

CURRICULUM VITAE: PHILIPPE BURGER

Philippe Burger is Professor of Economics and Head of Department at the *University of the Free State*. From September 2012 to October 2014 he was the President of the *Economic Society of South Africa*. He is also coordinator of the *Public Economics Working Group of ERSA* and an NRF-rated researcher and until recently an associate editor of the *South Africa Journal of Economics*. His publications include three books and numerous academic articles on fiscal rules and fiscal sustainability, public private partnerships and macroeconomic policy. In 2007, 2010 and 2012 he was seconded to the *OECD* in Paris to work on public private partnerships and capital budgeting, while in October 2011 he joined an OECD mission to Indonesia to conduct a regulatory review of Indonesia. In 2009 the *IMF* also invited him to spend a month at the *IMF* as a visiting scholar.

Tel.: +27 (0) 51 401 2626 (office)

e-mail: burgerp@ufs.ac.za

Tertiary qualifications

B.Com. (1992) University of the Orange Free State

B.Com.Hons. in Economics (*Cum Laude*) (1993) University of the Orange Free State

M.Com. in Economics (*Cum Laude*) (1994) University of the Orange Free State

PhD in Economics (2001) University of the Free State

Thesis entitled: "Fiscal sustainability, economic instability and the solvency of non-governmental agents"

Supervisor: Prof FCvN Fourie (PhD, Harvard University)

Co-supervisor: Prof CSW Torr (PhD, Rhodes University)

Recipient of the 2002 ***Founder's Medal of the Economic Society of South Africa***, annually awarded to the best PhD thesis in Economics completed at a South African university.

Employment

- University of the Free State - Department of Economics since 1995 till current.
- *Professor* from 1 March 2007 till current (from 1 January 2002 to 31 December 2004 as *Senior Lecturer* and 1 January 2005 to 28 February 2007 as *Associate Professor*).
- *Head of Department* from 1 January 2002 till current.
- *Secundus Dean: Economic and Management Sciences* 1 September 2012 till current.

Professional associations and external work

President (Sept 2012-October 2014) of the *Economic Society of South Africa*.

Member of the South African Statistics Council (since 2013).

Member of the Panel of Experts, *National Treasury* (since 2013).

Member of the *OECD Advisory Panel on Budgeting and Public Expenditure* (since 2012).

Coordinator of the Public Economics Group of *Economics Research South Africa (ERSA)*.

Affiliate of *Economics Research South Africa (ERSA)*.

Seconded to the *OECD* for two months each time in 2007, 2010 and 2012 as consultant on Public Private Partnerships as well as capital budgeting and procurement by government.

Invited by the *IMF* to be a visiting scholar at the *IMF* during April 2009, working on the impact of the financial crisis on Public Private Partnerships.

Lecturing experience

Undergraduate students: Lecturing to second and third year Money and Banking students and third year Economics students. Courses presented include Financial Systems and Monetary Policy, International Finance, Fiscal and Monetary Policy and Introductory Econometrics.

Postgraduate students: Lecturing to honours and masters students in Economics and Money and Banking. Courses presented include Macroeconomics, Financial Systems and Monetary Policy, International Finance, Public Economics (Fiscal Policy and Public Finance), Introductory Econometrics and Advanced Time-series Econometrics.

Supervision

Acted as supervisor (with Prof S du Plessis as co-supervisor) for the PhD of MJ Aziakpono (awarded 2008), who was awarded the 2009 Founder's Medal of the Economic Society of South Africa for the best PhD thesis completed at a South African university. Currently acting as supervisor for the PhDs of E Niishinda, D Ndlovu and I van der Merwe.

Provided study guidance to between 30 and 40 postgraduate dissertations, including that of M Marinkov, who was awarded the ABSA prize in 2004 for the best honours dissertation completed at a South African university in 2003.

Editorship

Associate editor of the South African Journal of Economics (2009-11 & 2011-13).

