

BIBLIOGRAPHY

- Abdel Motaal, D. (1999) 'Eco-Labeling and the World Trade Organization', in Sampson, G. and Chambers, W. (eds.) *Trade, Environment and the Millennium*, New York: UN Press.
- Atkins, W.S. (1998) 'Technical Barriers to Trade', *The Single Market Review*, Subseries III (1): "Dismantling of Barriers", OOEPC, Luxemburg and London: Kogan Page.
- Baldwin, R. (2000) 'Regulatory Protectionism, Developing Nations and Two-Tier World Trade System', *Centre for Economic Policy Research*, Discussion Paper Series 2574.
- Battigalli, P. and Maggi, G. (2003) 'International Agreements On Product Standards: An Incomplete-Contracting Theory', *NBER Working Paper* 9533.
- Blind, K., Grupp, H. and Jungmittag, A. (1999) 'The Influence of Innovation and Standardization on Macroeconomic Development: the case of Germany' in Jakobs, K. and Williams, R. (eds.) *Proceedings of the First IEEE Conference on Standardization and Innovation in Information Technology*, Piscataway, US: IEEE Service Center.
- Blind, K. (2004) *The Economics of Standards: Theory, Evidence, Policy*, Cheltenham: Edward Elgar, Cheltenham, UK.
- Bovenberg, A. L. and Goulder, L. H. (2001) 'Environmental Taxation and Regulation' in Auerbach, A. and Feldstein, M. (eds.) *Handbook of Public Economics*, New York: North Holland.
- Brander, J. A. and Spencer, B. J. (1985) 'Export Subsidies and International Market Share Rivalry' *Journal of International Economics* 18, 1: 83-100.
- Brown, D. (1999) 'Can Consumer Product Labels Deter Foreign Child Labour Exploitation?' Tufts University, mimeo.
- Calvin, L. (2003) 'Produce, Food Safety, and International Trade: Response to U.S. Foodborne Illness Outbreaks associated with Imported Produce' in Buzby, J. (ed.) *International Trade and Food Safety: Economic Theory and Case Studies*, Agricultural Economic Report No. 828, United States Department of Agriculture, 49-74.
- Calvin, L. and Krissoff, B. (1998) 'Technical Barriers to Trade: A Case Study of Phytosanitary Barriers and US-Japanese Apple Trade', *Journal of Agricultural and Resource Economics* 23, 2: 351-366.
- Casella, A. (2001) 'Product Standards and International Trade: Harmonization Through Private Coalitions?' *Kyklos* 54, 2/3: 243-264.
- Chen, M. X. and Mattoo, A. (2004) 'Regionalism in Standards: Good or Bad for Trade', mimeo.
- Coase, R. (1960) 'The Problem of Social Cost', *Journal of Law and Economics* 3: 1-44.
- Cropper, M. L. and Oates, W.E. (1992) 'Environmental Economics: A Survey', *Journal of Economic Literature* 30: 675-740.
- Dankers, C. (2003) 'The WTO and Environmental and Social Standards', Certification and Labelling in Agriculture, mimeo, Rome: FAO.
- Darby, M. and Karni, E. (1973) 'Free Competition and the Optimal Amount of Fraud', *Journal of Law and Economics* 16:67-88.
- David, P. and Greenstein, S. (1990) 'The Economics of Compatibility Standards: An Introduction to Recent Research', *Economics of Innovation and New Technology* 1:3-41.
- David, P. (1985) 'CLIO and the Economics of QWERTY', *American Economic Review: Papers and Proceedings* 75:332-337.
- De Vaux, C.R. (2001) 'A Guide to Documentary Standards', *NISTIR* 6802, US Department of Commerce, Gaithersburg, MD: National Institute of Standards and Technology.

