern Europe and across the iron curtain. How far did their space of manoeuvre of the “satellites” of the Soviet Union go? By analyzing the civil aviation policy of Czechoslovakia and its national flag carrier, the paper argues that the SU used direct control only in the hottest period of the Cold War, while the national government kept a relative autonomy in other times. For the CSR, the Czechoslovakian airline CSA was important to earn foreign currency, to present an image of a technology orientated nation and to demonstrate international perspectives and ambitions. Thus, CSR had been an early member of the International Civil Aviation Organisation ICAO, while most other socialistic states refused to enter this institution. This peculiarity gave CSA a strong position to gain international importance and outreach within the Eastern block. On the other hand, the CSR tried to behave as an especially obedient satellite to the SU. The tensions between these two aims shaped the development of the Czechoslovakian airline CSA

JEL-Codes: L93, N74, O21, O24, O33, P31, P50; Keywords: Czechoslovakia

Stefan Albrecht, Dr. phil., geb. 1975, Promotion 2001 (Geschichte der Großmährenforschung in den Tschechischen Ländern und in der Slowakei. Praha 2003. (= Práce Slovanského ústavu. Nová rada 14)), 2001-2005 Göttinger Akademie der Wissenschaften wiss. Hilfskraft (Arbeitsstelle „Byzantinische Rechtsquellen“), 2001-2004 Lehrbeauftragter, seit 2004 wiss. Mitarbeiter am Historischen Seminar, Abt. für Osteuropäische Geschichte, Johannes Gutenberg-Universität Mainz, seit 2006 wiss. Mitarbeiter am Römisch-Germanischen Zentralmuseum Mainz. Hauptarbeitsgebiete: Verkehrsgeschichte des 19. und 20. Jh., Geschichte der slawischen Reiche im Früh- und Hochmittelalter.

Dr. Stefan Albrecht
Johannes Gutenberg-Universität Mainz
Historisches Seminar
Abteilung für Osteuropäische Geschichte
Jacob-Welder-Weg 18
D-55128 Mainz

Paul Erker: Die logistische Revolution. Zur Transformation der Speditionsbranche am Beispiel der Unternehmensgruppe DACHSER / The Logistic Revolution. Some Aspects of the transformation of the forwarding business and the case of the Dachser Group

Abstract

In the midst of the 1980s the transportation and logistic world with the ending of the state-regulated traffic goods market order and the beginning of the liberal market for logistic services underwent a radical change. The logistic revolution with deregulation, globalization, outsourcing and the upheavals in the IT-technology initiated in the traditional small- and middlesized German transportation and forwarding business a massive consolidation. Dachser, until today an independent family owned company, stands exemplary for the profound metamorphosis from the local haulage contractor to the integrated, company-like

organized and global acting logistics provider. By its early implementation and innovation of its information and communication processes the company was a first mover in the reinventing and renewal of the forwarding business on a new basis. Dachser became also an example for the secular and radical change, that caught all the German enterprises since the 1970s: The transformation to an 'IT-based industry'.

JEL-Codes: L15, L24, L92, N74, O32, R40; Keywords: Dachser

Paul Erker, PD Dr., geb. 1959, Promotion 1987 („Ernährungskrise und Nachkriegsgesellschaft. Bauern und Arbeiterschaft in Bayern 1943-1953“; Stuttgart 1990), Habilitation 2001 („Vom nationalen zum globalen Wettbewerb. Die deutsche und die amerikanische Reifenindustrie im 19. und 20. Jahrhundert“, Paderborn 2005). 1999/2000 Gastprofessor an der Humboldt-Universität zu Berlin, Privatdozent an der Ludwig-Maximilians-Universität München und z.Zt. wissenschaftlicher Mitarbeiter am Forschungsinstitut des Deutschen Museums München. Hauptarbeitsgebiete: Wirtschafts- und Unternehmensgeschichte des 19. und 20. Jahrhunderts.

