

Krugman, P.R & Obstfeld, M. 2006. *International economics: Theory and policy*. 7th edition. Boston: Pearson Addison Wesley.

KPMG. 2007. Doing Business in Ireland. [Online]. Available: http://www.kpmg.ie/inv_irl/pubs/DB_IRL/Tax_Incentives.pdf [2008, July 23]

KPMG. 2006. Corporate Tax Rate Survey. [Online]. Available: http://www.finfacts.ie/biz10/GlobalCorporateTaxRatessurvey.pdf [2008, July 23]

Lucas, R. 1990. Why doesn't capital flow from rich to poor countries? *The American Economic Review*, 80(2):92-96.

Lues, L. & Lategan, L.2006. Re: search ABC. Stellensbosch: SUN press.

Manuel, T. 2002. *The South African Tax Reform Experience Since 1994*. Annual Conference of International Bar Association, 24 October 2002.

Markusen. J, & Venables, *A* multi-national trade. *Journal*, 62(1): 125–148.

Maskus, K, Kaempfer, W., a ernational trade: theory and evidence. New York: McGrav

UNIVERSITY of the

Marx, J., et al. 2007. *Inves*WESTERN CAPE^{dition}. Pretoria: Van Schaik Publishers.

McCarthy, CL. & Smit, BW. International economics. 2nd Edition. Sandton: Heinemann.

Mercer, D. (1988). *Chronicle of the 20th Century*, London: Chronicle Communications, p. 144. [Online]. <u>www.sacc.ct.org.za/j2ksa/annex.html</u> [2008, July 23].

Mintz, J.1995. *The Corporation Tax* In: Devereux, M.P. (ed.). The Economics of Tax Policy. Oxford: Oxford University press.

Mintz, J.1995. *Tax holiday and investment*. In: Shah, A. (ed.).Fiscal incentives for investment and innovation. Washington DC: World Bank.

Mintz, J.M. & Tsiopoulos. T. 1995. *Corporate income taxation and FDI in central and eastern Europe*. In: Shah, A. (ed.).Fiscal incentives for investment and innovation. Washington DC: World Bank.

Mohr, P. 2005. Economic indicators. 3rd edition. Pretoria: Unisa Press.

Mohr, P., Fourie, L and Associates. 2004. *Economics for South African Students*. 3rd edition. Pretoria: Van Schaik Publishers.

Mohr, P. & Siebrits.2007. *Economic policy in South Africa: Study guide*. 3rd edition. Pretoria: University of South Africa

Montiel, P. & Agenor, P.R. 1999. *Macroeconomics development*. 2nd edition. Princeton: Princeton university press.

Moolman, E. & Du Toit, C.2004. A neoclassical investment function of the South African economy, *Economic modelling*, 21(1):647-660.

Moosa, I. (2002). *FDI: Theory, evidence and practice*. New York: Palgrave Macmillan.

Morisset, J & Pirnia, N. 2000. *How tax policy and incentives affect FDI*. World Bank. Policy Research Working paper nr 2509.

Musgrave, PB. 2002. *Tax policy in the global economy*. Cheltenham, UK: Edward Elgar.

Musgrave, R.A. & Musgrave, P.B.1989. *Public finance in theory and practice*. 5th edition. New York: McGraw-Hill.

Musgrave, R.A. 1953. The distribution of government burdens and benefits: general equilibrium aspect of incidence theory. *The American economic review*, 43(2):504-517.

Musgrave, R.A. 1997. Reconsidering the fiscal role of government. *The American economic review*, 87(2):156-159.

Mutti, J., Grubert. H.2004. Empirical asymmetries in FDI and taxation, *Journal of International Economics* 62 (1):337-358.

Narula, R. 2002. Switching from Import Substitution to the "New Economic Model" in Latin America: A case of not learning from Asia. LAEBA. Working paper nr. 04.

Natrass, N., Wakeford, J., Muradzikwa, S. 2003. *Macroeconomics: theory and policy in South Africa*. 3rd edition. Cape Town: David Philip.

