

PERSONAL INFORMATION

Michael Landesmann



Sex

| Date of birth

| Nationality Austrian

WORK EXPERIENCE

07/2016–Present

Senior Research Associate

The Vienna Institute for International Economic Studies (wiiw)
Rahlgasse 3, 1060 Vienna Vienna (Austria)
www.wiiw.ac.at

Research Focus on East-West economic integration, structural change, economic growth, general topics in international economic relations; globalisation and labour markets, migration

Business or sector Economic Research Institute

1993–Present

University Professor

Johannes Kepler University, Linz (Austria)

Business or sector University

1996–2016

Scientific Director

The Vienna Institute for International Economic Studies (wiiw)
Rahlgasse 3, 1060 Vienna (Austria)
www.wiiw.ac.at

Business or sector Economic Research Institute

1990–1994

Fellow and lecturer in Economics

Jesus College, Cambridge, Cambridge (United Kingdom)

Business or sector College

1986–1993

Senior Research Officer

Department of Applied Economics, University of Cambridge, Cambridge (United Kingdom)

Business or sector University

1981–1987

Fellow and Lecturer in Economics

Girton College, Cambridge, Cambridge (United Kingdom)

Business or sector College

1980–1986

Research Officer

Department of Applied Economics, University of Cambridge, Cambridge (United Kingdom)

Business or sector University

1978–1980 **Lecturer in Economics**
 University of Vienna, Vienna (Austria)
 Business or sector University

EDUCATION AND TRAINING

1975–1978 **Dr. phil (Economics)**
 University of Oxford, Balliol College, Oxford (United Kingdom)

1974–1975
 Institute for Advanced Studies (IHS), Vienna, Vienna (Austria)
 Economics; Postgraduate training and research in economic theory and applied economics

1970–1974 **Mag. soc. oec. (Economics)** Mag. soc. oec., M.A.
 University of Vienna, Vienna (Austria)

1972–1973 **Fulbright Scholarship**
 Brandeis University, Mass., USA (United States)
 Economics

PERSONAL SKILLS

Mother tongue(s) German

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
French	B2	B2	B2	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Organisational/managerial skills

- Member of the Supervisory Board of the Austrian Institute of Economic Research (WIFO)
- Co-Project Leader of the Research Centre International Economics (FIW), Vienna
- Corresponding Member of the Italian Academy of Sciences (Accademia dei Lincei)
- Member of the Scientific Advisory Committee, SIMPATIC; ('Social Impact Analysis of Technological Innovation Challenges'); BRUEGEL, Brussels
- Member of the Core team of the World Bank's Labour Market Working Group
- Member of the UN-ECE Expert Group of the Post-Transition Economic Policy Forum
- Member of the Group 'Economic Analysis', Group of Economic Policy Advisers, under the chairmanship of EU Commission President Romano Prodi.
- Member of the Co-ordinating Committee; European Trade Study Group (ETSG)
- Member of the International Advisory Board for Graduate Studies in Economics at Charles University Prague
- Member of the International Scientific Advisory Board, Institute for Advanced Studies, Collegium Budapest (1996-2000)
- Member of the E.C. Working Group on 'The Economic Interpenetration between the EC and Eastern Europe', DGII (1992-1994)
- Member of the group of experts advising the European Communities' PHARE Program on Eastern Europe (1990-1991); expert advisor to the Directorate-General II (Economic and Financial Affairs)

on the 'Economic Interpenetration between EC and Eastern Europe' and to DG XVI on 'Changes in Foreign Investment and Trade due to the Economic Reform in East and Central Europe' (1991-1992)

- Member of the Graduate Admissions Committee, Faculty of Economics and Politics, University of Cambridge (1986-1993)
- Member of Cambridge Econometrics Ltd. (1980-1988)

Job-related skills

Visiting fellowships and professorships

- 9/2010-1/2011 **Pierre Keller Visiting Professorship**, Weatherhead Centre for International Relations and J.F. Kennedy School of Government; Harvard University
- Since 2004 (every year) **Visiting Professor**, University of Basel, European Institute
- 9/2002 **Visiting Fellows Programme**, Economic Research Division; Directorate General Economic and Financial Affairs; European Commission, Brussels
- 3/1998-7/998 **Adjunct Professor**, Graduate School of International Economics and Finance, Brandeis University, USA
- 9/1997 and 7/1998 **Schumpeter Research Professorship**, Harvard University, USA
- 12/1994-1/1995 **Visiting Professor**, Bombay University, India
- 5/1993 **Visiting Professor**, University of Modena, Italy
- 4/1993 **Visiting Professor**, Central European University, Prague
- 12/1992 **Visiting Professor**, University of Linz, Austria
- 6/1992 **Visiting Professor**, CERGE, Charles University, Prague
- 1/1991 **Visiting Professor**, University of Padua, Italy
- 2/1989 and 6/1989 **Visiting Scholar**, Harvard University, U.S.A.
- 12/1988-1/1989 **Visiting Professor**, Bombay University, India
- 9/1986-10/1986 **Lecturer**, Osaka City University, Osaka, Japan

Editorial work

- 1988 to date **Founding Managing Editor** until 2000, then **Associate Editor**, 'Structural Change and Economic Dynamics'; formerly Oxford University Press, now Elsevier-North Holland Publ.
- 1982 to date **Member of the Editorial Board** of the 'Cambridge Journal of Economics'
- 1998 to date **Member of the International Advisory Board** of 'Innovation'; The European Journal of Social Science Research
- 2000 to date **Member of the International Advisory Board** of the 'International Journal of Business and Society'
- 2003 to date **Member of the Editorial Board** of the 'Journal of International Economics and Economic Policy'
- 2005 to date **Member of the Advisory Board** of 'Economia Politica', Journal of Analytical and Institutional Economics
- 2006 to date **Member of the Editorial Board** of 'Economic Change and Restructuring'; Springer Verlag.
- 2008 to date **Member of the Editorial Board** of 'Empirica – Journal of European Economics'; Springer Verlag.
- 2008 to date **Member of Editorial Board**; 'Economic Systems'; Elsevier Publ.

Digital skills MS Office, STATA

Other skills Cello

List of Publications

Michael Landesmann

External Publications

Articles in refereed journals

- 'Nicholas Kaldor and Kaszmierz Laski on the Pitfalls of European Integration', *European Journal of Economics and Economic Policies: Intervention*, 2019, forthcoming
- 'Barriers to health care access and service utilization of refugees in Austria: Evidence from a cross-sectional survey' (with Isabella Buber-Ennser, Judith Kohlenberger, Sebastian Leitner and Bernhard Rengs), *Health Policy*, 2019, forthcoming
- 'Structural Change, Trade and Production Networks: An 'Appropriate Industrial Policy' for Peripheral and Catching-up Economies' (with Roman Stöllinger), *Structural Change and Economic Dynamics*, Vol. 48, March 2019, 2019, pp. 7-23
- 'Government Policies and Financial Crises: Mitigation, Postponement or Prevention?' (with Jakob Kapeller, Franz X. Mohr and Bernhard Schütz), *Cambridge Journal of Economics*, Vol. 42, No. 2, 2018, pp. 309-330
- 'Structural Dynamics of Europe's Periphery – Which are the Main Issues', *Journal of Economic Policy Reform*, Vol. 19, No. 3, 2015
- 'Business cycles, technology and exports' (with Francesco Bogliacino, Dario Guarascio, Matteo Lucchese and Mario Pianta), *Economia Politica - Journal of Analytical and Institutional Economics*, Vol. 32, No. 2, 2015, pp. 167-200
- 'Transition economics meets new structural economics' (with Erik Berglof, Mario Nauro Campos, Dominique Foray, Justin Yifu Lin, Slavo Radosevic, Peter Sanfey and Natalya Volchkova), *Journal of Economic Policy Reform*, Vol. 18, No. 3, 2015, pp. 191-220
- 'Industrial policy: its role in the European economy', *Intereconomics*, Vol. 50, May/June, 2015, pp. 132-138
- 'Migrants' Skills and Productivity: A European Perspective' (with Peter Huber and Robert Stehrer), *National Institute Economic Review*, No. 213, July 2010, R20-R34
- 'Introduction to a Special Issue: Relocation of production and jobs to Central and Eastern Europe - who gains and who loses?' (with Wilfried Altzinger), *Structural Change and Economic Dynamics*, Vol. 19, No. 1, 2008, pp.1-3
- 'Income Distribution, Technical Change and the Dynamics of International Economic Integration' (with Robert Stehrer), *Metroeconomica/International Review of Economics*, Vol. 58, No. 1, 2007, pp. 45-73
- 'Introduction to the Special Issue: Richard Murphey Goodwin, 1913-1996: His Legacy Continued', *Structural Change and Economic Dynamics*, Vol. 17, No. 4, 2006
- 'Modelling International Economic Integration: Patterns of Catching-Up and Foreign Direct Investment' (with Robert Stehrer), *Economia Politica - Journal of Analytical and Institutional Economics*, Vol. XXIII, No. 3, 2006, pp. 335-362
- 'Goodwin's Structural Economic Dynamics: Modelling Schumpeterian and Keynesian Insights' (with Robert Stehrer), *Structural Change and Economic Dynamics*, Vol. 17, No. 4, 2006, pp. 501-524
- 'Economic Consequences of European Enlargement' (with Lionel Fontagné), *Économie Internationale*, Vol. 102, 2005, pp.5-7
- 'Technology Diffusion, International Competition and Effective Demand' (with Robert Stehrer), *Revue d'Économie Industrielle*, Vol. 105, No. 1, 2005, pp.23-46
- 'Evolving Competitiveness of CEEC's in an Enlarged Europe' (with Robert Stehrer), *Rivista di Politica Economica*, Vol. XCII, No. I-II, 2003, pp. 23-88
- 'Convergence Patterns and Switchovers in Comparative Advantage' (with Robert Stehrer), *Structural Change and Economic Dynamics*, Vol. 12, No. 4, 2001, pp. 399-423
- 'Introduction to a Special Issue on Economic Growth, Trade and Technology', *Structural Change and Economic Dynamics*, Vol. 11, No. 4, 2000

- 'Industrial Specialisation, Catching-up and Labour Market Dynamics' (with Robert Stehrer), *Metroeconomica/International Review of Economics*, Vol. 51, No. 1, 2000, pp. 67-101
- 'Vertical Product Differentiation in EU Markets' (with Johann Burgstaller), *Russian and East European Finance and Trade*, Vol. 34, No. 1, 1998, pp. 32-78
- 'From Theory into Practice? Corporate Restructuring and Economic Dynamism in Transition Economies' (with Wendy Carlin), *Oxford Review of Economic Policy*, Vol. 13, No. 2, 1997, pp. 77-105
- 'Beyond the Nation State' (with H. Hagemann and Albert E. Steenge), *Structural Change and Economic Dynamics*, Vol. 8, No. 1, 1997
- 'Technological Competition and International Trade' (with Michael Pfaffermayr), *Applied Economics*, Vol. 29, 1997, pp. 179-196
- 'Trade in Producer Services: International Specialisation and European Integration' (with Pascal Petit), *Service Industries Journal*, Vol. 15, No. 2, 1995
- 'Institutions and Economic Change', *Structural Change and Economic Dynamics*, Vol. 5, No. 2, 1994
- 'Structural shifts in the manufacturing export performance of OECD economies' (with Andy Snell), *Journal of Applied Econometrics*, Vol. 8, No. 2, 1993
- 'A. Smith's stages theory of economic development', *Wirtschaft und Gesellschaft*, No. 9, 1991
- 'Structures and Dynamics' (with W.B Arthur and Roberto Scazzieri), *Structural Change and Economic Dynamics*, Vol. 2, No. 2, 1991
- 'Editorial Statement', *Structural Change and Economic Dynamics*, Vol. 1, No. 1, 1990
- 'The consequences of Mrs. Thatcher for U.K. manufacturing exports' (with Andy Snell), *The Economic Journal*, Vol. 99, 1989
- 'Technical change and dynamics', *Cambridge Journal of Economics*, Vol. 12, No. 1, 1988
- 'International competition - a computable model of disproportional growth in interdependent economies', *Economic Review*, 1987