PD Dr. Paul Erker
Deutsches Museum München
Forschungsinstitut
Museumsinsel 1
D-80306 München

II. Diskussion

Kim Holger Opel: Die Goldmarkeroöffnungsbilanz 1924 im Lichte zeitgenössischer Bilanztheorie / The gold balance sheet 1924 of Franz Haniel & Cie. GmbH in the context of contemporary accounting concepts

Abstract

The problematic situation of the Weimarer Republik during its first years was the continuous succession of crises and catastrophes in political, social and economic life. This was highlighted by the hyperinflation of 1923 which caused a lot of problems for the companies in valuing their assets and debts correctly. Their admitted huge gains were in fact insubstantial and therefore damaged them by subsequent payouts. The contemporary accounting concepts were not able to handle this problematic situation and were incapable to give practical help. Hereupon the Weimaran government tried to stabilize the situation by introducing by law the gold balance sheet in December 1923. All companies had to revalue their assets and debts in a (virtual) new currency: the Goldmark. This afforded them to accumulate large-scale disclosed and undisclosed financial reserves, hidden in their balances sheets.

This paper shows the possibilities of the companies. It demonstrates and compares the generation and usage of these reserves, exemplary with two companies in the high-industrialised Ruhr-area: the coal-combine Franz Haniel & Cie. GmbH in Duisburg and the steel-giant Fr. Krupp AG in Essen. Both firms had different strategies and even different success in using these reserves. In this paper the reserve's amount, hideout and utilization can be proven. The Franz Haniel & Cie. GmbH was rather successful and able to build up an efficient distribution network, whereas the Fr. Krupp AG nearly failed and remained on the edge of bankruptcy. Franz Haniel & Cie. survived the big financial crises in 1929 and by these reserves reached a stable position after the Second World War.

Kim Holger Opel, geb. am 23. Mai 1976, Studium der Betriebswirtschaftslehre in Köln mit den Schwerpunkten Wirtschaftsprüfung, Unternehmensführung/Logistik und Wirtschaftsgeschichte sowie den Zusatzfächern „Wirtschafts- und Sozialgeographie“ (Schwerpunkt Nordeuropa) und „Internationales Management“. Seit März 2006 an der Universität zu Köln zum Promotionsstudium immatrikuliert und arbeitet zurzeit als Auditor in Luxemburg.

Kim Holger Opel
Deutscher Bundestag

Platz der Republik 1
D-11011 Berlin

Ute Pothmann: Wirtschaftsprüfer zwischen betriebswirtschaftlicher Theorie und prüferischer Praxis – eine Fallstudie zur Bilanzprüfung nach der Bankenkrise 1931 / Accountants between economic theory and practical examination - a case study on the balance sheet audit after the banking crisis in 1931

Abstract

As a consequence of the economic crisis and banking crisis in 1931, German stock corporations were under legal obligation to carry out balance sheet audits by the new created professional group of accountants named "Wirtschaftsprüfer". Analysing a balance sheet audit report of the Dresdner Bank of the financial year 1932, the author researches how the audit and trust company Deutsche Revisions- und Treuhand Aktiengesellschaft realized the legal instructions in discussion with the economic auditing-literature making high demands. The accountants examined the report systematically and offered many important information to the supervisory board, while withholding own judgments.

JEL-codes: G21, M41, M42, N2, N24; Keywords: Dresdner Bank, banking crisis 1931, Companies Act 1931, balance sheet audit

Ute Pothmann M.A., geb. 1962, 2001-2006 Studium der Geschichte und Kunstgeschichte an der Ruhr- Universität Bochum, dort derzeit Erstellung einer Dissertation zum Themengebiet „Wirtschaftsprüfung im Nationalsozialismus“

Ute Pothmann, M.A.
Zwickauer Str. 5
D-44139 Dortmund

Sigrid Wadauer: Betteln und Hausieren verboten? Ambulanter Handel im Wien der Zwischenkriegszeit / The ban of begging and peddling? Itinerant trade in Vienna in the interwar period