Neumayer, E. 2007. Do double taxation treaties increase FDI in developing countries? [Online].Available: http://papers.ssrn.com [2008, January 13]

Nicodeme, G. & Huizinga, H.2006. Foreign ownership and corporate income taxation: An empirical evaluation. *European economic review*, 50(1):1223-1244.

Nicodeme, G. 2001. Computing effective corporate tax rates: comparisons and results. Munich Personal Repec Archive: Working paper nr 3808.

Niemann, R.2001. *Tax rate uncertainty and investment behaviour*. University of Munich. CESifo Working Paper No. 557.

OECD. 2008. February Policy brief.

[Online].Available: http://www.oecd.org/dataoecd/62/61/40152903.pdf [2008, March 10].

Okiror, J. 2006. The impact of standardization (Public and industry) on product innovations, market access and foreign trade: with reference to South Africa. Unpublished master's thesis. Bellville: University of Western Cape.

Olivier, L., Brincker., E., Honiball., M.2004. *International taxation: A South African perspective*. 2nd edition. Cape Town: Siber link.

Overesch, M., & Wamser, G., 2008. *Who cares about corporate taxation? Asymmetric tax effects on outbound FDI*. University of Munich: Ifo working paper nr 59.

Owens, J. 2005. *Fundamental tax reform: the experience of OECD countries.* Tax foundation. Background paper nr.47

Park, D. 2005. *FDI and Corporate Taxation: Overview of Singapore experience*. [Online].

Available: http://www.econ.hitu.ac.jp/~ap3/apppfdi6/paper/SINGAPORE.pdf [2008, July 23]

Poterba, J.M. & Samwick. A. A. 2002. Taxation and household portfolio composition: U.S evidence from the 1980's and 1990's. *Journal of public economics*, 87(1):5-38.

Rajan, R. & Asher, M. 2001. Globalisation and tax systems: implications for developing countries with particular reference to Southeast Asia. *ASEAN economic bulletin*, 18(1):119:139.

REPUBLIC OF SOUTH AFRICA. 2008. The Accelerated and Shared Growth Initiative for South Africa (ASGISA) [Online].Available: http://www.nda.agric.za/docs/asgisa.pdf [2008, January 20]

Revil, A, and Fontagne, L and Quere, A.2005. How does FDI react to corporate Taxation? *Journal of International Tax and Public Finance*, 12(1):583-603

Robinson, Z. 2005. Corporate tax rates in the SADC region: determinants and policy implications. *The South African Journal of Economics*, 73(4):722-740.

Rose, R.2007. Disinvestment Blow to South African Mining. [Newspaper, selected online story]. Available: http://www.resourceinvestor.com/pebble.asp?relid=7700 [2008, July 21]. Rosen, H.S. 2005. Public Finance. 7th edition. New York: McGraw-Hill Irwin.

Romagosa, H.R., Bettendorf, L., Van der Horst, A., 2007.Will *corporate tax consolidation improves efficiency in the EU*? Tinbergen Institute. Discussion paper nr. 2007-076/2.

Salvatore, D. 2003. Microeconomics. 4th edition. Oxford: Oxford University press.

Salvatore, D. 2007. *International Economics*. 10th Ed. John. Phoenix: Wiley & Sons Inc.

Sandmo, A.1977. Portfolio theory, asset demand, and taxation: comparative statics with many assets. The review of economic studies, 44(2):369-379.

SARS. 2008. Budget Tax proposals 2008/09. SARS

Schoeman, N., Robinson, Z., and Wet, T. (2000) .FDI flows and fiscal discipline in South Africa. *The South African Journal of Economics and Management Science*, 3(2) January: 235-244.

Schoembe, A. 2003. *South African Banks and the unbanked: progress and prospects.* Economic Society of South Africa. Conference paper.

Shah, A. & Slemrod, J. 1995. *Do taxes matter for FDI*? In: Shah, A. (ed.).Fiscal incentives for investment and innovation. Washington DC: World Bank

Shah, A. & Slemrod, J.1991. *Taxation and FDI*. In: Shah, A & Shirazi, K.J (ed.).Tax policy in developing countries. Washington DC: World Bank.