- Deardorff, A. (1998) 'Determinants of Bilateral Trade: Does Gravity Work in a Neoclassical World?' in Frankel, J. A. (ed.) *The Regionalization of the World Economy*, Chicago and London: The University of Chicago Press, 7-22.
- Deardorff, A. V. and Stern, R. M. (1997) *Measurement of Non-Tariff Barriers*, OCDE/GD(97)129 Paris: OECD.
- Delaney, H. and van de Zande, R. (eds.) (2000) 'A Guide to EU Standards and Conformity Assessments', *NIST Special Publication 951*, Gaithersburg, MD: National Institute of Standards and Technology.
- Deutsches Institut für Normung (DIN) (2000) 'Economic Benefits of Standardization', Berlin: DIN.
- Drahos, P. (2004) 'The regulation of public goods', *Journal of International Economic Law* 7, 2: 321-339.
- Drnovsek, J. and Topic, B. (1998) 'Metrology Infrastructure in Slovenia – Establishing and Organization of Adapted Metrological Infrastructure in a Small Country with Important Industrial Production', in Seiler, E. (ed.) (1998) *The Role of Metrology in Economic and Social Development*, Physikalisch-Technische Bundesanstalt (PTB)-Texte Band 9, Braunschweig: PTB: 195-204.
- Ederington, J., Levinson, A. and Minier, J. (2003) 'Footloose and Pollution Free' *NBER Working Paper* No. 9718.
- El-Tawil, A. (2002) 'An in-depth study of the problems by the standardizers and other stake-holders from developing countries' – ISO/WTO regional workshops – Part 1.
- Emons, W. (1997) 'Credence goods and Fraudulent Experts', *Rand Journal of Economics* 28, 1: 107-119.
- Eskeland, G. A. and Harrison, A. E. (2002) 'Moving to Greener Pastures? Multinationals and the Pollution Haven Hypothesis', *NBER Working Paper* No. 8888.
- Esty, D. and Geradin, D. (1998) 'Environmental Protection and International Competitiveness: A Conceptual Framework' *Journal of World Trade* 32, 3: 5-46.
- EUROMET (2000) 'Metrology – in short', EUROMET project 595, Bern: EUROMET. Available online <http://www.euromet.org>. Accessed 16/03/05.
- European Commission (1993a) 'Council Decision 93/465/EEC of 22 July 1993 concerning the modules for the various phases of the conformity assessment procedures and the rules for the affixing and use of the CE conformity marking, which are intended to be used in the technical harmonization directives', *Official Journal*, L 220, 30 August 1993: 23-39.
- (1993b) 'Council Directive 93/43/EEC of 14 June 1993 on the hygiene of foodstuffs', *Official Journal* L 175, 19 July 1993: 1-11.
- Frankel, J. A. (2003) 'Environment and Globalization', *NBER Working Paper* No. 10090.
- Fredriksson, G. and Millimet, D. L. (2002) 'Is There a Race to the Bottom in Environmental Policies? The Effects of NAFTA', *The Environmental Effects of Free Trade*, Montreal: Commission on Environmental Co-operation, 335-354.
- Fukuda, Y. (1999) 'International Guides/Standards for Conformity Assessment Procedures and Their Applications', paper presented at the UNDP/ITC Workshop on Procedures for Conformity Assessment, Bucharest, 6-7 December 1999: mimeo.
- Gandal, N. (2001) 'Quantifying the Trade Impact of Compatibility Standards and Barriers: an Industrial Organization Perspective' in Wilson, J. and Maskus, K. E. *Quantifying the Impact of Technical Barriers to Trade : Can It Be Done?*, Ann Arbor: University of Michigan Press, 137-153.
- Gandal, N. and Shy, O. (2001) 'Standardization Policy and International Trade', *Journal of International Economics* 53: 363-383.
- Ganslandt, M. and Markusen, J. R. (2001) 'Standards and Related Regulations in International Trade: A Modelling Approach', *NBER Working Paper* 8346.

Gilmour, J. A. (1998) 'Metrology and Accreditation: The ILAC and its Programme', in Seiler, E. (ed.) (1998) *The Role of Metrology in Economic and Social Development*, Physikalisch-Technische Bundesanstalt (PTB)-Texte Band 9, Braunschweig: PTB: 73-83.

Gilmour, J. and Loesener, O. (2003) 'Laboratory Accreditation in Developing Economies: Tested Once – Accepted Everywhere', United Nations Industrial Development Organization (UNIDO), *Working paper No. 2*, Vienna: UNIDO.

Harremoës, P., Gee, D., MacGarvin, M., Stirling, A., Keys, J., Wynne, B. and Guedes Vaz, S. (2002) *The Precautionary Principle in the 20th Century: Late Lessons from Early Warnings*, European Environment Agency, London: Earthscan Publications Ltd.