Member of the editorial board of the Forum for Social Economics (from January 2012).

Has been *member of the editorial board* of the South African Journal of Economics, Acta Academica, the Tydskrif vir Geesteswetenskappe and Guest editor for the Yearbook of the Institut für Weltwirtschaft und Internationales Management, University of Bremen, Germany.

National Research Foundation rated researcher: Yes

Books

Fourie, FCvN and Burger, P. (2015 4ed & 2009 3ed). *How to think and reason in macroeconomics*. Juta:Landsdowne.

OECD (Burger, P (Ed), Authors: Burger, P, Bergvall, D and Jacobzone, S). 2008. *Public-private partnerships: In pursuit of affordability and value-for-money*. OECD: Paris.

Burger, P. 2003. *Sustainable fiscal policy and economic stability: Theory and practice*. New Developments in Modern Economics Series. Edward Elgar: Cheltenham. (Short listed (on a short list of five books) for the 2006 Bill Venter/Altron Literary Award).

OECD and IMF publications

Burger, P and Hawkesworth, I. 2012. PPP Governance in Indonesia: Policy, process and structure. In OECD. 2012. *OECD Reviews of Regulatory Policy: Indonesia 2012, Strengthening Co-ordination and Connecting Markets*, OECD Publishing, Paris.

Burger, P, Stuart, I, Jooste, C and Cuevas, A. 2011. Fiscal sustainability and the fiscal reaction function for South Africa. IMF Working Paper WP/11/69

Hawkesworth, I, Ratra, S, Sheppard, J and Burger, P. 2010. *Dedicated public-private partnership units: A survey of institutional and governance structures*. OECD: Paris

Burger, P, Tyson, J, Karpowicz, I and Delgado Coelho, M. 2009. *The effect of the Financial crisis on Public-Private Partnerships*. IMF Working Paper WP/09/144

Chapters in books

Burger, P, Tyson, J, Karpowicz, I and Delgado Coelho, M. 2013. Weathering the financial crisis: Public-Private Partnerships and the government response. In Yehoue, E and De Vries, P (Ed). 2013. *The Routledge companion to PPP*. Routledge: London. Pp. 325-348.

Burger, P. 2009. The dedicated PPP unit of the South African treasury. In Akintoye, A and Beck, M. (Ed.) *Policy, Finance and Management for Public Private Partnership*. Willey-Blackwell Publishing Limited: Oxford.

Burger, P. 2007. Economic governance in South Africa. In Bass, HH, Knedlik, T, Meyn, M and Wiegand-Kottisch, M. 2007. *Economic systems in a changing world economy. Festschrift in honour of the 65th birthday of Prof. Dr Karl Wohlmuth*. Lit Verlag: Münster.

Accredited research articles

Burger, P. 2014. Inflation and market uncertainty in South Africa. *South African Journal of Economics* 82(4), 586-602

Burger, P. 2014. Facing the conundrum: How useful is the 'Developmental state' concept in South Africa. *South African Journal of Economics* 82(2), 159-80

Burger, P and Hawkesworth, I. 2013. Capital procurement practices in OECD countries. *OECD Journal of Budgeting*, 2013(1), 57-104

Burger, P. 2012. Fiscal sustainability and fiscal reaction functions in the US and UK. *International Business and Economics Research Journal*, 11(8), 935-42

Burger, P, Stuart, I, Jooste, C and Cuevas, A. 2012. Fiscal sustainability and the fiscal reaction function for South Africa. *South African Journal of Economics*, 80(2), 209-27

Burger, P, Phillipus, H and Molalapata, I. 2012. The price puzzle and the role of South African monetary policy in Botswana and Namibia. *Journal of Economic and Financial Sciences*, 5(1), 193-214

Burger, P and Marinkov, M. 2012. Regime-dependent fiscal reaction functions: Do they tell us something about government behaviour in South Africa? *OECD Journal of Budgeting*, 2012(1), 79-107

Burger, P and Hawkesworth, I. 2011. How to attain value for money: Comparing PPP and Traditional Infrastructure Public Procurement. *OECD Journal of Budgeting*, 2011(1), 91-146

Van Rensburg, LJ and Burger, P. 2011. House price inflation in Johannesburg. *Studies in Economics and Econometrics*, 35(3), 65-84.