Shah, A.1995. *Introduction to fiscal incentives for investment and innovation*. In: Shah, A. (ed.).Fiscal incentives for investment and innovation. Washington DC: World Bank.

Shuttleworth, A.B.1989. *The mechanics of the financial rand Market* In: Black, P.A & Dollery, B.E (ed.). Leading issues in South African Macroeconomics: selected readings. Johannesburg: Southern Book Publishers.

Siebrits, F.K. & Calitz, E.2004. *Observations about fiscal policy in Sub Saharan Africa. Economic perspective.* Johannesburg: ABSA. Fourth quarter: 1-8.

Siggel, E., 2005. *Development economics: A policy analysis approach*. Burlington: Ashgate.

Simmons, R. 2003. An empirical study of the impact of corporate taxation on the global allocation of FDI, *Journal of International Accounting, Auditing and Taxation*, 12(2):105-120.

Simson, R., et al. 1998. *Taxation and economic growth*. In: Abedian, I & Biggs, M (ed.).Economic globalisation and fiscal policy. Cape Town: Oxford University Press.

Slemrod, J. 2001. A general model of the behavioural response to taxation. *Journal of International Tax and Public Finance*, 8 (1): 119–128.

Slemrod, J. 2004. Are corporate tax rates converging, or countries, converging? *Journal of Public Economics*, 88(1):1169-1186.

Smit, B. 2007. The sustainability of South Africa's current account deficit. Economic Society of South Africa. Conference paper.

Steenekamp, T.J. 2000. Good practice and taxing capital gains. *The South African Journal of Economics*, 68(4):798-804.

Stiglitz, J.E., Slutsky. S.M., Brito. D.L.1990. Pareto efficient tax structures. *Oxford* economic papers, 42(1):61-77.

Strydom, P.D.F. 1989. A critical assessment of the equilibrium approach to the rate of exchanges. In: Black, P.A & Dollery, B.E (ed.). Leading issues in South African Macroeconomics: selected readings. Johannesburg: Southern Book Publishers.

Studenmund, A.H. 2006. *Using econometric: A practical guide*. New York: Pearson Addison Wesley.

WESTERN CAPE

Du Plessis, S. 2006. *Institutions and Institutional Change in Zambia*. Stellenbosch Economic Working Papers: 16/06.

http://akadweb.sun.ac.za/economics/3.Research/2.Working%20Papers.php [Access 12 December 2006]

Pindyck, R.S., & Rubinfield, D.L. 2005. Microeconomics". 6th edition. New York: Pearson Education

Tang, L. 2006. A study of the factors determining the choice of exchange rate regime: with reference to china. Unpublished master's thesis. Bellville: University of Western Cape.

Tanzi, V & Schuknecht, L.2000. *Public spending in the 20th century: a global perspective*, Cambridge, UK: Cambridge university press.

Tanzi, V. 1991. Public spending in developing countries. Brookfield: Edward Elgar.

Tarzi, S. 2005. FDI flows into developing countries: impact of locations and government policy, the Journal of social of political and economic studies, 30(4):497-515.

The Department of Trade and Industry. National Industrial Policy Framework. [Online].

Available:http://www.thedti.gov.za/publications/nifp.pdf [2008, January 23].

Trela, I. & Whalley, J.1991. Taxes, outward orientation, and growth performance in the republic of Korea. In: Shah, A & Shirazi, K.J (ed.). Tax policy in developing countries. Washington DC: World Bank.

Tung, S. & Cho, S. 2000. The impact of tax incentives on FDI in China. Journal of International accounting, auditing & taxation, 9(2):105-135.

UNCTAD. 1996. Incentives and FDI. Geneva: United Nations.

United Nations Conference on Trade and Development (UNCTAD). 2006. World Investment Report: FDI from Developing and Transition Economies: Implications for Development. New York: United Nations publications Press.

Urban, D., Braconier, H., Norback, P.J. Multinational enterprises, and wage costs: Vertical FDI revisited. Journal of International Economics, 67 (2005) 446-470.

Van Gass, C. 2008. Royalty Bill review likely — Sonjica. [Newspaper, selected online story].