Abstract

This paper analyses the highly disputed figures, meanings and perceptions of peddling in Vienna during the interwar period. At first sight, census data seem to support the common assumption that itinerant trades became less significant from the late 19th century onwards. However, contradictory to this, contemporary debates and other estimations indicate the existence of a considerable amount of itinerant trades practicing in various forms: peddling could be an activity at the verge of begging, a survival strategy or an officially acknowledged substitute to social welfare. According to the complaints of sedentary trades, however, peddling could also function as economic competition and even pose a threat to other trades. Peddling in this regard was a pejorative term used to distinguish between a variety of sales practices conducted by salesmen, marketers and also sedentary shops. This paper analyses the ambiguities, interrelations and transitions between these ways of finding an income. In order to understand the conflicts surrounding itinerant trades it is equally necessary to take economic, cultural and political aspects into account. We must consider both the peddlers' practices and the position of their critics.

JEL-codes: J15, J14, N34, N44, N74, N94, Keywords: Itinerant trades, peddlers, beggars, economic crisis, Vienna, poverty

Sigrid Wadauer, Dr., Historikerin, Universität Salzburg. Forschungsarbeiten und Publikationen zu Fragen von Handwerk und (Auto-)Biographik, Mobilität, Arbeit und Nicht-Arbeit. Arbeitet zur Zeit am Projekt „Mobilität und Sesshaftigkeit. Praktiken, Kategorien, Diskurse (Österreich 1880-1938).“

Dr. Sigrid Wadauer
Fachbereich für Geschichte
Universität Salzburg

Rudolfskai 42
A-5020 Salzburg

III. Forschungs- und Literaturberichte

Kirsten Labuske/Sonja Rabus/Martin Uebele: Conference Report: Second Conference on German Cliometrics, Tübingen/Germany June 7-10, 2006

Abstract

The Second Conference on German Cliometrics, held in June 2006 in Tuebingen, Germany, covered a wide spectrum of topics as diverse as the biometrical assessment of living standards, a theory that links the idea of purgatory with the disappearance of guilds in late medieval England, the cliometrics (and climacterics) of German academic careers, and an explanation of why exactly Frankfurt became Germany's biggest port after World War II. All contributions to the program revealed a high level of methodological sophistication, ranging from advanced applications of financial and microeconomics to spectral and factor analysis. New datasets were also presented, including microdata that deconstruct rapid productivity growth in Germany's aircraft industry during World War II, as well as a new benchmark comparison of industrial production in Britain and Germany before World War I.

JEL-codes: N10, N20, N30, N40, N70, J0, J1, Keywords: German Cliometrics, Empirical Economics

Kirsten Labuske is writing her PhD thesis at the University of Tübingen and is currently a pre-doctoral fellow of the Marie Curie Research Training Network at the Universitat Pompeu Fabra in Barcelona. Her research concentrates on three themes related to patents and innovations in Germany in the pre-WWI period: Human Capital, International Trade, Foreign Direct Investment, and Migration.

Sonja Rabus studied International Relations, Economics and Art History at the University of Konstanz/Germany, the Tongji University in Shanghai/P.R. China, the University of International Business and Economics in Beijing/P.R. China and the University of Tübingen/Germany. After interning with the United Nations Department of Safety and Security in New York City, Sonja is currently focusing on exploring the causes and termination of civil wars.

Kirsten Labuske / Sonja Rabus
Eberhard-Karls-Universität Tübingen
Wirtschaftswissenschaftliche Fakultät
Lehrstuhl für Wirtschaftsgeschichte
Mohlstraße 36
D-72074 Tübingen

Martin Uebele's main topic is 19th century's industrialization with an international view. He is currently staying as a Marie Curie Fellow at the University of Warwick in England. When he graduated in economics in 2003 at Humboldt-University of Berlin, his special topics were economic history and econometrics.

Martin Uebele
University of Warwick
Department of Economics
Coventry CV4 7AL
United Kingdom