

## PERSONAL INFORMATION



## Bas van Aarle

 Rue A. Thomas 4, 4257 Corswarem, Belgium

 +32-19-370012  +32-489213766

 [Bas.vanAarle@econ.kuleuven.be](mailto:Bas.vanAarle@econ.kuleuven.be)

 [https://www.researchgate.net/profile/Bas\\_Van\\_Aarle](https://www.researchgate.net/profile/Bas_Van_Aarle)

Repec/IDEAS: <https://authors.repec.org/pro/pva10/> and <https://ideas.repec.org/e/pva10.html>

ORCID: <http://orcid.org/0000-0002-5944-4939>

Mendeley: <https://www.mendeley.com/profiles/bas-van-aarle/>

Google Scholar profile: <https://scholar.google.com/citations?user=WGq4jqYAAAJ&hl=en&oi=ao>

 ResearcherID: <http://www.researcherid.com/ViewProfileSearch.action> J-4321-2015

Date of birth 20/04/1968 | Nationality NL

**FIELDS OF INTEREST** Macroeconomics, Public Finance, Business Cycle Research, European Integration, Structural Reforms and Growth, Economic Policy, Monetary and Financial Economics, Social Economics

## WORK EXPERIENCE and RESEARCH VISITS

Researcher/Lecturer Leuven Center for Irish Studies and Center for Economic Studies, Leuven University, since January 2012.

Researcher, Department of Applied Economics, Hasselt University, October 2009-January 2016

Associate Professor, European Business School, Wiesbaden, January 2009-December 2009

Researcher, Federaal Planbureau/Bureau Federal du Plan, Brussels, January 2008-December 2008

Visiting Researcher, ZEW Mannheim, August 2007-January 2008

Assistant Professor, University of Maastricht, August 2005-August 2007

Researcher, Licos and KU Leuven, Postdoctoral Fellow FWO, November 1999-August 2005.

Visiting Researcher, European Central Bank, Frankfurt, October 2000-January 2001

Researcher, Center for Economic Studies, University of Munich, November 1998-October 1999

Researcher, Institute for Advanced Studies, Vienna, June 1998-October 1998

Lecturer, Department of Economics, University of Antwerp (UFSIA), February 1997-August 1997

Researcher, University of Nijmegen, September 1996-June 1998

Ph.D. student, CentER for Economic Research, Tilburg University September 1992-September 1996

Member of the Editorial Board of the [Atlantic Economic Journal](#) (Springer since 2006), [Review of European Studies](#) (2016), Journal of Macroeconomics (2016), Signal and Information Processing (since 2018)

## EDUCATION AND TRAINING

M.A. in Macro Economics, Tilburg University, January 30, 1992 "Inflation, the Fiscal Deficit and Stabilization".

Ph.D. in Macro Economics, Tilburg University, December 16, 1996 title: "Essays on monetary and fiscal policy interaction: Applications to EMU and Eastern Europe"

## PUBLICATIONS

Engwerda, J., Anevslavis, J., and B. van Aarle (2018), Debt Stabilization Games in a Monetary Union: What are the Effects of Introducing Eurobonds, forthcoming in the [Journal of Macroeconomics](#)

Anevslavis, J., J. Engwerda, G. Papavassilopoulos and B. van Aarle (2018), Debt stabilization in a dynamic Nash Game between a fiscal and a monetary Player in presence of risk premia, [Macroeconomic Dynamics](#), In Press, <https://doi.org/10.1017/S1365100517000906>

van Aarle, B. J. Engwerda and A. Weeren (2018), Effects of debt mutualization in a monetary union with endogenous risk premia: Can Eurobonds contribute to debt stabilization?, [Structural Change and Economic Dynamics](#), Vol.44, No.1, p.100-114, <https://doi.org/10.1016/j.strueco.2017.11.004>. (Preliminary version [CESifo Working Paper No. 5564](#) ).

van Aarle, B. and C. Moons (2017), Sentiment and Uncertainty Fluctuations and their Effects on the Euro Area Business Cycle, [Journal of Business Cycle Research](#), Vol. 13, No. 2, p.225-251, <https://doi.org/10.1007/s41549-017-0020-y>

van Aarle, B. (2017), Macroeconomic fluctuations in a New Keynesian disequilibrium model, [Journal of Economic Structures](#), Vol.6, No.10, p.1-20. (Preliminary version CESifo Working no.4017 ) <https://doi.org/10.1186/s40008-017-0070-2>

van Aarle, B. (2016), Structural reforms and their effects: Evidence for the European Union, forthcoming in [European Journal of Government and Economics](#).