Books (Monographs and editorship)

- *Whither growth in central and eastern Europe?* (with Torbjörn Becker, Daniel Daianu, Zsolt Darvas, Vladimir Gligorov, Pavle Petrovic, Jean Pisani-Ferry, Dariusz Rosati, André Sapir and Beatrice Weder di Mauro), Bruegel blueprint series, Vol. XI, Bruegel, Brussels, 2010
- *International Trade and Domestic Growth*, Ralf Kronberger, Michael Landesmann and Peter Mooslechner (eds), Austrian National Bank, Vienna, 2009
- *Production and Economic Dynamics* (with Roberto Scazzieri), reissued paperback edition, Cambridge University Press, Cambridge, 2009
- *Mathematical Economics and Capitalist Dynamics - Goodwin's Legacy Continued*, Peter Flaschel and Michael Landesmann (eds), Routledge Publishers, 2008
- *The European Economy in an American Mirror* (with Barry Eichengreen and Dieter Stiefel), Routledge, London and New York, 2007
- *Economic Restructuring and Labour Markets in the Accession Countries*, Michael Landesmann and Terry Ward (eds), European Commission; Employment and Social Affairs, Brussels, 2004
- *Shaping the New Europe - The Challenge of EU Eastern Enlargement*, Michael Landesmann and Dariusz Rosati (eds), Palgrave-Macmillan, 2004
- *The Economics of Structural Change*, H. Hagemann, Michael Landesmann and Roberto Scazzieri (eds), International Library of Critical Writings in Economics series, Edward Elgar, 2003
- *Unemployment in Europe*, Michael Landesmann and Karl Pichelmann (eds), Macmillan Publishers, 1999
- *Production and Economic Dynamics* (with Roberto Scazzieri), Cambridge University Press, 1996
- *Transforming Economies and European Integration* (with Rumen Dobrinsky), Edward Elgar, 1995
- *Industrial Restructuring and Trade Reorientation in Eastern Europe*, Michael Landesmann and István P. Székely (eds), Cambridge University Press, 1994

Articles in books

- '15 Years of Eastern Enlargement', in: István P. Székely (eds), *Faces of Convergence*, Vienna, 2019, pp. 88-93
- 'External Imbalances and European Integration', *Economic Policy, Crisis and Innovation: Beyond Austerity in Europe*, Routledge, 2019, forthcoming
- 'Structural Economic Dynamics: Concepts and Political Economy Aspects', in: Mario Pianta (eds), *Economic change and evolution. Proceedings of the conference of the Centro Linceo Interdisciplinare Beniamino Serge*, Accademia dei Lincei, Rome, 2019, forthcoming
- 'Gesundheitszugang von syrischen, irakischen und afghanischen Geflüchteten in Österreich: Ergebnisse aus dem Refugee Health and Integration Survey' (with Isabella Buber-Ennsner, Sebastian Leitner and Bernhard Rengs), in: Gudrun Biffel and Lydia Rössl (eds), *Migration und Integration: Dialog zwischen Politik, Wissenschaft und Praxis*.

Tagungsband Dialogforum Donau-Universität Krems, Omnium, Bad Vöslau, 2019, pp. 239-259

- 'Political Economy of Structural Change', in: Ivano Cardinale and Roberto Scazzieri (eds), *Palgrave Handbook of Political Economy*, Chapter 19, Palgrave, 2018, pp. 705-748
- 'Exploring Sectoral Conflicts of Interest in the Eurozone: A Structural Political Economy Approach' (with Ivano Cardinale), in: Ivano Cardinale, D'Maris Coffman and Roberto Scazzieri (eds), *The Political Economy of the Eurozone*, Cambridge University Press, Cambridge, 2017, pp. 284-336
- 'Correcting external imbalances in the European economy' (with Doris Hanzl-Weiss), *Boosting European Competitiveness: The role of the CESEE countries*, Part I Chapter 3, E. Elgar Publ, Cheltenham & Northampton, 2016, pp. 14-38
- 'The Big Shift: die Wanderungsbewegung dreht sich', in: Claus Reitan (eds), *Die neuen Völkerwanderungen*, Edition Steinbauer, Wien, 2016
- 'The new North-South Divide in Europe – Can the European Convergence Model be Resuscitated?', in: Jan Fagerberg, Staffan Laestadius and Ben R. Martin (eds), *The Triple Challenge for Europe: The Economy, Climate Change and Governance*, Chapter 3, Oxford University Press, 2015
- 'Ricardian and Schumpeterian rents: fundamental ingredients for structural economic dynamics', in: M. Baranzini, Claudia Rotondi and Roberto Scazzieri (eds), *Resources, Production and Structural Dynamics*, Chapter 11, Cambridge University Press, 2015, pp. 186-197
- 'Kurt Rothschild's Price Theory and Oligopoly Revisited', *Economics as a Multi-Paradigmatic Science. In Honour of Kurt W. Rothschild (1914-2010)*, Oesterreichische Nationalbank, Wien, 2014, pp. 132-136
- 'Structural dynamics of Europe's periphery – which future for convergence?', in: Patrick Horvath, Peter Mooslechner and Andreas Staribacher (eds), *Europäische Wirtschaftspolitik der Zukunft - Festschrift zum 70. Geburtstag von Ewald Nowotny, Teil 1*, new academic press, Wien, 2014, pp. 167-172
- 'Technology, Productivity and Trade: Europe in the Context of Regionalisation and Globalisation', in: John Eatwell, Terry McKinley and Pascal Petit (eds), *Challenges for Europe in the World, 2030*, Chapter 5, Ashgate, 2014, pp. 139-186
- 'Skills and the Competitiveness of EU Manufacturing Industries' (with Robert Stehrer), in: Matilde Mas and Robert Stehrer (eds), *Industrial Productivity in Europe: Growth and Crisis*, Chapter 12, Edward Elgar, 2012, pp. 368-385
- 'International Trade and Economic Diversification: Patterns and Policies in the Transition Economies', in: Rob Vos (eds), *Globalization and economic diversification*, The United Nations series on development, Bloomsbury Acad., London, 2011, pp. 61-105
- 'Patterns of Trade and Outsourcing in an Era of Catching-Up: an Asia-Europe Comparison', in: Prema-chandra Athukorala (eds), *The Rise of Asia, Trade and Investment in Global Perspective*, Chapter 6, Routledge/Taylor&Francis Publ., London and New York, 2010
- 'Entwicklungen in der Weltwirtschaft', *Österreichs Außenwirtschaft 2009*, Chapter 1, Kompetenzzentrum Forschungsschwerpunkt Internationale Wirtschaft (FIW), Vienna, December 2009, pp. 17-30
- 'Trade and Growth: 'South-North' Integration, Outsourcing and Skills' (with Robert Stehrer), in: Ralf Kronberger, Michael Landesmann and Peter Mooslechner (eds), *Proceedings of OeNB Workshops, No. 14: International Trade & Domestic Growth: Determinants, Linkages and Challenges*, OENB, Vienna, 2009, pp. 52-88
- 'Editorial: Global Integration and the Importance of Trade for Growth' (with Ralf Kronberger and Peter Mooslechner), in: Ralf Kronberger, Michael Landesmann and Peter Mooslechner (eds), *Proceedings of OeNB Workshops, No. 14: International Trade & Domestic Growth: Determinants, Linkages and Challenges*, OENB, Vienna, 2009, pp. 5-16
- 'South-North Integration in the Global Economy', *Enciclopedia del XXI Secolo*, Enciclopedia Italiana Treccani, Rome, 2009, pp. 51-59
- 'Small Open Economies and the International Financial Crisis: Any Lessons to be Learnt?', in: Ralf Kronberger, Michael Landesmann and Peter Mooslechner (eds), *Beyond the Crisis: Economic Policy in a New Macroeconomic Environment*, OENB, Vienna, 2009, pp. 150-159
- 'Twenty Years of East-West Integration: Reflections on what we have learned', *Focus on European Integration*, Special Issue: 1989-2009 - Twenty Years of East-West Integration: Hopes and Achievements, OENB, Vienna, 2009, pp. 16-26
- 'Entwicklungen der Weltwirtschaft im Kontext der Finanzmarktkrise' (with Roman Stöllinger), *Österreichs Außenwirtschaft 2008*, Chapter 1, Kompetenzzentrum Forschungsschwerpunkt Internationale Wirtschaft (FIW), Vienna, 2008, pp. 15-35
- 'Mathematical Economics and the Dynamics of Capitalism', in: Peter Flaschel and Michael Landesmann (eds), *Mathematical Economics and the Dynamics of Capitalism. Goodwin's Legacy Continued*, Introductory Chapter, Routledge, London, 2008, pp. 1-8
- 'Goodwin's Structural Economic Dynamics in the Context of Globalisation' (with Robert Stehrer), in: Peter Flaschel and Michael Landesmann (eds), *Mathematical Economics and the Dynamics of Capitalism. Goodwin's Legacy Continued*, Chapter 14, Routledge, London, 2008, pp. 256-285
- 'The European Economy in an American Mirror', in: Barry Eichengreen and Michael Landesmann (eds), *The*