Henson, S. (2004) 'Standards and Trade: An Overview', mimeo, Guelph, Ontario: University of Guelph.

Henson, S., Loader, R., Swinbank, A. and Bredahl, M. (1999) 'The Impact of Sanitary and Phytosanitary Measures on Developing Country Exports of Agricultural and Food Products'.

Howse, R. and Neven, D. J. (2003) 'US-Shrimp: United States – Import Prohibition of Certain Shrimp and Shrimp Products: Recourse to Article 21.5 of the DSU by Malaysia', in Horn, H. and Mavroidis, P.C. (eds.) *The WTO Case Law of 2001: The American Law Institute Reporters' Studies*, Cambridge: Cambridge University Press.

International Laboratory Accreditation Cooperation (ILAC) (1996) 'Testing, Quality Assurance, Certification and Accreditation', ILAC-I2:1994, Rhodes, New South Wales (Australia): ILAC Secretariat. Available online <http://www.ilac.org/downloads/ilac-i2.pdf>. Accessed 16/03/05.

– (2004) 'The ILAC Mutual Recognition Arrangement, mimeo, Rhodes, New South Wales (Australia): ILAC Secretariat. Available online <http://www.ilac.org/downloads/Arrangement.pdf>. Accessed 16/03/05.

International Standardization Organization (ISO) (1996) 'ISO/IEC Guide 2: Standardization and related activities – General vocabulary', 7th edition, Geneva: ISO.

– (1998) 'Development Manual 2: Conformity Assessment', Geneva: ISO.

– (2004) 'Report of the 5th Meeting of ISO/CASCO WG 18 Accreditation', Document CASCO WG18/51 Rev1, September 2004, Geneva: ISO.

International Telecommunication Union (ITU) (1999) 'World Telecommunication Report 1999: Mobile Cellular', Geneva: ITU.

– (2004) 'World Telecommunication Indicators Database', 8th edition, CD-ROM.

International Trade Center and Commonwealth Secretariat (2003) *Influencing and Meeting International Standards. Challenges for Developing Countries*, Vol. 1, Geneva: International Trade Center.

– (2004) *Influencing and Meeting International Standards. Challenges for Developing Countries*, Vol. 2, Geneva: International Trade Center.

Jaffe, A. B., Peterson, S. R., Portney, P. R. and Stavins, R. (1995) 'Environmental Regulation and the Competitiveness of U.S. Manufacturing: What Does the Evidence Tell Us?', *Journal of Economic Literature* 33, 1: 132-163.

Jaffee, S. and Henson, S. (2004) 'Standards and Agro-Food Exports from Developing Countries: Rebalancing the Debate', *World Bank Policy Research Paper* 3348, Washington: World Bank.

James, S. and Anderson, K. (1998) 'On the Need for More Economic Assessment of Quarantine/SPS Policies', *Australian Journal of Agricultural and Resource Economics* 42(4): 525-544.

Jansen, M. and Keck, A. (2005) 'National Environmental Policies and Multilateral Trade Rules' in Wijen, F., Zoeteman, K. and Pieters, J. (eds.) *A Handbook of Globalisation and Environmental Policy: National Government Interventions in a Global Arena*, Cheltenham: Edward Elgar Publishing, 107-153.

Katz, M. L. and Shapiro, C. (1985a) 'Network Externalities, Competition and Compatibility', *American Economic Review* 75, 3: 424-440.