van Aarle, B. (2016), Secular stagnation: Insights from a New Keynesian model with hysteresis effects, in Di Bartolomeo and Saltari (eds.) (2016), Theoretical foundations of Macroeconomic Policy. Routledge. (Preliminary version CESifo Working Paper No . 57 97)

Engwerda, J., B. van Aarle, A. Weeren and J. Plasmans (2016), Debt Stabilization Games in a Monetary Union with Endogenous Risk Premia, in Wohlgemuth and Blueschke (eds.) *Economic Policy in the Course of Time*, Frankfurt am Main: Peter Lang Academic Publishers.

van Aarle, B. J. Tielen and J. van Hove (2015), The financial crisis and its aftermath: the case of Ireland, *International Economics and Economic Policy*, Vol.12, No. 3, p.393-410.

Tielens, J., B. van Aarle and J. Van Hove (2014), Effects of Eurobonds: A stochastic sovereign debt sustainability analysis for Portugal, Ireland and Greece, *Journal of Macroeconomics*, Vol.42, December 2014, p.156-173.

Poel, K., W. Marneffe, S. Bielen, B. van Aarle and L. Vereeck (2014), Administrative simplification and economic growth: A cross country empirical study, *Journal of Business Administration Research*, Vol.3, No.1, p.45-58.

J. Engwerda, B. van Aarle, J. Plasmans, and A. Weeren (2013), Debt stabilization games in the presence of endogenous risk premia, *Journal of Economic Dynamics and Control*, Vol.37, No.12, p.2525-2546. (Preliminary version *CentER Discussion Paper No. 2012-0056*).

van Aarle, B. (2013), Macroeconomic dynamics in the Euro-Area: Effects of structural reforms and fiscal adjustments, *Journal of Economic Policy Reform*, Vol.16, No.4, p.320-335.

van Aarle, B. (2013), Surveillance and control of fiscal consolidation on a supranational level, Working Paper WWWforeurope project, <http://foreurope.eu/>

van Aarle, B. and J. Konings (2013), Budgetary sustainability in the presence of macroeconomic and financial market instability: An application to the case of Belgium, *Public Budgeting and Finance*, Vol.33, No.1, p.114-134.

Marneffe, W., B. van Aarle and L. Vereeck (2013), Regulatory delay and growth: a cross country analysis, *European Journal of Law and Economics*, Vol.35, No.3, p.385-396.

van Aarle, B. and M. Kappler (2012), Economic Sentiment Shocks and Fluctuations in Economic Activity in the Euro Area and the US, *Intereconomics*, Vol.47, No.1, p.44-51.

Weyerstrass, K., B. van Aarle, M. Kappler, and A. Seymen (2012), Descriptive analysis in M. Kappler and A. Sachs (eds.), *Business cycle synchronisation and Economic Integration. New evidence from the EU*. *ZEW Economic Studies Volume 45*, Springer Verlag Heidelberg.

van Aarle, B. and M. Kappler (2011), Fiscal adjustment in Greece, In search for sustainable public finances, *ZEW Discussion Paper 11-080*.

Marneffe, W. B. van Aarle, W. van der Wielen, and L. Vereeck (2011), The impact of fiscal rules on public finances in the Euro Area, *CESifo DICE Journal for Institutional Comparisons*, Vol.3/2011, p.18-25. (Preliminary version *CESifo Discussion Paper no.3303*).

Weyerstrass, K., B. van Aarle, M. Kappler, and A. Seymen (2011), Business cycle synchronisation with(in) the euro area: In search of a 'euro effect', *Open Economies Review*, Vol. 22, No.2, p.427-446.

van Aarle, B. and R. Sosoian (2010), Macroeconomic adjustment in Armenia: The role of external factors, *Eurasian Journal of Business and Economics*, Vol.4, No.1, p.1-24.

Plasmans, J., J. Engwerda, B. van Aarle and T. Michalak (2009), Analysis of a monetary union enlargement in the framework of linear-quadratic differential games, *International Economics and Economic Policy*, Vol.6, p.135-156.

Merlevede, B., K. Schoors and B. van Aarle (2009), Russia from bust to boom and back: Oil price, Dutch disease and stabilisation fund, *Comparative Economic Studies*, Vol.51, No.2, p.211-242.