- European Economy in an American Mirror*, Introductory Chapter, Routledge Publishers, 2007, pp. 1-11
- 'Longer-term Competitiveness of the Wider Europe' (with Karl Aiginger), in: Barry Eichengreen and Michael Landesmann (eds), *The European Economy in an American Mirror*, Chapter 3, Routledge Publishers, 2007, pp. 62-103
 - 'Aktuelle Trends und Herausforderungen der Weltwirtschaft', *Österreichs Außenwirtschaft 2007*, Chapter 1, Kompetenzzentrum Forschungsschwerpunkt Internationale Wirtschaft (FIW), Vienna, 2007, pp. 17-35
 - 'Globalization today and 100 years ago: European Banks and the Transformation of Central and Eastern Europe', *Festschrift - 150 Jahre Creditanstalt-Bankverein*, Vienna, 2005, pp. 456-481
 - 'South East Europe - Signs of Catching-Up', in: Josef Christl, Klaus Liebscher and Doris Ritzberger-Grünwald (eds), *European Economic Integration: South East European Challenges and Prospects*, Edward Elgar, Cheltenham, 2005, pp. 21-29
 - 'Regional developments in the new members and candidate countries of the European Union' (with Roman Römisch), in: Jonas Eriksson, Bengt O. Karlsson and Daniel Tarschys (eds), *From Policy Takers to Policy Makers, Adapting EU Cohesion Policy to the Needs of the New Members States*, SIEPS, Stockholm, 2005, pp. 46-66
 - 'Wettbewerbsfähigkeit: USA und EU', in: Michael Mesch and Agnes Streissler (eds), *US-amerikanisches und Europäisches Modell, Unterschiede und Entwicklungstendenzen der Wirtschafts- und Gesellschaftssysteme*, LexisNexis Verlag, Wien, 2004, pp.79-100
 - 'Österreich und Mittel- und Osteuropa: bis 2010 und danach', in: Herbert Matis and Dieter Stiefel (eds), *Österreich 2010, Die wirtschaftliche und soziale Zukunft*, Linde Verlag, 2004, pp. 76-91
 - 'Prospects for further (South-)Eastern EU enlargement: from divergence to convergence?' (with Vladimir Gligorov and Mario Holzner), in: Michael Landesmann and Dariusz Rosati (eds), *Shaping the New Europe: Economic Policy Challenges of European Union Enlargement*, Palgrave Macmillan, 2004, pp. 315-345
 - 'Consequences of Accession: Economic Effects on CEECs' (with Sandor Richter), in: Michael Landesmann and Dariusz Rosati (eds), *Shaping the New Europe: Economic Policy Challenges of European Union Enlargement*, Palgrave Macmillan, 2004, pp. 149-184
 - 'Introduction ' (with Dariusz Rosati), in: Michael Landesmann and Dariusz Rosati (eds), *Shaping the New Europe: Economic Policy Challenges of European Union Enlargement*, Palgrave Macmillan, 2004, pp. 1-26
 - 'Globale Konjunkturentwicklung, Geld- und Fiskalpolitik', in: Michael Landesmann and Julia Wörz (eds), *Austrian Foreign Trade Yearbook 2002/3*, Ministry of Economy and Labour, Ungar Publ., Vienna, 2003
 - 'The CEECs in an Enlarged Europe: Patterns of Structural Change and Catching Up', in: Heinz J. Handler (eds), *Structural Reforms in the Candidate Countries and the European Union*, Austrian Federal Ministry for Economic Affairs and Labour, Vienna, 2003, pp. 28-84
 - 'The Process of East-West European Integration: Convergence, Differentiation and Specialisation', in: M. Dartan and C. Nas (eds), *The European Union Enlargement and Turkey*, European Institute, Marmara University, Lito Publ., Istanbul, 2003, pp. 77-130
 - 'Specification of Structure and Economic Dynamics' (with Roberto Scazzieri), in: H. Hagemann, Michael Landesmann and Roberto Scazzieri (eds), *The Economics of Structural Change*, International Library of Critical Writings in Economics, Edward Elgar, 2003, pp. 424-450
 - 'Introduction' (with H. Hagemann and Roberto Scazzieri), in: H. Hagemann, Michael Landesmann and Roberto Scazzieri (eds), *The Economics of Structural Change*, International Library of Critical Writings in Economics, Edward Elgar, 2003, pp. 11-43
 - 'Evolving Competitiveness of CEEC's in an Enlarged Europe' (with Robert Stehrer), in: S. Manocchi (eds), *The Economics of Enlargement*, Chapter 2, Palgrave Macmillan, 2003
 - 'Trade Integration and Changing Trade Structures of Transition Economies', in: Gertrude Tumpel-Gugerell (eds), *Completing Transition: The Main Challenges*, Springer Publ., 2002, pp. 222-247
 - 'Globale Konjunkturentwicklung, und Geld- und Fiskalpolitik', in: Michael Landesmann and Julia Wörz (eds), *Österreichs Aussenwirtschaft*, Bundesministerium für Wirtschaft und Arbeit, Ungar Publ., Vienna, 2002
 - 'Trade Structures, Quality Differentiation, and Technical Barriers in CEEC-EU Trade' (with Robert Stehrer), in: Paul Brenton (eds), *Enlargement, Trade and Investment: The Impact of Barriers to Trade in Europe*, Chapter 4, Edward Elgar, Cheltenham, 2002, pp. 64-92
 - 'Technical Change, Effective Demand and Economic Growth' (with Robert Stehrer), in: Neri Salvadori (eds), *Old and New Growth Theories: An Assessment*, Chapter 9, Edward Elgar, Cheltenham, 2002, pp. 155-190
 - 'Global Specialisation and Catching-Up: an Alternative View of North-South Integration and Labour Markets', in: Jürgen Gabriel and Michael Neugart (eds), *Contributions to Political Economy*, Festschrift für Michael Bolle, 2001, pp. 297-321
 - 'Globalisation, Trade and Migration', *Migration Policy and EU Enlargement, The case of Central and Eastern Europe*, OECD Proceedings, OECD, Paris, 2001, pp. 101-118
 - 'The European Unemployment Problem: A Structural Approach' (with Robert Stehrer), in: Pascal Petit and L. Soete (eds), *Technology and the Future of European Employment*, Chapter 7, Edward Elgar, Cheltenham, 2001, pp. 204-256

- 'La Capacité Concurrentielle des Industries d'Europe Centrale et Orientale', *l'Union Economique et Monétaire et les PECO*, IFRI, Paris, 2000
- 'Narrowing the Structural Gap: Structural Change in the Transition Economies, 1989 to 1999', in: Sven Arndt and Heinz J. Handler (eds), *Eastern Enlargement: the Sooner, the Better?*, European Academy Of Excellence, Bundesministerium für Wirtschaft und Arbeit, Vienna, 2000, pp. 58-103
- 'Catching-up at the Industrial Level: Prospects for the CEEC's' (with Robert Stehrer), in: Michael Landesmann (eds), *Structural Developments in Central and Eastern Europe*, Chapter 7, Bratislava, 2000
- 'Introduction' (with Karl Pichelmann), in: Michael Landesmann and Karl Pichelmann (eds), *Unemployment in Europe*, Macmillan, 1999, pp. 1-25
- 'Employment patterns and the welfare services sector' (with Karl Pichelmann), in: Michael Landesmann and Karl Pichelmann (eds), *Unemployment in Europe*, Macmillan, 1999, pp. 205-231
- 'European Competitiveness: Quality rather than Price' (with Marion Jansen), in: Jan Fagerberg (eds), *The Economic Challenge for Europe: Adapting to Innovation-based Growth*, Edward Elgar, 1999, pp. 46-82
- 'The Implications of Eastward Enlargement for EU Integration, Convergence and Competitiveness' (with Heather Grabbe and K. Hughes), in: Jan Fagerberg (eds), *The Economic Challenge for Europe: Adapting to Innovation-based Growth*, Edward Elgar, 1999, pp.200-227
- 'The Shape of the New Europe: Vertical Product Differentiation, Wage and Productivity Hierarchies', in: G. Hutschenreiter (eds), *Restructuring of the Innovation Systems in Eastern Europe*, Edward Elgar, 1999
- 'The Shape of the New Europe: Vertical Product Differentiation, Wage and Productivity Hierarchies', in: Andrew Schwartz and John Zysman (eds), *Enlarging Europe: The Industrial Foundations of a New Political Reality*, Research Series 99, University of California, Berkeley, 1998
- 'Discussion of M. Lacko: The hidden economies of Visegrad countries in international comparison', in: László Halpern and Charles Wyplosz (eds), *Hungary: Towards a Market Economy*, Cambridge University Press, 1998, pp. 153-156
- 'Vertical Product Differentiation in EU Markets: the Relative Position of East European Producers' (with Johann Burgstaller), in: Yvonne Wolfmayr-Schnitzer (eds), *Competitiveness of Central and Eastern Europe*, OECD, Paris, 1998
- 'Structural Change', in: Heinz D. Kurz and Neri Salvadori (eds), *The Elgar Compendium to Classical Economics*, Edward Elgar, 1998, pp. 422-428
- 'Lowe and structural theories of the business cycle' (with H. Hagemann), in: H. Hagemann and Heinz D. Kurz (eds), *Political Economics in Retrospect*, Edward Elgar, 1998, pp. 95-130
- 'The T-F-M Approach to Production Analysis and Organisational Change', *Markets, Unemployment and Economic Policy*, Routledge Publishers, 1997
- 'Structural Economic Dynamics: Catching-up and the Global Deflationary Bias' (with Richard M. Goodwin and Robert Stehrer), in: Andras Simonovits and Albert E. Steenge (eds), *Prices, Growth and Cycles*, Chapter 9, MacMillan, London, 1997, pp. 161-183
- 'Balance-of-Payments Constrained Growth in Central and Eastern Europe' (with Josef Pöschl), in: Mark S. Knell (eds), *Economics of Transition, Structural Adjustments and Growth Prospects in Eastern Europe*, Edward Elgar, Cheltenham, UK and Brookfield, Vermont, US, 1996
- 'Coordination of production processes, subsystem dynamics and structural change', in: Michael Landesmann and Roberto Scazzieri (eds), *Production and Economic Dynamics*, Chapter 9, Cambridge University Press, 1996
- 'Disaggregated Models of the Business Cycle' (with Richard M. Goodwin), in: Michael Landesmann and Roberto Scazzieri (eds), *Production and Economic Dynamics*, Chapter 5, Cambridge University Press, 1996
- 'Forms of Production Organisation: The Case of Manufacturing Processes', in: Michael Landesmann and Roberto Scazzieri (eds), *Production and Economic Dynamics*, Chapter 8, Cambridge University Press, 1996
- 'The Production Process: Description and Analysis', in: Michael Landesmann and Roberto Scazzieri (eds), *Production and Economic Dynamics*, Chapter 6, Cambridge University Press, 1996
- 'Entwicklung der Handels- und Industriestrukturen in den CEFTA-Ländern; Zukunftsperspektiven eines wirtschaftlichen Aufholprozesses und die EU-Integration', *Die mitteleuropäischen Staaten und die Europäische Union: die Erfüllung der Beitrittskriterien*, Internationales Kolloquium, Bratislava, Wien, 1995, pp. 71-100
- 'East-West European Integration: Catching Up or Falling Behind?', in: Rumen Dobrinsky and Michael Landesmann (eds), *Transforming Economies and European Integration*, Chapter 7, Edward Elgar, 1995
- 'Industrial Policies in the Transition' (with Istvan Abel), in: Michael Landesmann and István P. Székely (eds), *Industrial Restructuring and Trade Reorientation in Eastern Europe*, Chapter 10, Cambridge University Press, 1995
- 'Projecting East-West European Trade Integration', in: Michael Landesmann and István P. Székely (eds), *Industrial Restructuring and Trade Reorientation in Eastern Europe*, Chapter 3, Cambridge University Press, 1995
- 'Industrial Structural Change and Trade Reorientation in Central and Eastern Europe', in: Michael Landesmann and István P. Székely (eds), *Industrial Restructuring and Trade Reorientation in Eastern Europe*, Chapter 2, Cambridge University Press, 1995

- 'Sombart and Economic Dynamics' (with H. Hagemann), in: J. Backhaus (eds), *Werner Sombart: Social Scientist*, Metropolis, Marburg, 1995
- 'Industrial Policy and the Transition in East-Central Europe', *Economic Transformation in East-Central Europe and in the Newly Independent States*, Yearbook V, The Vienna Institute for Comparative Economic Studies; Westview Press, 1994
- 'Productivity Growth, Structural Change and Macroeconomic Stability' (with Richard M. Goodwin), in: L. Pasinetti and R. Solow (eds), *Economic Growth and the Structure of Long-Term Development*, Macmillan, 1994
- 'Industrial Subsystems and Economic Dynamics' (with Roberto Scazzieri), in: M. Baranzini and G. Harcourt (eds), *Wealth and Income Distribution, Festschrift for L. Pasinetti*, Macmillan Publishers, 1993
- 'Scenarios for East-West European Integration', in: T. Heuss and Heinz D. Kurz (eds), *United Germany and the New Europe*, Edward Elgar, London, 1992
- 'Industrial policies and social corporatism', in: J. Pekkarinen, M. Pohjola and R. Rowthorn (eds), *Lessons from Corporatist Experiments*, Oxford University Press, 1992
- 'Social corporatism and long-term economic performance' (with J. Vartiainen), in: J. Pekkarinen, M. Pohjola and R. Rowthorn (eds), *Lessons from Corporatist Experiments*, Oxford University Press, 1992
- 'Specifications of Structure and Economic Dynamics' (with Roberto Scazzieri), in: M. Baranzini and Roberto Scazzieri (eds), *Structure, Change and Economic Theory*, Cambridge University Press, 1991
- 'Structural theories of the business cycle', in: P.J. O'Sullivan (eds), *Beyond The Austrian School*, Macmillan, 1990
- 'Implications of a modernisation strategy for the U.K. economy' (with Andy Snell), in: W. Krelle (eds), *The Future of the World Economy: Economic Growth and Structural Change*, Springer Verlag, 1989
- 'Supply versus demand determinants of disproportional growth in interdependent economies', in: M. Ciaschini (eds), *Input-Output Analysis: Current Developments*, John Wiley, Scientific Publisher, London, 1988
- 'Stockbuilding and Liquidity', *The Cambridge Multisectoral Dynamic Model*, Cambridge University Press, 1988
- 'Conceptions of technology and the production process', in: M. Baranzini and Roberto Scazzieri (eds), *Foundations of Economics*, Blackwell, Oxford, 1986
- 'U.K. policy and the international economy', in: P. Nolan and S. Paine (eds), *Rethinking Socialist Economics*, Polity Press, 1986
- 'The effects of industrial policies in the U.K.' (with R. Pierse), in: A. del Monte and S. Vinci (eds), *Industrial Policies in Europe*, Liguori Editore, Naples, 1984
- 'Disproportional growth and structural change in the European Communities', in: A. Smyshlyayev (eds), *Proceedings of the Task Force Meeting on Input-Output Modelling*, I.I.A.S.A., Laxenburg, 1983, pp. 193-204