- (1985b) 'Technology Adoption in the Presence of Network Externalities', *Journal of Political Economy* 94, 4: 822-841.
 - (1994) 'Systems Competition and Network Effects', *Journal of Economic Perspectives* 8, 2: 93-115.
- Knight, F. H. (1921) *Risk, Uncertainty and Profit*, Boston, MA: Hart, Schaffner & Marx; Houghton Mifflin Company.
- MacLaren, D. (2001) 'Risk and Protection in Grains: A Framework for Analysing some of the Quarantine Issues', in Robertson, D. and Kellow, A. (eds.) *Globalization and the Environment: Risk Assessment and the WTO*, Cheltenham: Elgar.
- Magat, W. A. and Moore, M. J. (1995) 'Consumer Product Safety Regulation in the United States and the United Kingdom: the Case of Bicycles', *NBER Working Paper* No. 5157.
- Marceau, G. and Trachtman, J. P. (2002) 'The Technical Barriers to Trade Agreement, the Sanitary and Phytosanitary Measures Agreement, and the General Agreement on Tariffs and Trade: A Map of the World Trade Organization Law of Domestic Regulation of Goods', *Journal of World Trade* 36, 5: 811-881.
- Marchant, G.E. and Mossman, K. L. (2004) *Arbitrary and Capricious: The Precautionary Principle in the European Courts*, American Enterprise Institute.
- Martin, J.M. (2004) 'Prévention et Lutte Contre les Facteurs Pathogènes dans l'Environnement: une Priorité de Santé Publique qui Demande des Engagements Concrets', *Bulletin des Médecins Suisses* 85,50: 2663-2664.
- Mattoo, A. and Subramanian, A. (1998) 'Regulatory Autonomy and Multilateral Disciplines: The Dilemma and a Possible Resolution', *Journal of International Economic Law* 1: 303-322.
- Matutes, C. and Regibeau, P. (1988) 'Mix and Match: Product Compatibility without Network Externalities', *Rand Journal of Economics* 19: 221-234.
- McLaren, J. (2000) 'Globalisation and Vertical Structure', *American Economic Review* 90, 5: 1239-1254.
- Moenius, J. (1999) 'Information versus Product Adaptation: the Role of Standards in Trade' manuscript.
- Morikawa, M. and Morrison, J. (2004) *Who Develops ISO Standards ? A Survey of Participation in ISO's International Standards Development Processes*, Oakland, CA: Pacific Institute for Studies in Development, Environment, and Security.
- National Accreditation Board for Testing and Calibration Laboratories (NABL) (2004) 'General Information Brochure', NABL 100, New Delhi: NABL. Available online <http://www.nabl-india.org/nabl/asp/users/documentMgmt.asp?docType=both>. Accessed 16/03/05.
- National Institute of Standards and Technology (NIST) (2004) 'NVLAP Fee schedule (effective October 1, 2004), (REV. 2004-11-04)', Gaithersburg, MD: NIST. Available online <http://ts.nist.gov/ts/htdocs/210/214/docs/nvlap-fees.pdf>. Accessed 16/03/05.
- National Research Council (1995) *Standards, Conformity Assessment, and Trade: Into the 21st Century*, Washington DC: National Academy Press. Available online <http://www.nap.edu>. Accessed 16/03/05.
- Nelson, P. (1970) 'Information and Consumer Behaviour', *Journal of Political Economy* 78:311-329.
- Nitsch, V. (2000) 'National Borders and International Trade: Evidence from the European Union', *Canadian Journal of Economics* 33, 4: 1091-1105.
- Oates, W.E., Schwab, R. M and McGartland, A.M. (1989) 'The Net Benefits of Incentive-based Regulation: A Case Study of Environmental Standard Setting', *American Economic Review* 79: 5, 1233-42.
- Oberthür, S., Buck, M., Müller, S., Pfahl, S., Tarasofsky, R., Werksman, J. and Palmer, A. (2002) 'Participation of Non-Governmental Organizations in International Environmental Governance: Legal Basis and Practical Experience', Report on behalf of the German Umweltbundesamt, Berlin: Ecologic – Institute for International and European Environmental Policy.
- Organization for Economic Co-operation and Development (OECD) (1999) *An Assessment of the costs for International Trade in Meeting Regulatory Requirements*, TD/TC/WP(99)8/FINAL, Paris: OECD.

Organization for Economic Co-operation and Development (OECD)/World Trade Organization (WTO) (2003) 'Second Joint WTO/OECD Report on Trade-Related Technical Assistance and Capacity Building (TRTA/CB)', Paris and Geneva: OECD/WTO.

Organization of American States (OAS) (1996) *Inventory of National Practices on Standards, Technical Regulations and Conformity Assessment Procedures in the Western Hemisphere – Free Trade Area of the Americas (FTAA) Working Group on Standards and Technical Barriers to Trade*, OAS Trade Unit, Washington D.C.: OAS.

– (1997) *National Practices on Standards, Technical Regulations and Conformity Assessment Procedures in the Western Hemisphere*, OAS Trade Unit, Washington D.C.: OAS.