Weyerstrass, K., B. van Aarle, M. Kappler, and A. Seymen (2008), Study on economic integration and business cycle synchronisation. Final Report for the European Commission. Electronic version: [http://ec.europa.eu/dgs/policy\\_advisers/publications/docs/final\\_report\\_study\\_zew.pdf](http://ec.europa.eu/dgs/policy_advisers/publications/docs/final_report_study_zew.pdf)

van Aarle, B., H. Garretnsen and C. Moons (2008), Accession to the Euro-Area: A Stylized analysis using a New Keynesian Model, *International Economics and Economic Policy*, Vol.5, No.1-2, p.5-24.

Engwerda, J., T. Michalak, J. Plasmans and B. van Aarle (2008), Two-stage games of endogenous fiscal coalition formation: Institutional design of stabilization policies and the accession to a monetary union, in Neck. R. and C. Richter (eds.), *Quantitative Economic Policy - Theory and Applications*, Heidelberg: Springer.

van Aarle, B. and K. Weyerstrass (eds.) (2008), *Economic spillover and policy coordination in the Euro area*, Contributions to Economics Series. Heidelberg: Springer ISBN: 978-3-7908-1969-4, 335p.

van Aarle, B., and J. Fidrmuc (2008), Enlarging the euro area: Why so delicate?, *Economic Systems*, Vol. 32, No.1, p. 1-3.

C. Moons, van Aarle, B., H. Garretnsen and J. Fornero (2007), Monetary policy in the Euro-Area: An analysis using a stylized New-Keynesian Model, *Journal of Policy Modeling*, Vol.29, No.6, p.879-902.

Engwerda, J., T. Michalak, J. Plasmans and B. van Aarle (2007), Macroeconomic policy coordination in the EMU: Effects of accession, in Milo, W. and P. Wdowinski (eds.), *Advances in Financial Market Analysis*, Volume 1, *Financial Markets: Principles of Modelling, Forecasting and Decision Making*, Lodz: *Lodz University Press*.

van Aarle, B., H. Garretnsen and N. Gobbin (2006), Monetary and fiscal policy transmission in the Euro area: Evidence from a Structural VAR analysis, in Mazzi, G. and G. Savio, *Growth and Cycle in the Eurozone*. Basingstoke: Palgrave McMillan, p.343-351.

van Aarle, B., G. di Bartolomeo, J. Engwerda and J. Plasmans (2006), Macroeconomic stabilisation policies in the EMU: Spillovers,

asymmetries and institutions", *Scottish Journal of Political Economy*, Vol. 53, No.4, p.461-484.

van Aarle, B., E. de Jong and R. Sosoian (2006), Macroeconomic stabilization in Ukraine: Is it sustainable?, *Economic Systems*, Vol. 30, No.3, p.282-305.

Plasmans, J., J. Engwerda, B. van Aarle, G. di Bartolomeo, T. Michalak (2006), Dynamic modeling of monetary and fiscal cooperation among nations, Series: *Dynamic Modeling and Econometrics in Economics and Finance*, Vol. 8., 325 p., Hardcover ISBN: 0-387-27884-2. Springer Verlag.

van Aarle, B., G. di Bartolomeo, J. Engwerda and J. Plasmans (2006), Staying together or breaking apart: Policy-makers' endogenous coalitions formation in the European Economic and Monetary Union, *Computers and Operations Research*, Vol. 33, No.2, p.438-463.

van Aarle, B., H. Garretsen and F. Huart (2006), Chocs et règles de politique économique en UEM", *Economie et Prévision*, Vol. 173, p.43-63.

Weyerstrass, K., J. Jaenische, R. Neck, Gottfried Haber, B. van Aarle, K. Schoors, N. Gobbin, P. Claeys (2006), Economic spillover and policy coordination in the Euro area, *European Economy. Economic Papers*. No. 246. March 2006. European Commission. Brussels. 289p.

van Aarle, B., E. de Jong and R. Sosoian (2005), Effects of the shadow economy in Ukraine: An analysis using a macroeconomic model, in Vinhas de Souza, L. and P. De Lombaerde (eds.), *The Periphery of the Euro Monetary and Exchange Rate Policy in CIS Countries*. Ashgate Publishing Company.

van Aarle, B., H. Garretsen and F. Huart (2004), Monetary and fiscal policy rules in the EMU, *German Economic Review*, Vol. 5, No.4, p. 407-434.