Articles in non-refereed journals

- 'Antworten auf die Existenzkrise der EU', *Europäische Rundschau*, Vol. 44, No. 4, 2016
- 'Die neue Nord-Süd-Teilung Europas: Kann das europäische Konvergenzmodell wiederbelebt werden?', *Europäische Rundschau*, Vol. 40, No. 4, 2012, pp. 21-35
- 'Ost-west europäische Integration seit 1989', *Europäische Rundschau*, No. 4, 2009, pp. 71-84
- 'Wirtschaftliche Perspektiven für Südosteuropa: Von Divergenz zu Konvergenz', *Herausforderung Balkan; Zeitschrift des Institutes für den Donauraum und Mitteleuropa*, Vol. 44, No. 3-4, 2004, pp.23-29
- 'Bedeutung der Analyse Internationaler Wirtschaftsbeziehungen' (with Julia Wörz), *Austrian Foreign Trade Yearbook 2003/4*, Ministry of Economy and Labour, Vienna, 2004, pp.359-380
- 'Rasgos estructurales de la integración en una Europa ampliada: convergencia económica y especialización industrial', *La Quinta Ampliación de la Unión Europea. Información Comercial Espanola, Revista de Economia*, No. 809, pp. 83-115
- 'Structural Change in the Transition Economies, 1989-1999', *Economic Survey of Europe*, United Nations - Economic Commission for Europe, Geneva, 2000, pp. 95-117
- 'The Shape of the New Europe', *Comparative Economic Research*, Vol. 2, No. 2, 2000, pp. 56-67
- 'Migration und Arbeitmarkteffekte der EU-Erweiterung', *Die Union, Vierteljahrszeitschrift für Integrationsfragen*, Europäische Kommission, 2000, pp. 15-40
- 'Competitiveness of Europe', in: P. Darlap and Heinz J. Handler (eds), *Future Competitiveness of Europe*, European Academy of Excellence, Austrian Ministry of Economic Affairs, Vienna, 1998
- 'Emerging Patterns of European Industrial Specialisation: Implications for Trade Structures, FDI and Migration Flows', *Migration, Free Trade and Regional Integration in Central and Eastern Europe*, WIFO, OECD, Schriftenreihe Europa des Bundeskanzleramts, Verlag Österreich, 1997, pp. 49-58
- 'Entwicklungen in Osteuropa; in: Wege aus der Beschäftigungskrise', *WISO, Wirtschafts- und sozialpolitische Zeitschrift*, No. 36, 1995, pp. 65-74
- 'Die Zahlungsbilanz als Begrenzungsfaktor des Wirtschaftswachstums in Ost-Mittel-Europa' (with Josef Pöschl), *Europa 1996, Auswirkungen einer EU-Osterweiterung*, Schriftenreihe Europa des Bundeskanzleramtes, Österreichische Staatsdruckerei, Wien, 1995, pp. 299-357
- 'Czechoslovakia: trade structure and E.C. protection', *European Economy*, Special Supplement on the

- Interpenetration between the European Union and Central and Eastern Europe, June 1995, 1995
- 'Industrial restructuring and reorientation of trade in Czechoslovakia', *European Economy*, June 1991, 1991

Shorter papers and comments

- 'Methodology to monitor the evolution of competitiveness of CEECs', *DGII*, Brussels, mimeo
- 'Views on economic crisis, international economic relations and trade policy in inter-war Germany', presented at the History of Economic Thought Conference; Keele University, September 1986
- 'Relative industrial performance, market shares determination and disproportional growth in interdependent economies', presented at the World Congress of the Econometric Society, M.I.T., Cambridge, Mass., 1985
- 'Capacity utilisation and investment dynamics in a vintage model with effective demand constraints', *Cambridge Growth Project*, Department of Applied Economics, University of Cambridge, mimeo, 1983

Other working papers and discussion series

- 'Bevölkerungs- und Wirtschaftsentwicklung in den mittel- und osteuropäischen Ländern (MOEL)' (with Vasily Astrov, Mario Holzner, Stefan Jestl, Isilda Mara, Roman Römisch, Robert Stehrer and Hermine Vidovic), *Studie im Auftrag der MA23 der Stadt Wien*, August 2018
- 'European Cross-Border Networks, Transatlantic Trade and EU Global Relations', *Centre For Transatlantic Relations Series*, Johns Hopkins University, 2018
- 'Understanding Economic Change: the Lessons of Structural Change', *Proceedings of the Conference on 'Economic Change and Evolution'*, Italian Academy of Sciences; Accademia Nazionale die Lince, 2018, forthcoming
- 'Antworten auf die Existenzkrise der Europäischen Union' (with Elisabeth Hagen), *25 Ideen für Europa*, Österreichische Gesellschaft für Europapolitik, Wien, 2016
- 'Perspektiven der Migration in den Herkunftsländern' (with Belachew Gebrewold), *Migration verstehen - Migration steuern; Bericht des Migrationsrates, Migrationsrat für Österreich*, Wien, 2016
- 'Österreich und CEE', *Bank Exklusiv*, 2013
- 'The European Financial and Competitiveness Crisis: the Central-Eastern and Southeastern European (CESEE) situation: Leading Growth and Policy Issues', *ELC Conference Proceedings*, Bled, 30-31 May 2013
- 'Do I stay because I am happy or am I happy because I stay? Life satisfaction in migration, and the decision to stay permanently, return and out-migrate' (with Isilda Mara), *NORFACE MIGRATION Discussion Paper*, No. 2013-08, March 2013
- 'The steadiness of migration plans and expected length of stay: based on a recent survey of Romanian migrants in Italy' (with Isilda Mara), *NORFACE MIGRATION Discussion Paper*, No. 2013-07, January 2013
- 'Macroeconomic developments and policies in Europe and Central Asia since 2008: Critical assessment and policy recommendations for stimulating job-rich growth', *Background Report for 2012 ILO Employment Report; Geneva*, 2012
- 'Three debts: A view from emerging Europe' (with Vladimir Gligorov), *VoxEU.org*, 26 June 2010
- 'Which Growth Model for Central and Eastern Europe after the Crisis?', *FIW Policy Brief*, No. 4, Vienna, May 2010
- 'The Crisis in Eastern Europe - What is to be done?' (with Vladimir Gligorov), *CEPR Vox EU*, London, 16 March 2009
- 'Patterns of Trade, FDI and Outsourcing in an Era of Catching-Up: An Asia-Europe Comparison', *The GDN-ANU Workshop on 'Emerging Trends and Patterns of Trade and Investment in Asia'*, Ninth Global Development Network Conference, Brisbane, Australia, 1-2 February 2008
- 'Regional Growth and Labour Market Developments in the EU-27' (with Roman Römisch), *DIME Working paper*, 2007-07, May 2007
- 'Structural features of economic integration in an Enlarged Europe: patterns of catching-up and industrial specialisation', *European Economy - EC DG for Economic and Financial Affairs Economic Papers*, No. 181, January 2003
- 'A (nearly) comprehensive model of the dynamics of international economic Integration' (with Robert Stehrer), *FLOWENLA project*, December 2002
- 'Competitive Economic Performance: EU vs. USA' (with Karl Aiginger), Conference on 'Transatlantic Perspectives on US-EU Economic Relations: Convergence, Conflict and Cooperation', April 11-12 2002
- 'Trade Liberalisation and Labour Markets: Perspectives from OECD Economies' (with Sebastian Leitner and Robert Stehrer), *International Labour Office Employment Paper*, No. 2002/41, Geneva, 2002
- 'Technical Change, Growth and Effective Demand' (with Robert Stehrer), Conference 'Growth Theory: Old and New', Pisa, Italy, September 2001
- 'The Shape of the New European Economy: Vertical Product Differentiation, Wage and Productivity Hierarchies', *Berkeley Roundtable on the International Economy Working Paper*, No. 104, University of California; Berkeley, May 1998
- 'Vertical product differentiation in international trade: an econometric analysis' (with J. Fersterer), *University of*

Linz, Department of Economics Working Paper, November 1997

- 'Industrial Specialisation, Catching-up and Labour Market Dynamics' (with Robert Stehrer), *University of Linz Working Paper*, 1997
- 'Industrial Competitiveness of CEECs and Emerging Patterns of European Specialisation, report to the European Bank for Reconstruction and Development', *EBRD Discussion Paper*
- 'Competing in vertically differentiated product markets' (with Johann Burgstaller), *TSER Research Project Working Paper*, Maastricht-Vienna, 1997
- 'New Directions in Traverse Analysis' (with H. Hagemann), to be published in the Festschrift for A. Lowe
- 'Technological Competition and Trade Performance: An Econometric Analysis ' (with Michael Pfaffermayr), *University of Linz Working Paper*, No. 9521, 1995
- 'Output Decline as a Consequence of the Demise of the CMEA and the USSR: the ex-CSFR', *University of Cambridge, Department of Applied Economics Working Paper*
- 'Productivity Growth, Structural Change and Macroeconomic Stability' (with Richard M. Goodwin), *Discussion Paper*, No. 9303, Johannes Kepler University, Linz, Austria
- 'Trade in Producer Services: International Specialisation and European Integration', *University of Cambridge, Department of Applied Economics Working Paper*, No. 9217
- 'Industrial Policies in the Transition', *Working Paper series on Transformation in Eastern Europe*, No. 4, Department of Applied Economics, University of Cambridge
- 'Industrial Restructuring in Eastern Europe and East-West Trade Integration', *University of Cambridge, Department of Applied Economics Working Paper*, No. 9213
- 'Capitalism, Corporatism and Democracy', Symposium on the anniversary of J. Schumpeter's 'Capitalism, Socialism and Democracy', Vienna, April 1992
- 'The Transition towards a market economy in Czechoslovakia' (with A. Nesporova and Ruzena Vintrová), *Institute for Forecasting of the Czechoslovak Academy of Sciences Working Paper*
- 'Projecting East-West Trade Integration', *University of Cambridge, Department of Applied Economics Working Paper*
- 'Sombart and Economic Dynamics', *Diskussionsbeiträge*, No. 62, Universität Hohenheim; Institut für Volkswirtschaftslehre
- 'Industrial Restructuring and trade reorientation in Czechoslovakia, Poland and Hungary', *Centre for Economic Policy Research Discussion Paper*, No. 546, presented at the Royal Economic Society Conference, Warwick and the European Economic Association Conference in Cambridge, 1991
- 'Structural Shifts in the Manufacturing Export Performance of OECD Economies', *University of Cambridge, Department of Applied Economics Working Paper*, No. 9011
- 'Social corporatism and long-term economic performance' (with J. Vartiainen), *University of Cambridge, Department of Applied Economics Working Paper*, No. 9010
- 'Industrial policies and social corporatism', *University of Cambridge, Department of Applied Economics Working Paper*, No. 9009
- 'Technical change and employment effects in a disaggregated model' (with Richard M. Goodwin), Department of Applied Economics, University of Cambridge, mimeo, 1989
- 'Export performance in OECD economies: long-term determinants and structural shifts' (with Andy Snell), Meeting of the European Economic Society, Bologna, August 1988
- 'Inter-industry relationships and processes of international integration', *Growth Project Paper*, No. 566, Department of Applied Economics, University of Cambridge, 1984
- 'Relative competitive performance and market shares determination', *Growth Project Paper*, No. 565, Department of Applied Economics, University of Cambridge, 1984
- 'Theoretical models of disproportional growth and international interdependence', *Growth Project Paper*, No. 564, Department of Applied Economics, University of Cambridge, 1984
- 'Disequilibrium approaches in disaggregated models' (with A. Cappelen), *Growth Project Paper*, Department of Applied Economics, University of Cambridge; presented at the Econometric Society Conference, Dublin, 1983

wiiw Publications

wiiw Forecast Reports

- 'European migration and refugee flows: Redrawing migration and asylum policy', Strong Growth Amid Increased Negative Risks, *wiiw Forecast Report*, No. Autumn 2018, Vienna, November 2018, pp. 10-13
- 'Ending the free movement of persons to the UK and its implications for the mobility of the EU-CEE countries' (with Isilda Mara), Labour Shortages Driving Economic Growth?, *wiiw Forecast Report*, No. Autumn 2016, Vienna, November 2016, pp. 35-41
- 'TURKEY: 'Blowing in the wind' of international capital flows', Investment to the Rescue, *wiiw Forecast Report*, No. Spring 2014, Vienna, March 2014, pp. 83-87