Ostuki, T., Wilson, J. S. and Sewadeh, M. (2001) 'Saving Two in a Billion: Quantifying the Trade Effect of European Food Safety Standards on African Exports', *Food Policy* 26, 5: 495–514.

Paarlberg, P. L. and Lee, J. G. (1998) 'Import Restrictions in the Presence of a Health Risk: An Illustration Using FMD', *American Journal of Agricultural Economics* 80 (February): 175-183.

Pauwelijn, J. (1999) 'The WTO Agreement on Sanitary and Phytosanitary (SPS) Measures as Applied in the First Three SPS Disputes', *Journal of International Economic Law* 641-664.

Pelkmans J. (2003) 'Mutual Recognition in Goods and Services: An Economic Perspective', European Network of Economic Policy Research Institutes, *Working Paper* 16. Available online <http://www.enpri.org>. Accessed 16/03/05.

Peltzman, S. (1975) 'The Effects of Automobile Safety Regulations', *Journal of Political Economy* 83: 677-725.

– (1987) 'The Health Effects of Mandatory Prescriptions', *The Journal of Law and Economics* 30: 207-239.

PERINORM (2004) Database. Available online <http://www.perinorm.com>. Accessed 16/03/05.

Pienaar, N. (2003), 'Economic Aspects of the Consistency Requirement in the WTO Agreement on the Application of Sanitary and Phytosanitary Measures', Mimeo, The Institute for International Economic Studies, Stockholm University.

Piermartini, R. (2005) 'Harmonization and Mutual Recognition of Product Standards: the Effect on Intra-EU Trade', mimeo.

Porter, M. and van der Linde, C. (1995) 'Toward a New Conception of the Environment-Competitiveness Relationship', *Journal of Economic Perspectives* 9, 4: 97-118.

Ritchie C., Sutton R., Taylor C., Warneke B. (1999) 'The Dynamics of Standards Creation in the Global Wireless Telecommunication Markets', IS 2224 Project. Available online <http://www-bsac.eecs.berkeley.edu/archive/users/warneke-brett/is2224/project1/paper1.html>. Accessed 16/03/05.

Seldon, B. J., Jung, C. and Cavazos, R. J. (1998) 'Market Power Among Physicians in the U.S., 1983-1991', *The Quarterly Review of Economics and Finance* 38, 4: 799-824

Semerjian, H. G. and Watters, R. L. Jr. (1998) 'Metrology: Impact on National Economy and International Trade' in Seiler, E. (ed.) (1998) *The Role of Metrology in Economic and Social Development*, Physikalisch-Technische Bundesanstalt (PTB)-Texte Band 9, Braunschweig: PTB: 99-131.

Shapiro, C. (1983) 'Premiums for High Quality Products as Returns to Reputations', *Quarterly Journal of Economics* (November 1983): 659-679.

– (2000) 'Setting Compatibility Standards: Co-operation or Collusion?', mimeo, University of California at Berkeley.

Shy, O. (2000) *The Economics of Network Industries*, Ramat Gan : The SHY Press.

Smarzynska, B. K. and Wei, S. J. (2001) 'Pollution Havens and Foreign Direct Investment: Dirty Secret or Popular Myth?', *NBER Working Paper* No. 8465.