van Aarle, B., H. Garretsen and F. Huart (2004), Policy rules in the Euro-Area and international interdependencies, *Applied Economics Quarterly*, Vol.50, No.3, p.277-296.

van Aarle, B., G. di Bartolomeo, J. Engwerda and J. Plasmans (2004), Policymakers' coalitions and stabilization policies in the EMU, *Journal of Economics*, Vol. 82, No.1, p. 1-24.

van Aarle, B., H. Garretsen and N. Gobbin (2003), Monetary and fiscal policy transmission in the Euro area: Evidence from a Structural VAR Analysis, *Journal of Economics and Business*, Vol.55, No.5-6, p.609-638 (Preliminary version Eurostat Working Papers and Studies, Luxembourg: Office for Official Publications of the European Communities).

Vinhas de Souza, L. and B. van Aarle (eds.) (2003), *The Euro and the new EU Member States*, Basingstoke: Palgrave. ISBN: 1403915199, 288 p.

van Aarle, B. Merlevede, and J. Plasmans (2003), Macro-economic adjustment in EU-Accession countries: An analysis using a small macroeconomic model, in Vinhas de Souza, L. and B. van Aarle (eds.), *The Euro and the New EU Member States*, Basingstoke: Palgrave, ISBN: 1403915199. 288 p.

Merlevede, B., J. Plasmans and B. van Aarle (2003), A small macroeconomic model of the EU-Accession Countries, *Open Economies Review*, Vol. 14, No.3, p.221-250.

van Aarle, B. and H. Garretsen (2003), Keynesian, Non-Keynesian or no effects of fiscal policy changes? The EMU case, *Journal of Macroeconomics*, Vol.25, No.2, p.213-240.

van Aarle, B., G. di Bartolomeo, J. Engwerda and J. Plasmans (2002), Monetary and fiscal policy design in the EMU using a dynamic game approach: An overview, *Open Economies Review*, Vol. 13, No.4, p.321-340.

van Aarle, B., J. Engwerda and J. Plasmans (2002), Monetary and fiscal policy interaction in the EMU: A dynamic game approach, *Annals of Operations Research*, Vol. 109, No.4, p.229-264.

Engwerda, J., B. van Aarle and J. Plasmans (2002), Cooperative and non-cooperative fiscal stabilization policies in the EMU", *Journal of Economic Dynamics and Control*, Vol.26, No.3, p.451-481.

van Aarle, B. and A. Skuratowicz (2002), Trade and FDI effects of EU enlargement, *OCFEB Papers and Proceedings* No. 2, p.38-70, a smaller version appeared in Karadoglou, P., (ed.) Enlarging the EU: The Trade Balance Effects, Basingstoke: Palgrave, p.237-260.

van Aarle, B., G. Di Bartolomeo, J. Engwerda and J. Plasmans (2002), Monetary and fiscal policy interaction in the EMU: A dynamic game approach", in L. Umbertini [edit.], *Applied Simulation and Modelling*. Anaheim, Calgary and Zurich: ACTA Press, pp. 19-24, ISBN: 0-88986-334-2.

van Aarle, B., G. di Bartolomeo, J. Engwerda and J. Plasmans (2002), Coalitional behavior in an open-loop LQ-differential game for the EMU, *IFO Studien*, Vol. 48, No.2, p.207-230.

Gobbin, N. and B. van Aarle (2001), Fiscal adjustments and their effects during the transition to EMU", *Public Choice*, Vol. 109, No.3-4, p.269-299.

van Aarle, B., J. Engwerda, J. Plasmans and A. Weeren (2001), Macroeconomic policy interaction under EMU: A dynamic game approach, *Open Economies Review*, Vol.12, No.1, p.29-60.

van Aarle, B., H. Garretsen and C. van Moorsel (2001), Internal and external implications of EMU, *Economic Systems*, Vol.25, No.2, p. 127-148.

van Aarle, B. (2001), Output stabilization in the EMU: Is there a case for an EFTS?, *Macroeconomic Dynamics*, Vol.5, No.1, p.56-80.