- 'Turkey: Policy challenges of a European emerging economy', *Animal Spirits still Dimmed: Slow Recovery Expected*, *wiiw Current Analyses and Forecasts*, No. 12, Vienna, July 2013, pp. 115-117
- 'Special Section III: Structural adjustment and unit labour cost developments in Europe's periphery' (with Doris Hanzl-Weiss), *Double-dip Recession over, yet no Boom in Sight*, *wiiw Current Analyses and Forecasts*, No. 11, Vienna, March 2013, pp. 46-59
- 'The international environment: recession and slow recovery' (with Vladimir Gligorov), *Double-dip Recession over, yet no Boom in Sight*, *wiiw Current Analyses and Forecasts*, No. 11, Vienna, March 2013, pp. 1-5
- 'Turkey: Recovery from credit brakes', *Double-dip Recession over, yet no Boom in Sight*, *wiiw Current Analyses and Forecasts*, No. 11, Vienna, March 2013, pp. 107-110
- 'Special section IV: Structural distortions before and adjustments after the crisis: a GIIPS-NMS comparison' (with Doris Hanzl-Weiss), *Fasting or Feasting? Europe - Old and New - at the Crossroads*, *wiiw Current Analyses and Forecasts*, No. 10, Vienna, July 2012, pp. 50-54
- 'New Divide(s) in Europe?' (with Vasily Astrov, Vladimir Gligorov, Doris Hanzl-Weiss, Peter Havlik, Mario Holzner, Gabor Hunya, Sebastian Leitner, Zdenek Lukas, Anton Mihailov, Olga Pindyuk, Leon Podkaminer, Josef Pöschl, Sandor Richter and Hermine Vidovic), *wiiw Current Analyses and Forecasts*, No. 9, Vienna, March 2012
- 'Special topic: Debt dynamics, flow of funds and deleveraging: a CEE-GIPS comparison' (with Vladimir Gligorov, Mario Holzner and Roman Römisch), *Recovery: Limp and Battered*, *wiiw Current Analyses and Forecasts*, No. 8, Vienna, July 2011, pp. 30-49
- 'Special topic: Redirecting the growth model in Central and Eastern Europe' (with Vladimir Gligorov), *Crisis Is Over, but Problems Loom Ahead*, *wiiw Current Analyses and Forecasts*, No. 5, Vienna, February 2010, pp. 1-21
- 'Special topic: Foreign trade as a transmission channel of the global crisis' (with Olga Pindyuk), *Where Have All the Shooting Stars Gone?*, *wiiw Current Analyses and Forecasts*, No. 4, Vienna, July 2009, pp. 136-145

wiiw Monthly Reports

- 'Opinion corner: A new initiative on migration and refugee policy', *Monthly Report No. 7-8/2019*, *wiiw Monthly Report*, No. 7-8, Vienna, July/August 2019, pp. 4-9
- 'Various domains of integration of refugees and their interrelationship: A study of recent refugees in Austria' (with Sandra M. Leitner), *Monthly Report No. 7-8/2019*, *wiiw Monthly Report*, No. 7-8, Vienna, July/August 2019, pp. 10-15
- 'Competition for talent': high-skilled intra- and extra-EU 28 mobility' (with Isilda Mara), *Monthly Report No. 2/2018*, *wiiw Monthly Report*, No. 2, Vienna, February 2018, pp. 7-15
- 'Opinion corner: Where does Brexit leave the EU and the European integration process?', *Monthly Report No. 9/2016*, *wiiw Monthly Report*, No. 9, Vienna, September 2016, pp. 2-5
- 'Opinion corner: What are the possible impacts of BREXIT? ', *Monthly Report No. 5/2016*, *wiiw Monthly Report*, No. 5, Vienna, May 2016, pp. 2-6
- 'Integration of migrants from different countries of origin in EU labour markets' (with Stefan Jestl), *Monthly Report No. 3/2016*, *wiiw Monthly Report*, No. 3, Vienna, March 2016, pp. 11-15
- 'Intra-EU mobility and push and pull factors in EU labour markets: a panel VAR model' (with Sandra M. Leitner), *Monthly Report No. 3/2016*, *wiiw Monthly Report*, No. 3, Vienna, March 2016, pp. 16-20
- 'Financing constraints in CESEE and FSU countries' (with Sandra M. Leitner and Robert Stehrer), *Monthly Report No. 2/2016*, *wiiw Monthly Report*, No. 2, Vienna, February 2016, pp. 9-12
- 'Effects of financing constraints on M&E-investment-based innovation strategies' (with Sandra M. Leitner and Robert Stehrer), *Monthly Report No. 2/2016*, *wiiw Monthly Report*, No. 2, Vienna, February 2016, pp. 13-15
- 'An economist's tale', *Monthly Report No. 1/2016 - Special Issue: Reality Check – wiiw Economists Reflect on 25 Years of Transition*, *wiiw Monthly Report*, No. 1, Vienna, January 2016, pp. 14-17
- 'Kazimierz Laski, 1921 – 2015' (with M. Riese and Herbert Walther), *Monthly Report No. 11/2015 - Special Issue in Memoriam Kazimierz Laski*, *wiiw Monthly Report*, No. 11, Vienna, November 2015, pp. 1-2
- 'Opinion corner: How to cope with the current refugee crisis?', *Monthly Report No. 10/2015*, *wiiw Monthly Report*, No. 10, Vienna, October 2015, pp. 2-5
- 'Industrial policy: rationale and its role in the European economy', *Monthly Report No. 10/2015*, *wiiw Monthly Report*, No. 10, Vienna, October 2015, pp. 6-12
- 'Job-skill mismatch patterns in EU labour markets: migrants versus natives' (with Stefan Jestl and Sandra M. Leitner), *Monthly Report No. 6/2015*, *wiiw Monthly Report*, No. 6, Vienna, June 2015, pp. 4-10
- 'Supporting industrial and regional economic development in Ukraine', *Monthly Report No. 4/2015*, *wiiw Monthly Report*, No. 4, Vienna, April 2015, pp. 17-20
- 'Opinion corner: Is there any chance of a compromise in the Greek crisis? ', *Monthly Report No. 2/2015*, *wiiw Monthly Report*, No. 2, Vienna, February 2015, pp. 2-3
- 'Opinion corner: Russia-Ukraine conflict: do Western sanctions have any effect? ' (with Vasily Astrov, Vladimir Gligorov, Peter Havlik and Olga Pindyuk), *Monthly Report No. 10/2014*, *wiiw Monthly Report*, No. 10, Vienna, October 2014, p. 2-6

- 'Opinion corner: Turkey and the EU' (with Serkan Çiçek and Vladimir Gligorov), Monthly Report No. 9/2014, *wiiw Monthly Report*, No. 9, Vienna, September 2014, p. 2-4
- 'Turkey: economic adjustment in progress, political tussle continues', Monthly Report No. 7-8/2014, *wiiw Monthly Report*, No. 7-8, Vienna, July 2014, p. 18
- 'Opinion corner: Does liberalisation of access to EU labour markets change migration patterns?' (with Isilda Mara and Hermine Vidovic), Monthly Report No. 4/2014, *wiiw Monthly Report*, No. 4, Vienna, April 2014, pp. 1-2
- 'Mobility patterns in the European Union: the role and impact of migrants' (with Sandra M. Leitner), Monthly Report No. 4/2014, *wiiw Monthly Report*, No. 4, Vienna, April 2014, pp. 3-7
- 'Migration plans and expected length of stay: the case of Romanian migrants in Italy ' (with Isilda Mara), Monthly Report No. 8-9/2013, *wiiw Monthly Report*, No. 8-9, Vienna, September 2013, pp. 6-11
- 'Unit labour cost developments in the EU: a structural analysis' (with Doris Hanzl-Weiss), Monthly Report No. 7/2013, *wiiw Monthly Report*, No. 7, Vienna, July 2013, pp. 1-9
- 'The new North-South divide in Europe – can the European convergence model be resuscitated?', Monthly Report No. 1/2013, *wiiw Monthly Report*, No. 1, Vienna, January 2013, pp. 3-13
- 'Bulgaria: fiscal space and competitiveness' (with Vladimir Gligorov), Monthly Report No. 12/2011, *wiiw Monthly Report*, No. 12, Vienna, December 2011, pp. 11-17
- 'Migration, skills and productivity' (with Peter Huber), Monthly Report No. 12/2010, *wiiw Monthly Report*, No. 12, Vienna, December 2010, pp. 8-11
- 'Outsourcing and skills: an empirical investigation ' (with Robert Stehrer), Monthly Report No. 3/2009, *wiiw Monthly Report*, No. 3, Vienna, March 2009, pp. 15-20
- 'Patterns of international trade diversification in the transition economies', Monthly Report No. 2/2009, *wiiw Monthly Report*, No. 2, Vienna, February 2009, pp. 10-16
- 'Skills and the competitiveness of EU manufacturing industries' (with Robert Stehrer), Monthly Report No. 4/2008, *wiiw Monthly Report*, No. 4, Vienna, April 2008, pp. 1-11
- 'Turkey: back on course (economically)', Monthly Report No. 12/2006, *wiiw Monthly Report*, No. 12, Vienna, November 2006, pp. 12-14
- 'wiiw in 2005 and beyond', Monthly Report No. 6/2006, *wiiw Monthly Report*, No. 6, Vienna, June 2006, pp. 1-3
- 'East-West integration and adjustments in the labour markets', Monthly Report No. 4/2005, *wiiw Monthly Report*, No. 4, Vienna, April 2005, pp. 7-13

wiiw Research Reports

- 'From Fiscal Austerity towards Growth-Enhancing Fiscal Policy in Ukraine' (with Tetiana Bogdan, Vladimir Gligorov and Peter Havlik), *wiiw Research Report*, No. 417, Vienna, April 2017
- 'Improving Competitiveness in the Balkan Region – Opportunities and Limits' (with Hubert Gabrisch, Doris Hanzl-Weiss, Mario Holzner, Johannes Pöschl and Hermine Vidovic), *wiiw Research Report*, No. 411, Vienna, June 2016
- 'Correcting External Imbalances in the European Economy' (with Doris Hanzl-Weiss), *wiiw Research Report*, No. 410, Vienna, April 2016
- 'SEE 2020 Strategy: Study on Labour Mobility' (with Isilda Mara and Hermine Vidovic), *wiiw Research Report*, No. 408, Vienna, October 2015
- 'Migrants and Natives in EU Labour Markets: Mobility and Job-Skill Mismatch Patterns' (with Stefan Jestl and Sandra M. Leitner), *wiiw Research Report*, No. 403, Vienna, July 2015
- 'Competitiveness of the European Economy' (with Sandra M. Leitner and Robert Stehrer), *wiiw Research Report*, No. 401, Vienna, May 2015
- 'A 'Manufacturing Imperative' in the EU – Europe's Position in Global Manufacturing and the Role of Industrial Policy' (with Neil Foster-McGregor, Mario Holzner, Johannes Pöschl, Robert Stehrer and Roman Stöllinger), *wiiw Research Report*, No. 391, Vienna, October 2013
- 'Structural Adjustment and Unit Labour Cost Developments in Europe's Periphery: Patterns before and during the Crisis' (with Doris Hanzl-Weiss), *wiiw Research Report*, No. 390, Vienna, September 2013
- 'Migration Patterns of Serbian and Bosnia and Herzegovina Migrants in Austria: Causes and Consequences' (with Isilda Mara and Hermine Vidovic), *wiiw Research Report*, No. 389, Vienna, August 2013
- 'Migration, Skills and Productivity' (with Robert Hierländer, Peter Huber, Anna Iara, Klaus Nowotny, Mary O'Mahony, Fei Peng, Catherine Robinson and Robert Stehrer), *wiiw Research Report*, No. 365, Vienna, November 2010
- 'Skills and Industrial Competitiveness' (with Sebastian Leitner, Robert Stehrer and Terry Ward), *wiiw Research Report*, No. 356, Vienna, August 2009
- 'South-North Integration, Outsourcing and Skills' (with Robert Stehrer), *wiiw Research Report*, No. 353, Vienna, February 2009
- 'Western Balkan Countries: Adjustment Capacity to External Shocks, with a Focus on Labour Markets' (with Vladimir Gligorov, Anna Iara, Robert Stehrer and Hermine Vidovic), *wiiw Research Report*, No. 352, Vienna, December 2008