Available:

VESTERN C http://www.businessday.co.za/news/mining.aspx?Page=BD4P7702&MenuItem=BD4 P7702. [2008, July 24].

Vivian, R.W. 2006. Equality and personal income tax: the classical economists and the Katz commission. The South African Journal of Economics, 74(1):79-109.

Wayne, T. 1997. Tax reform in developing countries. Washington: World Bank.

Whalley, J. & Shoven, J.G. 1984. Applied general equilibrium models of taxation and international trade: An introduction and survey. Journal of economic literature, 22(4):1107-1051.

Whalley, J., & Chia, N., 1995. Patterns in investment tax incentives among developing countries. In: Shah, A. (ed.). Fiscal incentives for investment and innovation. Washington DC: World Bank.

World Bank. 2005. World investment report: a better climate for everyone. Washington: World Bank.

Yoo, K. 2003. Corporate Taxation of FDI Income 1991-2001.OECD Economics. Department Working Paper nr. 365, OECD Publishing.

Zodrow, G. & McClure, C.J.1991. *Tax reform in Colombia: process and results*. In: Shah, A & Shirazi, K.J (ed.).Tax policy in developing countries. Washington DC: World Bank.

Zwinkels, R. et al. 2008. The impact of horizontal and vertical FDI on host's country economic growth. *International Business Review*: Article in press.

Zyl, C., Botha. Z., Skerritt., P. 2003. Understanding South African financial markets. 1st edition. Pretoria: Van Schaik.



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APPENDIX I: Correlation analysis³⁷

Correlation analysis is a statistical tool that attempt to explain the degree of association between two or more economic variables such as foreign investment and tax burden (Wilson & Keating, 1998:70). This statistical technique answer the question: is there a significant (linear) association (negative or positive) between two variables? To measure such association quantitatively using correlation analysis, statisticians, and economists follows sequential steps. Firstly, a correlation coefficient is calculated. Secondly, a testing of significance is conducted. Thirdly, some conclusion can be drawn from the results obtained in two previous steps. This is made clear in the following paragraph.

The correlation coefficient is determined as follows:

Where x_i and y_i stand for the values of first and the second economic variables (i.e foreign investment and tax burden) respectively. According to Van den Honert (1999:98) the correlation coefficient lies between -1.0 and +1.0. He further notes that if two variables have no association then the correlation among such variables is zero. And a negative results shows that there is a negative association between such variables. The opposite is also true. The closer the result is to 1, it suggests a robust relationship.

Therefore, given the value of (I), it is then necessary to test its significance at various level of confidence (i.e 1% or 5%). In order to test the level of significance some hypothesis testing should be indicated (Wilson & Keating, 1998:71).

H₀: $\rho=0$ (no correlation at all)

H₁: ρ #0 (there is evidence of correlation)

Where, ρ is population correlation coefficient

³⁷ This section relies heavily on a comprehensive discussion of correlation analysis by Van den Honert (1999:93)

Then, a test statistic is conducted using the t- distribution with n-2 degree of freedom. Mathematically, t test is given by:

$$t_{obs} = r_{xy} * \sqrt{\frac{n-2}{1-r_{xy}}}$$
 ,(2)

Where n is the sample size (the number of observations)

At later stage, taking into account the values of correlation coefficient, r_{xy} , and the value of the t statistic, the decision rule will be based on the following³⁸:

If at n-2 degree of freedom, the table value (at either 1% or 5 % level of significance) is less than the t statistic, it is concluded that population correlation coefficient, ρ is different from 0. Statistically this shows that there is evidence of correlation. As result the H₁ hypothesis is accepted.

It is important to note that although level of significance is an assurance that the variables are correlated, the interpretation of correlation coefficient should be done with a great deal caution (Van den Honert (1999:101). This is because correlation coefficient measures accurately only the degree of linear relationships among variables and it does prove to explain the same association of non linear data unless some mathematically transformations are undertaken. Secondly, correlation does not explain in detail the cause and effect relationship among variables. That is, there is probability that some unrelated variables can be highly correlated and thus producing spurious results (Wilson & Keating, 1998:70).

³⁸ Statistical tables should be used and for this analysis t distribution is often applied. It can be either one or two sided test.