Burger, P. 2010. The South African business cycle: What has changed? *South African Journal of Economic and Management Sciences*, 13(1), 26-49

Aziakpono, M, Burger, P and Du Plessis, S. 2009. Is financial integration a complement or substitute to domestic financial development in a developing country? Evidence from the SACU countries. *Studies in Economics and Econometrics*, 33(3), 39-67.

Burger, P. 2008. The changing volatility of the South African Economy. *South African Journal of Economics*, 76:3 September, 335-55

Burger, P. 2008. South African economic policy: Are we moving towards a welfare state? *African Development Perspectives Yearbook 2007/8*. Published by Institut für Weltwirtschaft und Internationales Management (IWIM), University of Bremen, Germany, 391-428.

Burger, P. and Janse van Rensburg, L. 2008. Metropolitan house prices in South Africa: Do they converge? *South African Journal of Economics*, 76:2 June, 291-7

Burger, P and Jimmy, C. 2006. Should South Africa have a fiscal rule? *South African Journal of Economics*, 74:4 December, 642-669

Burger, P and Booysen, F. 2006. 'Ties that bind': A transactional approach to social capital. *Social Dynamics*. December.

Burger, P and Marinkov, M. 2006. The South African Phillips curve: How applicable is the Gordon model? *South African Journal of Economics*, 74:2 June, 172-189

Burger, P and Van Rensburg, LJ. 2006. Economic diversification: The role of resource abundance and labour constraints. *African Development Perspectives Yearbook 2004/5*. Published by Institut für Weltwirtschaft und Internationales Management (IWIM), University of Bremen, Germany, 327-352

Marinkov, M and Burger, P. 2006. Africa's commodity dependency problem: Diagnosis and the search for a cure. *African Development Perspectives Yearbook 2004/5*. Published by Institut für Weltwirtschaft und Internationales Management (IWIM), University of Bremen, Germany, 353-388

Geldenhuis, J-P and Burger, P. 2006. Economic policy and the two-pronged approach to diversification. *African Development Perspectives Yearbook 2004/5*. Published by Institut für Weltwirtschaft und Internationales Management (IWIM), University of Bremen, Germany, 439-457

Marinkov, M and Burger, P. 2005. The various dimensions of commodity dependence in Africa. *South African Journal of Economics*, 73:2 June, 269-292

Burger, P and Knedlik, T. 2004. The MCI as a monetary policy guide in a small, open emerging market economy. *South African Journal of Economics*, 72:2 June, 365-383

Burger, P. 2004. Surplus, surplus, who's got the (twin) deficits? *South African Journal of Economics*, 72:1 March, 1-24

Fourie, FCvN and Burger, P. 2003. Fiscal sustainability and the South African transformation challenge. *South African Journal of Economics*. 71:4 December, 806-829

Burger, P. 2003. Human capital development and the net worth of government. *South African Journal of Economics*. 71:1 June 2003, 215-240

Fourie, FCvN and Burger, P. 2001. Fiscal implications of public private partnerships. *South African Journal of Economics*. 69:1 March, 147-167

Fourie, FCvN and Burger, P. 2000. An economic analysis and assessment of public private partnerships. *South African Journal of Economics*. 68:4 December, 693-725

Fourie, FCvN and Burger, P. 2000. Is fiscal sustainability attainable? High interest rates, low growth and the general balance effect. *South African Journal of Economics*. 68:2 June, 212-245

External research and reports

Burger, P and Calitz, E. 2014. *Review of South African fiscal policy since 1994*. Report completed for the National Treasury.