- 'Migration and Commuting Propensity in the New EU Member States ' (with Anna Iara, Sebastian Leitner, Leon Podkaminer, Roman Römisch and Hermine Vidovic), *wiiw Research Report*, No. 351, Vienna, December 2008
- 'International Trade and Economic Diversification: Patterns and Policies in the Transition Economies', *wiiw Research Report*, No. 350, Vienna, December 2008
- 'Parliamentary elections and Turkey's economy' (with Julia Wörz), in: Vladimir Gligorov and Sandor Richter (eds), *High Growth Continues, with Risks of Overheating on the Horizon*, *wiiw Research Report*, No. 341, Vienna, July 2007, pp. 109-113
- 'Turkey: high interest rates slow down growth', in: Vladimir Gligorov and Leon Podkaminer (eds), *Private Consumption and Flourishing Exports Keep the Region on High Growth Track*, *wiiw Research Report*, No. 335, Vienna, February 2007, pp. 101-104
- 'Economic Growth, Regional Disparities and Employment in the EU-27' (with Roman Römisch), *wiiw Research Report*, No. 333, Vienna, December 2006
- 'Employment Developments in Central and Eastern Europe' (with Hermine Vidovic), *wiiw Research Report*, No. 332, Vienna, November 2006
- 'Turkey: caught in emerging markets turbulence', in: Vladimir Gligorov and Leon Podkaminer (eds), *Broader-based Growth Resilient to Global Uncertainties*, *wiiw Research Report*, No. 328, Vienna, July 2006, pp. 91-94
- 'CEEC's Competitiveness in the Global Context' (with Julia Wörz), *wiiw Research Report*, No. 327, Vienna, May 2006
- 'Turkey: investment and construction boom' (with Julia Wörz), in: Vladimir Gligorov and Leon Podkaminer (eds), *Strong Growth, Driven by Exports in the NMS and by Consumption in the Future EU Members*, *wiiw Research Report*, No. 325, Vienna, February 2006, pp. 84-88
- 'Economic Restructuring and Labour Market Developments in the New EU Member States' (with Hermine Vidovic and Terry Ward), *wiiw Research Report*, No. 312, Vienna, December 2004
- 'Consequences of EU Accession: Economic Effects on CEECs' (with Sandor Richter), *wiiw Research Report*, No. 299, Vienna, August 2003
- 'Prospects for Further (South-) Eastern EU Enlargement: from Divergence to Convergence?' (with Vladimir Gligorov and Mario Holzner), *wiiw Research Report*, No. 296, Vienna, June 2003
- 'Competitive Economic Performance: USA versus EU' (with Karl Aiginger), *wiiw Research Report*, No. 291, Vienna, November 2002
- 'The CEECs in the Enlarged Europe: Convergence Patterns, Specialization and Labour Market Implications' (with Robert Stehrer), *wiiw Research Report*, No. 286, Vienna, July 2002
- 'Trade Structures, Quality Differentiation and Technical Barriers in CEE-EU Trade' (with Robert Stehrer), *wiiw Research Report*, No. 282, Vienna, January 2002
- 'Competitiveness of CEE Industries: Evidence From Foreign Trade Specialization and Quality Indicators' (with Peter Havlik and Robert Stehrer), *wiiw Research Report*, No. 278, Vienna, July 2001
- 'Structural Change in the Transition Economies, 1989 to 1999', *wiiw Research Report*, No. 269, Vienna, September 2000

wiiw Working Papers

- 'Immigration and Innovation' (with Sandra M. Leitner), *wiiw Working Paper*, No. 158, Vienna, December 2018
- 'Immigration and Offshoring' (with Sandra M. Leitner), *wiiw Working Paper*, No. 156, Vienna, November 2018
- 'Migration and FDI Flows' (with Neil Foster-McGregor and Isilda Mara), *wiiw Working Paper*, No. 141, Vienna, March 2018
- 'Trade in Services versus Trade in Manufactures: The Relation between the Role of Tacit Knowledge, the Scope for Catch up, and Income Elasticity' (with Eddy Bekkers and Indre Macskasi), *wiiw Working Paper*, No. 139, Vienna, December 2017
- 'Government Policies and Financial Crises: Mitigation, Postponement or Prevention?' (with Jakob Kapeller, Franz X. Mohr and Bernhard Schütz), *wiiw Working Paper*, No. 126, Vienna, May 2016
- 'Changing Patterns in M&E-Investment-Based Innovation Strategies in CESEE and FSU Countries' (with Sandra M. Leitner and Robert Stehrer), *wiiw Working Paper*, No. 123, Vienna, January 2016
- 'Intra-EU Mobility and Push and Pull Factors in EU Labour Markets: Estimating a Panel VAR Model' (with Sandra M. Leitner and Isilda Mara), *wiiw Working Paper*, No. 120, Vienna, August 2015
- 'Labour Mobility of Migrants and Natives in the European Union: An Empirical Test of the 'Greasing of the Wheels' Effect of Migrants' (with Sandra M. Leitner), *wiiw Working Paper*, No. 119, Vienna, August 2015
- 'Should I Stay, Should I Go Back or Should I Move Further? Contrasting Answers under Diverse Migration Regimes' (with Sandra M. Leitner and Isilda Mara), *wiiw Working Paper*, No. 111, Vienna, January 2015
- 'The Steadiness of Migration Plans and Expected Length of Stay – Based on a Recent Survey of Romanian Migrants in Italy' (with Isilda Mara), *wiiw Working Paper*, No. 104, Vienna, September 2013
- 'Do I Stay because I am Happy or am I Happy because I Stay? Life Satisfaction in Migration, and the Decision to Stay Permanently, Return and Out-migrate' (with Isilda Mara), *wiiw Working Paper*, No. 103, Vienna, August 2013

- 'Goodwin's Structural Economic Dynamics: Modelling Schumpeterian and Keynesian Insights' (with Robert Stehrer), *wiiv Working Paper*, No. 41, Vienna, October 2006
- 'Income Distribution, Technical Change and the Dynamics of International Economic Integration' (with Robert Stehrer), *wiiv Working Paper*, No. 31, Vienna, September 2004
- 'Modelling International Economic Integration: Patterns of Catching-up, Foreign Direct Investment and Migration Flows' (with Robert Stehrer), *wiiv Working Paper*, No. 27, Vienna, March 2004
- 'Global Growth Processes: Technology Diffusion, Catching-up and Effective Demand' (with Robert Stehrer), *wiiv Working Paper*, No. 26, Vienna, January 2004
- 'Technical Change, Effective Demand and Economic Growth' (with Robert Stehrer), *wiiv Working Paper*, No. 22, Vienna, April 2002
- 'Trade Liberalization and Labour Markets: Perspective from OECD Economies' (with Sebastian Leitner and Robert Stehrer), *wiiv Working Paper*, No. 20, Vienna, October 2001
- 'Potential Switchovers in Comparative Advantage: Patterns of Industrial Convergence' (with Robert Stehrer), *wiiv Working Paper*, No. 14, Vienna, June 2000
- 'Convergence Patterns at the Industrial Level: the Dynamics of Comparative Advantage' (with Johann Burgstaller and Robert Stehrer), *wiiv Working Paper*, No. 11, Vienna, October 1999
- 'The European Unemployment Problem: A Structural Approach' (with Robert Stehrer), *wiiv Working Paper*, No. 10, Vienna, March 1999
- 'Vertical Product Differentiation in International Trade: an Econometric Investigation' (with J. Fersterer), *wiiv Working Paper*, No. 8, Vienna, April 1998
- 'Industrial Specialization, Catching-up and Labour Market Dynamics' (with Robert Stehrer), *wiiv Working Paper*, No. 7, Vienna, January 1997

wiiv Balkan Observatory Working Papers

- 'Massive Migration and its Effect on Human Capital and Growth: The Case of Western Balkan and Central and Eastern European Countries' (with Isilda Mara), *wiiv Balkan Observatory Working Paper*, No. 124, Vienna, August 2016
- 'Prospects for Further (South) Eastern EU Enlargement: Form Divergence to Convergence?' (with Vladimir Gligorov and Mario Holzner), *wiiv Balkan Observatory Working Paper*, No. 30, Vienna, June 2003

wiiv Policy Notes and Reports

- 'Structural Change, Trade and Global Production Networks' (with Roman Stöllinger), *wiiv Policy Note/Policy Report*, No. 21, Vienna, May 2018
- 'Charting Ways Out of Europe's Impasse – A Policy Memorandum' (with Francis Cripps, Jacques Mazier, Robert McDowell, Terry McKinley, Pascal Petit, Terry Ward and Enrico Wolleb), *wiiv Policy Note/Policy Report*, No. 13, Vienna, June 2014
- 'The Three Debts: A Look from the East' (with Vladimir Gligorov), *wiiv Policy Note/Policy Report*, No. 4, Vienna, June 2010
- 'G20 and Emerging Europe: Is There Anything Left for the EU to Do?' (with Vladimir Gligorov), *wiiv Policy Note/Policy Report*, No. 3, Vienna, April 2009
- 'The crisis in Eastern Europe: What is to be done?' (with Vladimir Gligorov), *wiiv Policy Note/Policy Report*, No. 2, Vienna, March 2009

wiiv Research Reports in German Language

- 'Bevölkerungs- und Wirtschaftsentwicklung in den mittel- und osteuropäischen Ländern' (with Vasily Astrov, Mario Holzner, Stefan Jestl, Isilda Mara, Roman Römisch, Robert Stehrer and Hermine Vidovic), *wiiv Research Report in German language*, No. 13, Vienna, March 2019
- 'Steigerung der Wettbewerbsfähigkeit in der Balkanregion – Möglichkeiten und Grenzen' (with Hubert Gabrisch, Doris Hanzl-Weiss, Mario Holzner, Johannes Pöschl and Hermine Vidovic), *wiiv Research Report in German language*, No. 3, Vienna, December 2015
- 'Auswirkungen der Arbeitsmarktöffnung am 1. Jänner 2014 auf den Wirtschafts- und Arbeitsstandort Österreich' (with Helmut Hofer, Isilda Mara, Philip Schuster, Gerlinde Titelbach and Hermine Vidovic), *wiiv Research Report in German language*, No. 2013-10, Vienna, October 2013
- 'Entwicklungen der Weltwirtschaft im Kontext der Finanzmarktkrise' (with Roman Stöllinger), *wiiv Research Report in German language*, No. 2009-01, Vienna, January 2009

wiiv Opinion Pieces

- 'What will happen after the Brexit vote in the UK parliament?', *wiiv Opinion Piece*, Vienna, January 2019
- 'Reality Check for European Integration' (with Richard Grieveson), *wiiv Opinion Piece*, Vienna, December 2018