- Stephenson, S. (1997) 'Standards, Conformity Assessment and Developing Countries', *World Bank Policy Working Paper* No. 1826, Washington, DC: World Bank.
- Swann, P. (2000) 'The Economics of Standardization', Final Report for Standards and Technical Regulations Directorate Department of Trade and Industry, Manchester Business School.
- Swann, P., Temple, P. and Shurmer, M. (1996) 'Standards and Trade Performance: the UK Experience', *Economic Journal* 106: 1297-1313.
- Sykes, A. O. (2000) 'Regulatory Competition or Regulatory Harmonization? A Silly Question?' *Journal of International Economic Law* 2: 257-264.
- Tirole, J. (1993) *The Theory of Industrial Organization* Cambridge, MA and London: MIT Press.
- Toth, R. (editor) (1991) 'Standards Activities of Organizations in the United States', *NIST Special Publication* 806, US Department of Commerce, Gaithersburg, MD: National Institute of Standards and Technology.
- United States Census Bureau (2004) *Current Business Reports: Service Annual Survey: 2002, SAS/02*, Washington, D.C.: US Government Printing Office.
- United States Mission to the European Union (1998) *Agreement on Mutual Recognition between the European Community and the United States of America*, mimeo. Available online <http://www.useu.be/docs/mra98.pdf>. Accessed 16/03/05.
- United States Trade Representative (USTR) (2004) *2004 National Trade Estimate Report on Foreign Trade Barriers (NTE)*, Washington, D.C.: USTR.
- Unnevehr, L. J. (ed.) (2003) *Food Safety in Food Security and Food Trade*, Washington, D. C.: International Food Policy Research Institute.
- Vancauteran, M. and Weiserbs, D. (2003) 'The impact of the Removal of Technical Barriers to Trade on Border Effects and Intra-Trade in the European Union', mimeo, Université Catholique de Louvain.
- Viscusi, W. K. (1984) 'The Lulling Effect: The Impact of Child-Resistant Packaging on Aspirin and Analgesic Ingestions', *American Economic Review* 74, 2: 324-327.
- (1985) 'Consumer Behaviour and the Safety Effect of Product Safety Regulation' *The Journal of Law and Economics* 27: 527-553.
- Vogel, D. (1997) *Barriers or Benefits? Regulation in Transatlantic Trade*, Washington, D.C.: Brookings Institution Press.
- Wilson, J. S. and Otsuki, T. (2004) 'Standard and Technical Regulations and Firms in Developing Countries: New Evidence from a World Bank Technical Barriers to Trade Survey', Washington, DC: The World Bank.
- Wilson, J. S. (1995) *Standards and APEC: An Action Agenda*, Washington, D.C.: Institute for International Economics (IIE).
- (2000) 'US-Europe Negotiations on Mutual Recognition of Conformity Assessment', mimeo.
- World Bank (2005) *Food Safety and Agricultural Health Standards: Challenges and Opportunities for Developing Country Exports*, Washington, D. C.: The World Bank.
- World Standard Services Network (WSSN) (2004) 'General information'. Available online http://www.wssn.net/WSSN/print/gen_inf.html#ca. Accessed 16/03/05.
- World Trade Organization (WTO) (1998) 'European Communities – EC Measures Concerning Meat and Meat Products (Hormones)', Panel and Appellate Body Reports, adopted on 13 February 1998, WT/DS26/R, WT/DS48/R and WT/DS26/AB/R, WT/DS48/AB/R, Geneva: WTO.
- (2000a) *Guidelines to Further the Practical Implementation of Article 5.5*, WTO Document G/SPS/15, Geneva: WTO.
- (2000b) 'Second Triennial Review of the Operation and Implementation of the Agreement on Technical Barriers to Trade', G/TBT/9, Committee on Technical Barriers to Trade, Geneva: WTO.

- (2001) 'Implementation-Related Issues and Concerns - Decision of 14 November 2001', WT/MIN(01)/17, Geneva: WTO.
- (2002) 'European Communities – Trade Description of Sardines', Panel and Appellate Body Reports, adopted on 23 October 2002, WT/DS231/R and WT/DS231/AB/R, Geneva: WTO.
- (2003) 'Implementation Issues Referred to WTO Bodies under the Doha Ministerial Decision on Implementation-Related Issues and Concerns - Note by the Secretariat', WT/GC/W/500, General Council, Geneva: WTO.
- (2004) 'Revision of the Procedure to Monitor the Process of International Harmonization - Decision of the Committee', G/SPS/11/Rev.1, Geneva: WTO.
- (2005a) 'Tenth Annual Review of the Implementation and Operation of the TBT Agreement' G/TBT/15, Geneva: WTO.
- (2005b) 'Workshop on Supplier's Declaration of Conformity (SDOC), 21 March 2005 - Background Note by the Secretariat', Committee on Technical Barriers to Trade, Geneva: WTO. Available online http://www.wto.org/english/tratop_e/tbt_e/tbt_wrkshop_note_21march05_e.doc. Accessed 16/03/05.
- (2005c) 'Transparency Provisions and Requirements - Background Note by the Secretariat', G/TBT/W/250, Committee on Technical Barriers to Trade, Geneva: WTO.