Burger, P and Marinkov, M. 2005. *Background report for the African Peer Review Mechanism of NEPAD on economic governance and management in South Africa* (One of the four background reports on South Africa done for NEPAD and which they used in their assessment of South Africa).

Booyesen, F, Burger, P, Pelsers A and Pretorius A. 2002. *The Impact of the HIV/AIDS Epidemic on the Revenue of Mangaung Local Municipality*. Centre for Health Systems Research and the Department of Economics, UFS.

Burger, P. 2002. *Fiscal policy and local government finance* in Botes, LJS, Arntz, T, Booyesen, F, Burger, P, Moses, J & Pelsers, A, 2001. *Economic Consequences and Policy Implications of the Non-Payment of Services*. Research Report prepared for USAID under the administration of the Joint Center for Political and Economic Studies. Bloemfontein: Centre for Development Support. Project sponsor: USAID. Final report

Fourie, FCvN. and Burger, P. 1999. *An economic and fiscal analysis and assessment of PPPs*. Unpublished research report for the Department of Finance as members of the interdepartmental task team led by the national Department of Finance researching the viability of Public-Private Partnerships in South Africa.

Burger, P and Van Straaten, FP. 1996. Report on the budget of the Bloemfontein Municipal Council.

Research papers and seminars

Burger, P. 2014. Wages, productivity, and labour's declining income share in post-Apartheid South Africa. Presidential address at the Annual General Meeting of the Economic Society of South Africa, held in Johannesburg, 6 October 2014.

Burger, P. and Calitz, E. 2014. Review of South African fiscal policy since 1994. Presented at the ERSA Public Economics/Political Economy workshop, held in Soweto, 18-19 September 2014.

Burger, P. 2013. Facing the conundrum: How useful is the 'developmental state' concept in South Africa? Presidential address at the biennial conference of the Economic Society of South Africa, held in Bloemfontein, 25-27 September 2013.

Burger, P. 2013. Inflation and Market Uncertainty in South Africa. Paper presented at the biennial conference of the Economic Society of South Africa, held in Bloemfontein, 25-27 September 2013.

Burger, P. and Fourie, FCvN. 2013. Can current macroeconomic models explain South African unemployment? Employment dynamics in a multiple-segment macro model. Paper presented at the biennial conference of the Economic Society of South Africa, held in Bloemfontein, 25-27 September 2013.

Burger, P. and Marinkov, M. 2013. The VIX and Inflation Behaviour in South Africa: A Markov-switching model. Paper presented at the ERSA Monetary Economics workshop, held at the South African Reserve Bank, Pretoria, 29-30 August 2013.

Burger, P. and Hawkesworth, I. 2013. Results from the survey on traditional and PPP capital asset procurement practices and procedures. Paper presented at the OECD Working Party of Senior Budget Officials' 6th Annual Meeting of Senior Public Private Partnership Officials on 15-16 April 2013 in Paris, France.

Burger, P. and Fourie, FCvN. 2013. Macroeconomic policy and unemployment in South Africa: Defining an agenda for research. Paper presented at the South African Reserve Bank, Pretoria, 25 February 2013

Burger, P. and Fourie, FCvN. 2012. Macroeconomic models and South African unemployment: Multiple segments and an agenda for research. Paper presented at the Towards Carnegie 3 conference, Cape Town, 3-7 September 2012.

Burger, P. and Hawkesworth, I. 2012. PPP Governance in Indonesia: Policy, process and structure. Chapter in the Report of the OECD Mission on Regulatory Reform to Indonesia, October 2011. Paper presented at the OECD Working Party of Senior Budget Officials' 5th Annual Meeting of Senior Public Private Partnership Officials on 26-7 March 2012 in Paris, France.

Burger, P. 2012. Fiscal sustainability and fiscal reaction functions in the US and UK. Paper presented at the 2nd IWH/INFER Workshop on Applied Economics and Economic Policy on March 19-20 in Halle, Germany.