- 'Brexit: scenarios for the next stage of negotiations' (with Richard Grieveson), *wiiw Opinion Piece*, Vienna, September 2018
- 'BREXIT: Austria's position in forthcoming negotiations' (with Robert Stehrer), *wiiw Opinion Piece*, Vienna, October 2016
- 'wiiw Reality Check: An economist's tale', *wiiw Opinion Piece*, Vienna, August 2016
- 'wiiw Opinion Corner: What are the possible impacts of BREXIT?', *wiiw Opinion Piece*, Vienna, May 2016
- 'wiiw presented at investor & business conference in New York', *wiiw Opinion Piece*, Vienna, April 2016
- 'wiiw Opinion Corner: How to cope with the current refugee crisis?', *wiiw Opinion Piece*, Vienna, November 2015
- 'Zsolt Darvas on the European fiscal framework', *wiiw Opinion Piece*, Vienna, August 2015
- 'EU's and Ukraine's homework' (with Peter Havlik), *wiiw Opinion Piece*, Vienna, June 2015
- 'The Ukrainian Crisis: Security Issues and Political-Economic Challenges' (with Vladimir Gligorov), *wiiw Opinion Piece*, Vienna, June 2015
- 'How to stabilise the economy of Ukraine' (with Peter Havlik), *wiiw Opinion Piece*, Vienna, April 2015
- 'wiiw Opinion Corner: Is there any chance of a lasting compromise in the Greek crisis?', *wiiw Opinion Piece*, Vienna, February 2015
- 'Current issues of EU economic policy in the light of the Greek elections' (with Vladimir Gligorov), *wiiw Opinion Piece*, Vienna, January 2015
- 'wiiw discusses the Rouble crisis' (with Vasily Astrov and Vladimir Gligorov), *wiiw Opinion Piece*, Vienna, December 2014
- 'Charting Ways Out of Europe's Impasse – A Policy Memorandum', *wiiw Opinion Piece*, Vienna, June 2014

Other wiiw publications

- 'How to Stabilise the Economy of Ukraine' (with Amat Adarov, Vasily Astrov, Peter Havlik, Gabor Hunya and Leon Podkaminer), *wiiw Background Study*, No. 201504, Vienna, April 2015
- 'Structural Patterns of East-West European Integration' (with Robert Stehrer), wiiw Structural Report 2003 on Central and Eastern Europe, Volume 1, *wiiw Structural Report*, Vol. 1, Vienna, October 2003
- 'Structural Change, Convergence and Specialization in the EU Accession Countries', wiiw Structural Report 2003 on Central and Eastern Europe, Volume 1, *wiiw Structural Report*, Vol. 1, Vienna, October 2003

List of Projects

Michael Landesmann

Migration from Africa, Middle East and EU Eastern Partnership countries towards the EU-27: Challenges and prospects ahead

Anniversary Fund of the Oesterreichische Nationalbank

January 2019 - December 2020

At present, in the EU, populist movements have gained momentum. The traditional immigration countries such as the UK and the USA have become more restrictive towards immigration. Political changes in Germany and more recently in Italy are also moving in this direction. Meanwhile outmigration from Africa, Middle East is ongoing and the EU is very likely to continue attracting more migrants from these regions. At the same time EU Eastern Partnership countries, especially Ukrainians are more and more choosing to migrate to the EU, especially to the Visegrad countries. While the EU approach towards immigration from Africa and ME seem to be less favourable, a different attitude - especially among the Visegrad countries – transpires for immigrants from EAP and Russia. Therefore it is essential to analyse, first, potential migration from these regions - expected migration trends – and, second, the role of EU migration policies in shaping future migration patterns from these regions.

Labour markets: demography, migration and skills (*wiiw Team Leader*)

European Commission, DG Economic and Financial Affairs

March 2019 - September 2019

This study will review labour market developments pre- and post-EU Enlargement in the CESEE countries. The paper shall analyse some current developments, their impact on labour market developments (such as on wages and wage structures) pre- and post-EU membership and develop scenarios into the future. The implications for macroeconomic developments and catching-up/convergence processes will be drawn out.

This paper was commissioned by the European Commission, DG ECFIN, in the course of a conference and a volume commemorating the 15 years of the 2004 enlargement of the EU.

Integration of recent refugees and third country nationals into the Austrian labour market (*wiiw Team Leader*)

Anniversary Fund of the Oesterreichische Nationalbank

October 2016 - June 2019

The aim of this project is to investigate the opportunities and challenges of integrating refugees and third country nationals (TCNs) in the Austrian labour market. A particular focus of the analysis is to follow the dynamics of labour market integration, building on a variety of longitudinal databases, including our own survey covering recent refugees/asylum seekers and third country migrants in Austria. The aim is to follow the experiences of different groups of refugees and TCN migrants coming from different countries of origin with their specific personal characteristics, social contexts and participations in various policy programmes. Various statistical methods will be applied to analyse the heterogeneity of experiences and effectiveness of policy programmes. Research will also include interaction with focus groups and stakeholders, as well as macro-economic analysis of integration experiences of TCN migrants across all 28 EU countries.

Research Centre International Economics (Forschungsschwerpunkt Internationale Wirtschaft, FIW) (*wiiw Team Leader*)

Federal Ministry of Science, Research and Economy

October 2006 - December 2018

wiiw is part of a consortium which is setting up a "Centre of Excellence on International Trade". It provides the appropriate infrastructure and assistance for a research community in international trade. Thus it can achieve a sustainable coordination among different research projects, research institutes and other activities in the broad field of economics of international trade (FIW German abbreviation). This project will also create a network of experts and assure the integration of international projects. The Centre of Excellence fulfils the following tasks: (1) to develop a research programme which assists external political decisions and activities concerning the European Union and other multinational organisations in a sustainable fashion, (2) to provides access to relevant databases in an easy and transparent way, and (3) to encourage and enhance the development of know-how with regard to foreign economic affairs in Austria. This Centre of Excellence will be an important source of information for the research community in Austria, the Austrian government with regard to foreign affairs as well as the social partnership. It collects and increases the knowledge of the given research institutes and provides it to the public in a user-friendly manner.

<http://www.fiw.ac.at/>

Demographic and economic development in Central and East European countries (CEECs)

City of Vienna

December 2017 - December 2018

The influx from Central and East European countries (CEECs) played an important role in the population development of Austria and Vienna between 2000 and 2016. This has also led to a significant change in the employment structure in Vienna, which has partly resulted in the displacement of both domestic and other foreign workers. In this context the study assesses the current and future migration potential to Austria and Vienna from the Central and Eastern European countries and the two Western Balkan countries Bosnia and Herzegovina and Serbia. Economic development in the CEECs has been very positive for some years now and forecasts also point to steady economic growth with significantly higher growth rates than the EU average. In line with this, the labour market situation in these countries generally improved. This and the general demographic developments in the region lead to a general slowdown in mobility flows from CEECs. Nonetheless, demographic developments in the region and the Western Balkans remain worrying as population is shrinking and the working-age population even more so. Demographic long-term scenarios even suggest that the population in the region will continue to shrink sharply in the coming decades. Summarising, these developments point towards a flattening of trends, if not a weakening of existing mobility flows to Austria and Vienna in the medium term. Finally, there are no indications that the patterns of mobility flows to Austrian regions (i.e. with respect to individual provinces) will shift significantly.

Studies in the Areas of European Competitiveness

European Commission, DG Growth

August 2014 - July 2018

The purpose of this framework contract is to provide the European Commission, DG Enterprise and Industry, with background studies concerning the competitiveness of European industries. These background studies are mainly used for the preparation of the Commission's European Competitiveness Report which is published annually in order to provide analytical input to the policy debate on issues related to competitiveness and to underpin proposals and recommendations regarding the Europe 2020 strategy and future enterprise policy.

Migration and Globalisation – Impacts and Interaction *(wiiw Team Leader)*

Anniversary Fund of the Oesterreichische Nationalbank

March 2016 - March 2018

This project contributes to the current debate on the effects of immigration by considering how migration impacts upon and interacts with other forces of globalisation. The project will largely focus on the EU-27 countries, examining the impact of intra-EU and extra-EU migration flows on trade, FDI and off-shoring. The project will focus on four major issues, namely: (i) the impact of immigration on (North-South) FDI flows; (ii) the relationship between migration and services trade flows; (iii) the interactions between migration, trade and FDI flows; (iv) migration and offshoring and their impact upon labour markets and inequality in EU economies.

Tradability of Output and the Current Account in Europe

Anniversary Fund of the Oesterreichische Nationalbank

July 2015 - December 2016

One aspect in the debate about current account imbalances in Europe is the consequence of 'de-industrialisation' observable in several European countries. This project highlights the role of tradability of output as a key

determinant of the current account balance. The relationship between a country's specialisation in the production of tradables will be investigated empirically for 46 European countries over the period 1995-2014. To this end a tradability index is developed which can be understood as a country's expected degree of openness given its economic structure. The tradability hypothesis to be tested in this project suggests that countries specialising in the production of relatively more tradable output have a tendency to run current account surpluses. It is shown that this relationship is also predicted by intertemporal models of the current account. The tradability hypothesis is tested using both panel regressions and cross-country regression techniques.

Innovation in the CESEE region: from pre-crisis credit boom to the effects of the financial crisis

Anniversary Fund of the Oesterreichische Nationalbank

July 2014 - December 2015

In Europe's Emerging Market Economies a change in the underlying growth and catching-up model of the last decades is becoming apparent. The proposed study was one of very few studies on developing and emerging economies in Central, East and Southeast Europe (CESEE) focusing on innovation activity in this region. It analysed drivers and effects of innovative activities at the firm level for a comprehensive set of countries in the CESEE region. The study looks at three phases of economic and financial development, namely 'financial normalcy' (2000-04), the emergence of the credit and housing 'bubble' (2004-08) and the 'crisis' (from 2008 onwards) and at two innovation strategies (make and buy) and analyses the role of (i) credit constraints as an impediment to innovation activities and success, of (ii) foreign-controlled enterprises and their potentially superior innovation and firm performance and of (iii) the strategic choice of R&D cooperation partners for innovation success.

How to Stabilize the Economy of Ukraine and Put it on a Sustainable Growth Trajectory

United Europe e.V.

December 2014 - June 2015

On behalf of United Europe and Bertelsmann Stiftung, wiiw explored the possible ways how to stabilise the Ukrainian economy and analysed the economic effects of the Russia-Ukraine conflict. To that end, wiiw analysed the macroeconomic developments, foreign trade and FDI relations, as well as industrial and regional patterns. The study was presented jointly with the clients, representatives of the EU Commission (Commissioner J. Hahn) and of the Ukrainian parliament in the framework of a Policy Dialogue in Brussels. A similar presentation in Kyiv also generated considerable attention among international as well as Ukrainian media and policy-makers. The study was furthermore supported by the Austrian Central Bank (OeNB), Bertelsmann Stiftung, DER-think tank, ING Bank NV, Porsche Holding Gesellschaft m.b.H and Raiffeisen Bank International AG.

Recent patterns of labour mobility in the European Union

Anniversary Fund of the Oesterreichische Nationalbank

July 2013 - March 2015

In the EU the level of labour mobility is comparably low, but rising due to intensified labour market flexibility and increasing migration flows. The project analysed changing patterns of labour mobility in a detailed manner in the countries, regions and economic sectors of the EU by applying a descriptive and an econometric approach. A specific focus was put on whether international migrants respond more flexibly to labour market demands. Moreover, the effects of external shocks during the financial and economic crisis on the scale and structure of labour mobility was analysed. The project drew on two micro-datasets: the EU labour force survey for performing a worker flow analysis and the MICRO-DYN database, which provides data based on EU-wide firm-level data to perform a job flow analysis. In the econometric approach we applied regional, country, sectoral and workers characteristics to detect the reasons for differences in the European wide map of labour mobility.

Competitiveness of the European Economy (wiiw Team Leader)

European Investment Bank (EIB)

June 2014 - February 2015

The objective of this study was to provide a snapshot of current competitiveness of the EU and its member economies, as well as the evolution of their competitiveness over time. Competitiveness comparisons with the US, Japan, China and other emerging market economies are of interest. To the extent possible, services as well as manufacturing were discussed. The empirical relationship between international trade, competitiveness and productivity was described. If suitable and useful, EU economies with similar traits were grouped or clustered, thereby facilitating the discussion.