Wdowinski, P. and B. van Aarle (2001), Economic performance in Poland under fixed and flexible exchange rates regimes, in Papazoglou,

C. and Pentecost, E. (eds.), Exchange rate policies, prices and supply-side response. A Study of transitional economies, Basingstoke: Palgrave, p.140-156.

van Aarle, B., G. di Bartolomeo, J. Engwerda and J. Plasmans (2001), Coalitional behavior in an open-loop LQ-differential game for the EMU" IFAC Papers and Proceedings, p.216-218.

van Aarle, B. and H. Garretsen (2000), Fiscal Stabilization in the EMU, *Review of International Economics*, Vol.8, No.4, p.741-759.

van Aarle, B. (2000), Fiscal Policy in the EMU: An overview in Moser, T. (ed.), EMU and the outside world, Dordrecht: Kluwer Academic Press, p.207-216.

van Aarle, B., M. Boss and J. Hlouskova (2000), Forecasting the Euro exchange rate using Vector Error Correction Models, *Weltwirtschaftliches Archiv/Review of World Economics*, Vol. 136, No.2, p.232-258.

Engwerda, J., B. van Aarle and J. Plasmans (1999), The (in)finite horizon open-loop Nash LQ-game: An application to EMU, *Annals of Operations Research*, Vol.88, p.251-273.

van Aarle, B., J. Engwerda, J. Plasmans and A. Weeren (1999), Monetary and fiscal policy design under EMU: A dynamic game approach, in Neck, R. and R. Holzmann (eds.), Was wird aus Euroland? Makroökonomische Herausforderungen und wirtschaftspolitische Antworten, Vienna: MANZ Verlag.

van Aarle, B., and F. Huart (1999), Monetary and fiscal unification in the EU: a stylized analysis, *Journal of Economics and Business*, Vol.51, No.1, p.49-66.

van Aarle, B. (1999), The Euro: One year after, *NIRA Review*, Vol. 6, No.4, p.22-25.

van Aarle, B. and N. Budina (1997), Financial repression, inflation and seigniorage: The Polish experience, *Weltwirtschaftliches Archiv/Review of World Economics*, Vol.133 No.4, p.683-707.

van Aarle, B. and N. Budina (1997), Currency substitution in Eastern Europe, *Politicka Ekonomie*, No.2 (1997), p.171-181.

van Aarle, B., L. Bovenberg and M. Raith (1997), Budgetary implications of a European Central Bank: A purely strategic perspective, in P. Karadelegiou (ed.), Exchange rate policies in Europe, MacMillan Press, p.132-152 (1997).

van Aarle, B., L. Bovenberg and M. Raith (1997), Is there a tragedy of a common Central Bank? A dynamic analysis, *Journal of Economic Dynamics and Control*, Vol.21 No.2-3 (1997), p.417-447.

van Aarle, B. (1997), Currency substitution and currency controls: the Polish experience of 1990, *Konjunkturpolitik*, Vol.45, p.71-92.

van Aarle, B. (1997), Money, fiscal deficits and government debt in a monetary union, *Journal of International and Comparative Economics/Economic Systems*, Vol.5 No.4/5, p.271-299.

van Aarle, B. (1996), The impact of the Single Market Program on trade and foreign direct investment in the EU, *Journal of World Trade*, Vol.30, No. 6, p.121-138.

van Aarle, B. and N. Budina (1996), Currency substitution in Eastern Europe, *Journal of Policy Reform*, Vol.1 No.3, p.279-298.

van Aarle, B. (1996), Essays on monetary and fiscal policy interaction: Applications to EMU and Eastern Europe, Amsterdam: Thesis Publishers ISBN 90-5668-023-4.

van Aarle, B. and N. Budina, Currency substitution (1995), seigniorage and reform: The case of Bulgaria, Poland and Romania, *Bulgarian National Bank Review*, 2/1995, p.9-17.

van Aarle, B., L. Bovenberg and M. Raith (1995), Monetary and fiscal policy interaction and government debt stabilization, *Journal of Economics*, Vol.62, No.3, p.111-140.

van Aarle, B., S. Eijffinger and J. Lemmen (1995), Geldmarktintegratie, geloofwaardigheid van het monetair beleid en wisselkoersstabiliteit in het EMS, *Economisch en Sociaal Tijdschrift*, Vol.49, No.2, p.257-280.