Burger, P. 2012. The National Development Plan: Can it fly? Will it fly? Presented at the ERSA Workshop of the Public Economics Working Group, at the School of Public and Development Management at WITS University, Johannesburg on 8-9 March 2012.

Burger, P and Marinkov, M. 2011. Regime-dependent fiscal reaction functions: Do they tell us something about government behaviour in South Africa? Paper presented at the biennial

conference of the Economics Society of South Africa, held in Stellenbosch, 5-7 September
(Also presented as seminar on 12 September at the University of Pretoria)

Janse van Rensburg, L and P Burger, P. 2011. A hedonic house price index for the City of Johannesburg: An alternative to mean and median house price indices. Paper presented at the biennial conference of the Economics Society of South Africa, held in Stellenbosch, 5-7 September.

Burger, P, Stuart, I, Jooste, C and Cuevas, A. 2011. Fiscal sustainability and the fiscal reaction function for South Africa. Paper presented at ERSA workshop on Public Economics, held at STIAS in Stellenbosch, 2-3 May 2011.

Burger, P, and Marinkov, M. 2011. A flexible fiscal rule in an uncertain world. Paper presented at ERSA workshop on Public Economics, held at STIAS in Stellenbosch, 2-3 May 2011.

Burger, P. 2011. The financial reaction function and the financial sustainability of South African households. Paper presented at seminar at University of Stellenbosch, 28 February 2011, and at the ERSA workshop on Monetary Economics, held in South African Reserve bank (Pretoria), 10-11 March 2011.

Burger, P. 2010. Fiscal sustainability and the case for fiscal rules: Comparing South Africa and selected OECD countries. Paper presented at ERSA workshop on Public Economics, held in Bloemfontein, 20-21 May 2010.

Burger, P and Hawkesworth, I. 2010. How to attain value for money: Comparing PPP and Traditional Infrastructure Public Procurement. Paper presented at the OECD Working Party of Senior Budget Officials 3rd Annual meeting on PPPs, Public Governance and Territorial Development Public Management Committee. Paris, 12-13 April 2010.

Marinkov, M and Burger, P. 2009. South African Inflation Performance since the Implementation of Inflation Targeting. Paper presented at the biennial conference of the Economics Society of South Africa, held in Port Elizabeth, 7-9 September 2009.

Mafereka, R, Booysen, F and Burger, P. 2009. Consumption smoothing, saving and liquidity constraints. Paper presented at the biennial conference of the Economics Society of South Africa, held in Port Elizabeth, 7-9 September 2009.

Aziakpono, M, Burger, P and Du Plessis, S. 2009. Financial integration and economic performance of the SACU countries: do different types of capital stocks matter? Paper presented at 18th annual conference of the South African Finance Association, held in Cape Town, 14-16 January 2009.

Marinkov, M and Burger, P. 2008. *Inflation Targeting and Inflation Performance in South Africa*. Paper presented at the TIPS conference, held in Cape Town, 30-31 October 2008.

Burger, P. 2008. *Money, Credit and Interest: Searching for a Credit Channel in South Africa*. Paper presented at the DPRU conference on The Regulatory Environment and its Impact on the Nature and Level of Economic Growth and Development in South Africa, held in Johannesburg, 27-29 October 2008.

Burger, P. 2008. *Public-Private Partnerships: Affordability, risk sharing and value for money*. Symposium on Public-Private Partnerships (PPPs) held jointly by OECD's MENA Working Group III (Governance of Public Finance) and MENA Working Group IV (Public Services Delivery, Public-Private Partnerships and Regulatory Reform). Rabat, Morocco, 20-21 May 2008.

Burger, P. 2008. Present the *Regional Capacity-Building Workshop on Public Private Partnerships (PPPs)*, organised under auspices of the OECD's "GfD Working Group IV on Public Service Delivery, PPPs and Regulatory Reform". Workshop held to undertake policy dialogue and support the creation of capacities in the MENA region regarding PPP implementation. Amman, Jordan, 28 April 2008.