Increasing competitiveness in the Western Balkans region - opportunities and limits

German Federal Ministry of Finance

July 2013 - January 2015

This study was written in German, original title: 'Steigerung der Wettbewerbsfähigkeit in der Westbalkanregion - Möglichkeiten und Grenzen'. The European Union as well as international and bilateral players increasingly consider higher competitiveness as a key factor for economic development in the Western Balkans region that is to be more and more autonomous and resilient in the long term. Against this background, the project aims to identify the potential for (further) structural reforms and their implementation and efficient realisation, as well as the potential for growth and strategies to exploit it. The project is carried out in cooperation with the Halle Institute for Economic Research.

International conference 'The 2004 EU Enlargement – Ten Years After: Achievements and Next Steps'

Austrian Ministry of Finance

June 2014 - June 2014

The conference celebrated the 10th anniversary of the accession of ten Central, Eastern and Southeastern European countries to the European Union. It reflected on achievements and lessons learned and discussed possible future political and economic developments in Europe.

Temporary migration, integration and the role of policies (TEMPO) (wiiw Team Leader)

New Opportunities for Research Funding Agency Cooperation in Europe (NORFACE)

November 2009 - November 2013

The main goal of TEMPO is to extend the frontier of knowledge on temporary and return migration along several directions. First of all, using an array of existing and new datasets, it looks at the causes and consequences of temporary migration, considering both the perspective of the source and the destination country. Second, it studies the patterns of integration of economic and non-economic migrants, and how they relate to the time dimension of the migration decision. Particular attention is paid to the role played by the diffusion of information within immigrant networks. Finally, the project looks at the process through which policies towards temporary and return migration are formed, and analyses their welfare effects both on the destination and the source countries. wiiw is one of 12 partners on the TEMPO research project, which is funded under the Norface Migration Research Programme.

<http://www.norface.org/migration6.html>

Harvard Conference "Europe in a post-crisis world" (wiiw Team Leader)

Schumpeter Gesellschaft

October 2013 - November 2013

The Vienna Institute for International Economic Studies (wiiw) was co-organiser of the conference "Europe in a post-crisis world" which has taken place at the Minda de Gunzburg Center for European Studies of Harvard University. The conference consisted of four sessions: 1) Political ramifications of the EU crisis; 2) Longer-term consequences of the crisis for the EU; 3) Consequences for Europe's periphery and the European neighbourhood; 4) Europe's position in the global economy - longer-term scenarios. Conference speakers included prominent economists and political scientists from Europe and the US (amongst others Larry Summers, Barry Eichengreen, Jeffrey Frankel, Andre Sapir, Loukas Tsoukalis, Peter Hall, Bart van Ark, Romano Prodi). The program has been put together by Prof. Jeffrey Frieden (Harvard) and Prof. Michael Landesmann (wiiw). The conference was funded by the Schumpeter Society and was organized in cooperation with the Minda de Gunzburg Center for European Studies of Harvard University and the Program on Transatlantic Relations at the Weatherhead Center for International Affairs of Harvard University.

Study on structural change (Competitiveness Report 2013)

European Commission, DG Enterprise and Industry

November 2012 - June 2013

This study serves as a background report for the yearly Competitiveness Report of the EC. It illustrates and analyses the broad trends in the relative weight of quite highly aggregated sectors within market activities. It provides an overview as well as an explanation of the broad patterns and trends of structural change for the EU-27 member states. Based on empirical evidence, economic consequences of the observed patterns of structural change will be examined with special attention to the implications of emerging middle-income growth traps. The results will

include policy conclusions and provide evidence on the stylised facts of structural change in Europe, the importance of structural change for aggregate growth and the relevance of basic economic mechanisms at work. Furthermore, it will highlight the importance of manufacturing relative to other sectors, which is not sufficiently captured merely by the percentage of the workforce it uses. wiiw is partner in a consortium lead by The Nordic Institute for Studies in Innovation, Research and Education (NIFU).

A manufacturing imperative in the EU – Europe's position in global manufacturing and the role of industrial policy (Competitiveness Report 2013)

*European Commission, DG Enterprise and Industry
November 2012 - June 2013*

This study served as a background report for the annual European Competitiveness Report of the European Commission (DG ENTR). The objective was (i) to detect the structural changes that have occurred in the European economy in order to identify the major challenges that lie ahead European manufacturing and (ii) to analyse and evaluate past and current approaches to industrial policies (and instruments) at the European and the EU Member State level. Based on the structural challenges for the EU economy and experiences with industrial policies the study formulated suggestions for potential elements of a renewed European industrial policy. The policy conclusions took into account the interaction of industrial policy with related policies such as competition rules, innovation policies and trade policies. The study contains both qualitative and quantitative analyses, including cluster analysis and various econometric techniques and made use of numerous data sources such as the World Input-Output Database (WIOD), OECD ANBERD, Eurostat, European Commission State Aid Scoreboard database and the Community Innovation Survey (CIS).

Crisis effects: growth prospect, social impact and policy responses in SEE and CIS

*Oesterreichische Nationalbank/Austrian Ministry of Finance
July 2011 - June 2013*

The main objective of the project is to establish economic research capacities throughout Southeast Europe (SEE) and the Commonwealth of Independent States (CIS), to promote knowledge transfer into the regions, to facilitate networking between researchers and to assist in securing knowledge transfer from researchers to policy makers. Activities to achieve this include research calls, mentoring, workshops, conferences and policy dialogues. The project is structured into bi-annual research cycles focusing on a specific research theme of particular importance. During this phase, research aims at analysing whether the international crisis shock introduces structural breaks in the distribution of income and other welfare dimensions, conditional on the change in the potential speed of growth, the quality of development, and the induced or adopted policy changes in SEE and CIS. The project is part of the Global Development Network (GDN), a multilateral organisation founded by the World Bank in which wiiw acts as a hub for SEE.

Migration patterns of Serbian immigrants in Austria: causes and consequences (wiiw Team Leader)

*Anniversary Fund of the Oesterreichische Nationalbank
January 2011 - April 2013*

The main objective of this project is to investigate empirical evidence of migration behaviour of migrants from former Yugoslavia, especially from Serbia, after the introduction of the new visa regime starting with 2010. The focus is on the analysis of the phenomenon of temporary migration and its impact on integration and the building of human capital on the labour market.

The world and Europe in 2030 (AUGUR) (wiiw Team Leader)

*European Commission, 7th Framework Programme
October 2009 - January 2013*

The challenge of this project was to capture, within a set of scenarios, the characteristics and implications of a variety of patterns that may occur in 2030 in all domains, be it political, economic, social, environmental or technological in Europe and in the world. The project attempted to take stock of medium to long-term trends identified in demography, environmental changes as well as to feature some of the effects of likely changes in technology and behaviours, but it also took into account important institutional transformations. wiiw was one of seven project partners and acted as the leader of a work-package on the effects of innovation and technology diffusion on growth. wiiw contributed to the elaboration of policy scenarios for EU policy makers, designed to deal with the different economic trajectories. In particular, wiiw contributed papers on foreign direct investment, intellectual property rights, trade specialisation, trade in services and macroeconomic issues.

Sustainable industrial development: structural change and employment generation (UNIDO Industrial Development Report 2013) (*wiiw Team Leader*)

UNIDO

November 2012 - December 2012

The study served as a background report for UNIDO's Industrial Development Report 2013. The aim was to analyse the relation between sustainable industrialisation and creating new employment. The study focused particularly on the role of the industrial sector for the development of employment.

Study on macroeconomic developments and policies in Europe since 2008: new divides in Europe (*wiiw Team Leader*)

International Labour Organisation

June 2012 - September 2012

The performance across regions in the EU and Europe in general has differed and will differ significantly. They will all, however, be constrained by the common EU economic policy framework which is emerging as a response to the crisis. The study is a critical assessment of the macroeconomic situation and trends. It analyses reasons for diverse economic trends within the region, reviews economic policies adopted in response to the crisis, and gives policy recommendations for macroeconomic policy promoting sustainable economic development and job creation in the region.

Globalization, Investment, and Services Trade - GIST

European Commission, 7th Framework Programme

September 2008 - August 2012

This research network was focused on international trade and foreign direct investment (FDI) in the service sectors and aimed at integrating researchers within the network with the policy community (World Bank, WTO, Government ministries). The focus of research in the network was: (i) Theory of cross-border trade and FDI, (ii) Trade, regulatory interaction, and the political economy of integration, and (iii) Empirics of trade and FDI interactions. The project was undertaken under the premise that services were of great interest and importance to both policy-makers and businesses in Europe, and were a major factor in maintaining European growth and competitiveness over the coming decades. The network was coordinated by Joseph F. Francois (University of Linz, Austria and wiiw).

<http://gist.cepr.org/>

Bulgaria: fiscal space, competitiveness and incomes policy (*wiiw Team Leader*)

International Labour Organisation

September 2011 - January 2012

wiiw produced a study for the International Labour Organisation (ILO) concerning macroeconomic and structural policies for Bulgaria. The paper focused on the economic growth model pursued in Bulgaria over the last decade and in particular changes that are required to this model given the expected external and internal environment and shortcomings with past policies. The paper includes a comparative analysis with other Central and East European countries where appropriate.

The Competitiveness of firms, regions and industry in the knowledge-based economy: What room for job-rich growth in Europe? (MICRO-DYN) (*wiiw Team Leader*)

European Commission, 6th Framework Programme

October 2006 - January 2011

MICRO-DYN dealt with growth, employment and competitiveness in the knowledge-based European economy through a micro-founded firm-based approach. The nature of the analysis was 'bottom-up' i.e. moving from the micro-entities of economic actions and strategies at the enterprise level to sectoral, regional, national and European levels. The rationale for such an approach was that understanding the microeconomic foundations of innovation, competitiveness and growth at the firm level, as well as the firms interactions with the labour market, is key to understanding the nature of these phenomena at a more aggregated (regional, sectoral or macro) level and of the resulting aggregate economic performance. The analysis used as far as possible comprehensive data-sets across all European regions and industries. wiiw co-ordinated a consortium of 17 research institutions.

Inequality and fiscal policy in transition countries

Oesterreichische Nationalbank/Austrian Ministry of Finance

January 2009 - December 2010

The main objective of the project is to establish economic research capacities throughout Southeast Europe (SEE) and the Commonwealth of Independent States (CIS), to promote knowledge transfer into the regions, to facilitate networking between researchers and to assist in securing knowledge transfer from researchers to policy makers. Activities to achieve this include research calls, mentoring, workshops, conferences and policy dialogues. The project is structured into bi-annual research cycles focusing on a specific research theme of particular importance. During this phase, research dealt with inequality and fiscal policy in transition countries of Southeast Europe (SEE) and the Commonwealth of Independent States (CIS). Research aimed to analyse issues of income and other distributions (e.g., wealth, wage, skills, opportunities) in transition countries with special interest in the role of market liberalisation and fiscal redistribution. The project is part of the Global Development Network (GDN), a multilateral organisation founded by the World Bank in which wiiw acts as a hub for SEE.

Central-Eastern Europe and the economic crisis. Policy lessons learnt (*wiiw Team Leader*)

Austrian Ministry of Finance

July 2009 - March 2010

The objective of the project was to write a policy paper on "Central-Eastern Europe and the Economic Crisis. Policy Lessons Learnt" and present the paper in a workshop with European and local policy makers. The paper was jointly written by experts from Breugel and wiiw as well as experts from the region.

Ex-post evaluation of cohesion policy programmes 2000-2006; Work Package 1: Coordination, analysis and synthesis

European Commission, DG Regional Policy

November 2007 - December 2009

This Work Package aims to assess the macroeconomic background for cohesion policy in the period 2000-2006 and the quality of strategies, to assemble other information facilitating the implementation of later work packages and synthesise the results of all 11 other work packages. In addition, the project consortium will support the Commission in certain management tasks of the overall evaluation.