## Teaching

Institution	duration	subject; course title
1997, University of Antwerp, undergraduate level	1 semester	Monetary economics
1998, University of Nijmegen, undergraduate level	1 semester	Macroeconomics,
1999, University of Muenich, undergraduate level	1 semester	Macroeconomics,
2000, 2002 University of Leuven, graduate level	1 semester	Macroeconomics
2002, 2003, 2004, 2005, University of Leuven, undergraduate level	1 semester	Labour Economics
2005, 2006 University Maastricht,	0.5 semester	International Financial Markets and International Banking (3044B), B.Sc. course
2005, 2006 University Maastricht,	0.5 semester	Financial Economics: Monetary Theory (0506M), M.A. course
2005, University Maastricht,	0.5 semester	Macroeconomics (2012B-0506), B. Sc. Course
2006 and 2007 University Maastricht	0.5 semester	International Economics (SS231), B. Sc. Course
2009 European Business School	1 semester	Public Finance (LII.0002), B. Sc. Course

		Macroeconomics , B.Sc. Course Balance of Payments and FX, B.Sc. Course
2009, 2010 and 2011 Universiteit Hasselt	1 semester 1 semester	Macro-economic Policy (1541), B. Sc. Course Quantitative Macroeconomics (1706), M. Sc. Course
2014, 2015, 2016, 2017,2018 KU Leuven	0.5 semester	Economic Aspects of European Integration, M.Sc. Course, US visiting students

(a) Recent Conference, colloquia and seminar presentations

- June 8 2018, Euroframe Conference Milano, Effects of debt mutualization in a monetary union with endogenous risk premia: Can Eurobonds contribute to debt stabilization?.
- May 11. 2018, Workshop "Structural reforms in the EU", London School of Economics, presentation Structural reforms and their effects in the EU".
- December 15, 2017, Workshop "Macroeconomics, rationality, and institutions", Facoltà di Economia, Sapienza Università degli Studi di Roma, presentation: "Debt Stabilization and Debt Mutualization in a Monetary Union with Endogenous Risk Premia".
- October 13, 2017, 2nd ERMEES Macroeconomics Workshop "Heterogeneities in the EU: strength or weakness?", University of Strasbourg, presentation "Sentiment and uncertainty fluctuations and their effects on the Euro Area business cycle".
- May 11, 2017, Studies (CEUS) Workshop 2017 'Recent Issues of European Integration' WHU – Otto Beisheim School of Management Koblenz, presentation "Debt Stabilization and Debt Mutualization in a Monetary Union with Endogenous Risk Premia".
- April 21, 2017, EEFS Workshop Financial Econometrics, Universität Bochum, presentation: "Sentiment and uncertainty fluctuations and their effects on the Euro Area business cycle"
- February 24, 2017, IEE Université Catholique de Louvain, presentation: "Fiscal Union in the EU?"
- October 15, 2016, Institut fuer Makroökonomik, Duesseldorf, Research seminar, presentation: "Secular Stagnation: Insights from a New Keynesian model with hysteresis effects"
- October 8, 2016, IAAEU Universität Trier Conference Subjective Survey Data in Labour Market Research, presentation: "Effects of economic sentiment and employment uncertainty on the Euro Area economy"
- October 6, 2016, Czech National Bank Conference Challenges for Financial Stability in Europe, presentation: "Debt Stabilization and Debt Mutualization in a Monetary Union with Endogenous Risk Premia "
- September 23, 2016, Research on Money in the Economy (ROME) conference Universität Düsseldorf, presentation: "Sentiment and uncertainty fluctuations and their effects on the Euro Area business cycle"
- April 29, 2016, STATEC/ Ministère de l'Économie Luxembourg, seminar presentation "Secular Stagnation: Insights from a New Keynesian model with hysteresis effects"
- April 25, 2016, seminar presentation "Global governance and sustainability: Assessing sustainable public and foreign debt." German Development Institute Bonn.
- October 12, 2015, STATEC/ Ministère de l'Économie Luxembourg, seminar presentation "Macroeconomic fluctuations in a New Keynesian disequilibrium model."
- 

(b) Obtained research funding, scholarly subsidies and donations

- expert for EU Research Executive Agency to evaluate MCSA proposals 2016-2017-2018
- participation in the FP7 Project WWWforEurope 2012-2016, coordinated by WIFO Vienna, project website <http://www.foreurope.eu/>
- participation project European Commission (2007/2008) BEPA-01/2007-PO on Economic Integration and Business Cycle Synchronisation
- participation project Nationale Bank van Belgie (2006) on Price rigidities in the Euro Area
- participation project European Commission (2005/2006) ECFIN/C/2004/001 Study on "Economic Spillover and Policy Coordination in the Euro Area"
- FWO Postdoctoral researcher 2000-2005 (research stipend, [www.gvo.be](http://www.gvo.be))
- participation Phare ACE project No. ? on CEE-EU trade 1999-2001
  - participation Phare ACE project No. ? on Exchange strategies of CEECs 2000-2002