Burger, P. 2008. *PPPs and affordability*. Symposium on Public-private partnerships – Affordability, value for money and the PPP process. OECD Working Party of Senior Budget Officials. Wintherthur (Zurich), Switzerland, 21-22 February 2008.

Burger, P. 2008. *PPPs in South Africa*. Symposium on Public-private partnerships – Affordability, value for money and the PPP process. OECD Working Party of Senior Budget Officials. Wintherthur (Zurich), Switzerland, 21-22 February 2008.

Burger, P. 2007. *South African economic policy: Are we moving towards a welfare state?* Paper presented at the International Research Workshop on New Growth and Poverty Alleviation Strategies for Africa: Issues, Concepts, Policies and Comparative Analysis. Workshop organised by the Institut für Weltwirtschaft und Internationales Management (IWIM), University of Bremen, Germany and held from 8-10 November 2007.

Burger, P. 2007. *Public Private Partnerships and Transport Infrastructure*. Paper presented on invitation at the Symposium on Agencies and Public-Private Partnerships, organised by the OECD and the Intervención General de la Administración del Estado (IGAE), with collaboration of the Secretary-General of Budget and Expenditure, held in Madrid, Spain, 30-31 October 2007

Burger, P. 2007. *Public Private Partnerships and Health*. Paper presented on invitation at the Symposium on Agencies and Public-Private Partnerships, organised by the OECD and the Intervención General de la Administración del Estado (IGAE), with collaboration of the Secretary-General of Budget and Expenditure, held in Madrid, Spain, 30-31 October 2007

Burger, P. 2007. *The South African business cycle: What has changed?* Seminars presented at the University of Pretoria and The South African Reserve Bank, 13 September 2007.

Burger, P and Van Rensburg, LJ. 2007. *Metropolitan house prices in South Africa: Do they converge?* Paper presented at the biennial conference of the Economics Society of South Africa, held in Johannesburg, 10-12 September 2007.

Marinkov, M and Burger, P. 2007. *The commodity-consumer price connection: evidence from South Africa*. Paper presented at the biennial conference of the Economics Society of South Africa, held in Johannesburg, 10-12 September 2007.

Burger, P. 2007. *Public Private Partnerships: Best practice and regulation*. Seminar presented at the Halle Institute, Halle, Germany, June 2007.

Marinkov, M and Burger, P. 2007. *South African inflation and commodity prices*. Paper presented at the WEA Pacific Rim Conference, held in Beijing, 12-14 January 2007.

Burger, P. 2006. *PPPs and the dedicated PPP unit in South Africa*. Paper presented on invitation at the workshop on PPPs for Infrastructure Financing in the MENA region, organised by the OECD, held in Istanbul, Turkey, 8 November 2006

Burger, P. 2006. *PPPs and the dedicated PPP unit in South Africa*. Paper presented on invitation at the Symposium on Agencies and Public-Private Partnerships, organised by the OECD and the Intervención General de la Administración del Estado (IGAE), with

collaboration of the Secretary-General of Budget and Expenditure, held in Madrid, Spain, 5-7 July 2006

Burger, P. 2006. *Should South Africa have a fiscal rule?* Seminar presented at the University of Pretoria, 21 September

Burger, P. 2006. *Fiscal sustainability: Something old, something new, something borrowed, something blue.* Seminar presented at the University of Pretoria, 21 September

Burger, P and Marinkov, M. 2005. *The South African Phillips curve: A triangular puzzle?"* Paper presented at the 2005 Biennial Conference of the Economic Society of South Africa, at Durban, 17-19 September.

Burger, P. 2005. *Saving and investment, money and the interest rate.* Paper presented at the 7th Annual Conference of the AHE, held at City University London, 15-17 July 2005

Burger, P and Van Rensburg, LJ. 2005. *A lack of effective demand, economic diversification and skilled labour: The story of resource abundance and rent-seeking.* Paper presented at the 2nd International Conference "Development in Economic Theory and Practice", Bilbao, Spain, 7-8 July 2005.

Burger, P. 2005. *The economic policy environment in South Africa – current developments.* Presentation at a workshop for the business community in Bremen, Germany. Workshop entitled "Consumer Behaviour, Sectoral Developments and Economic Policy in South Africa – Challenges for German Exporters, Importers and Investors." Workshop organised for the South Africa day by the Institut für Weltwirtschaft und Internationales Management (IWIM), University of Bremen, Germany.

Burger, P. 2005. *An Economic and fiscal analysis and assessments of Public Private partnerships in South Africa.* University of Bremen, 22 June 2005

Burger, P. 2005. *Fiscal sustainability and sustainable development.* Presentation at the ESSA / Investec Forum on Fiscal sustainability and sustainable development, Cape Town, 25 February 2005

Burger, P. 2005. *Economic diversification, resource abundance and skills shortages.* Seminar presented at the Department of Economics, University of Stellenbosch, 24 February 2005.

Burger, P. 2004. *Human capital development and the net worth of government: A review.* Seminar for the Institut für Arbeit und Wirtschaft, University of Bremen, Germany, 15 November 2004

Burger, P. 2004. *Fiscal sustainability and the South African transformation challenge.* For the lecture on "Entwicklung und Transformation" at the Institut für Weltwirtschaft und Internationales Management, University of Bremen, Germany, 15 November 2004

Burger, P. 2004. *Fiscal sustainability and government solvency: the origin, development and nature of an ongoing 200-year old debate.* For the lecture entitled "Internationaler Handel und Internationale Produktion" at the Institut für Weltwirtschaft und Internationales Management, University of Bremen, Germany, 16 November 2004

Burger, P. 2004. *The transformation process in South Africa.* For the lecture entitled "Makroökonomie" at the Institut für Weltwirtschaft und Internationales Management, University of Bremen, Germany, 16 November 2004

Burger, P & Van Rensburg, LJ. 2004. *Economic diversification: The role of resource abundance and labour constraints*. Paper presented at conference organised by the University of Bremen, 19-21 November 2004. Conference entitled "Escaping the primary commodities dilemma".

Marinkov, M & Burger, P. 2004. *Africa's commodity dependency problem: Diagnosis and the search for a cure.* Paper presented at conference organised by the University of Bremen, 19-21 November 2004. Conference entitled "Escaping the primary commodities dilemma".

Geldenhuis, J-P & Burger, P. 2004. *Economic policy and the two-pronged approach to diversification*. Paper presented at conference organised by the University of Bremen, 19-21 November 2004. Conference entitled "Escaping the primary commodities dilemma".

Burger, P. 2004. *Uncertainty, stochasticity and the world*. Paper presented at the 6th Annual Conference of the AHE, held at the University of Leeds, Leeds, UK, on 16-18 July 2004.

Burger, P. 2004. *Fiscal sustainability and government solvency: the origin, development and nature of an ongoing 200-year old debate*. Paper presented at the 2004 ESHET Conference, at Ca'Foscari University, Treviso and Venice, 26-29 February.

Ghebreselassie, YT & Burger, P. 2003. *Twin deficit problems in Developing Countries: The case of Eritrea*. Paper presented at the 2003 Biennial Conference of the Economic Society of South Africa, at Somerset-West, 17-19 September.

Booyesen, F, Burger, P, Mkize, D and Van Rensburg, LJ. 2003. *Talk is cheap; Money buys the whiskey: Fiscal policy in the old and new South Africa*. Paper presented at the 2003 Biennial Conference of the Economic Society of South Africa, at Somerset-West, 17-19 September.

Burger, P and Knedlik T. 2003. *The MCI as a monetary policy guide in a small, open and emerging market economy*. Paper presented at the 2003 Biennial Conference of the Economic Society of South Africa, at Somerset-West, 17-19 September.

Burger, P. 2003. *Surplus, surplus, who's got the (twin) deficits?* Paper presented at the 5th Annual Conference of the AHE, held at Nottingham Trent University, Nottingham, UK, on 8-9 July 2003

Booyesen F & Burger, P. 2003. *'The ties that bind': Poverty, social capital and disease*. Paper presented at the Symposium of the *Suid-Afrikaanse Akademie vir Wetenskap en Kuns*, held at the University of Pretoria, Pretoria on 19-20 June 2003

Fourie, FCvN & Burger, P. 2001. *The political economy of fiscal sustainability: The South African transformation challenge*. Paper presented at the IIPF International Conference (Linz) in August 2001

Fourie, FCvN & Burger, P. 1999. *Is fiscal sustainability possible, high interest rates, low growth and the general balance effect*. Paper presented at the IIPF International Conference (Moscow) in August 1999

Burger, P. 1999. *Maintaining fiscal sustainability: some unpleasant consequences* Paper presented at the WEA International Conference (San Diego) in July 1999

Fourie, FCvN & Burger, P. 1999. *An economic analysis and assessment of PPPs*. Paper presented at the 1999 EBM Conference in November 1999.

Burger, P. 1999. *Why does investment in South Africa not get off the ground?* Paper presented at the DSSA Conference in April 1999

Burger, P. 1998. *Is the debate on fiscal sustainability too narrow?* Paper presented at the EBM Conference in November 1998.

Burger, P. Participated in a project to analyse provincial budgets for IDASA in 1997. Was responsible for the analysis of the Free State Provincial Budget. Presented a workshop with IDASA to members of the Free State Provincial Government and representatives of NGO's on the subject of the Free State budget.

Fourie, FCvN & Burger, P. 1995. *The interaction between monetary policy and the size and cost of state debt.* Paper presented at 1995 EBM Conference in November 1995.

Other research

Burger, P & Marinkov, M. 2006. The South African Phillips curve: How applicable is the Gordon model? Economic Research Southern Africa, Working Paper No 38.

Burger, P. 2005. Fiscal sustainability: The origin, development and nature of an ongoing 200-year debate. *Berichte aus dem Weltwirtschaftlichen Colloquium der Universität Bremen* Nr 98. Institute for World Economics and International Management.

Burger, P. 2005. The transformation process in South Africa: What does existing data tell us? *Berichte aus dem Weltwirtschaftlichen Colloquium der Universität Bremen* Nr 97. Institute for World Economics and International Management.

Knedlik, T and Burger, P. 2003. Optimale Geldpolitik in kleinen offenen Volkswirtschaften – ein modell. *Berichte aus dem Weltwirtschaftlichen Colloquium der Universität Bremen* Nr 80. Institute for World Economics and International Management.

Wrote a module during 2000 for an Internet based manual of the Catholic University of Leuven. The manual is entitled "South Africa: Spatial Transformation in the Post-Apartheid Era"

Courses attended

Oxmetrics Summer School on time-series econometrics (July 2013). Presented by David Hendri (Oxford University), Jurgen Doornik (Oxford University), Jennifer Castle (Oxford University), Sébastien Laurent (Maastrich University) and Siem-Jan Koopman (VU University Amsterdam and Tinbergen Institute).

CEMFI Summer School in Economics and Finance (August 2009, Madrid). Summer school course on Advances in Monetary Policy Analysis, presented by *David López-Salido* (Federal Reserve).

ERSA workshop (February 2009, Stellenbosch) on Introductory Financial Econometrics, presented by *Stan Hurn* (Queensland University of Technology).

ERSA workshop (May 2008, Cape Town) on advanced time-series econometrics presented by *Katerina Juselius* (University of Copenhagen).