

## Rob Vos, PhD

### *Current employment:*

Director Trade, Markets and Institutions  
International Food Policy Research Institute (IFPRI)  
1201 I Street N.W., Washington D.C. 20006, USA

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### **ACADEMIC EDUCATION**

Ph.D. in Economics (1991), Free University Amsterdam. Topic of dissertation: "The World Economy, Debt and Global Adjustment. Structural Asymmetries in North-South Interactions".

MA in Economics (1979), major in Macroeconomics and Development Economics, Free University Amsterdam. Degree ('doctoraal') obtained with distinction (summa cum laude).

Undergraduate degree in Philosophy, University of Amsterdam (1977).

### **PROFESSIONAL EXPERIENCE**

- (2017 – date) Director Trade, Markets and Institutions Division (MTID), International Food Policy Research Institute (IFPRI), Washington D.C.
- (2015 – 2017) Director Agricultural Development Economics Division (ESA), Food and Agricultural Organization (FAO), Rome
- (2013 – 2015) Coordinator Strategic Programme for Rural Poverty Reduction and Director Social Protection Division, Food and Agricultural Organization (FAO), Rome
- (2005 – 2012) Director of Development Policy Analysis. United Nations, New York (Department of Economic and Social Affairs)
- (1999 – date) Professor of Finance and Development, International Institute of Social Studies of Erasmus University, The Hague (endowed, honorary Professor as per October 2005)
- (2002 – 2007) Professor of Development Economics, Free University Amsterdam
- (2001) Acting Rector, Institute of Social Studies, The Hague (Jan-April)
- (1999 - 2002): Deputy Rector, Institute of Social Studies, The Hague
- (1996 - 1999): Associate Professor of Development Economics, Institute of Social Studies, The Hague (leave of absence 1996-7).
- (1994 - 1997): Senior Economist, Inter-American Development Bank, Washington D.C.; IDB Coordinator and Initiator of Program "Improving Measurement and Surveys of Living Conditions in Latin America and the Caribbean" (MECOVI) (a joint IDB-World Bank-CEPAL programme); Co-founder, Inter-American Social Development Institute (INDES/IDB) and coordinator of training courses on 'Social policies and management of social programmes'.
- (1991-1994): Senior lecturer in development economics, Institute of Social Studies.
- (1985-1994): Project responsible various research projects, including Money and Finance project (Institute of Social Studies), World Accounting Matrix project (Institute of Social Studies, Erasmus University Rotterdam, United Nations) and Social Indicators and Social Accounting (Institute of Social Studies, Inter-American Development Bank, UNICEF).
- (May 1985 - 1991): Lecturer and Research Officer, Institute of Social Studies, The Hague. Research assignment in Money, Finance and Development project.
- (Jan. 1981-April 1985): Research Officer, Institute of Social Studies. On assignment for project with PREALC (ILO) on 'Planning for Basic Needs in Latin America'. Location: Quito, Ecuador: Jan. 1981 - Oct. 1984); The Hague: Oct. 1984 - April 1985. Local project responsible from Jan. 1983 - Oct. 1984.
- (1983 - 1984 and

- 1988 - 1992): Advisor to National Planning Board (CONADE), Quito, Ecuador on issues related to basic needs planning. Context: agreement of cooperation CONADE - ISS/PREALC project and UNICEF technical assistance.
- (1983–1992; 1999-2005): Advisor to National Institute of Statistics (INEC), Quito, Ecuador on household budget surveys and Social Accounting methods.
- (1981 – 1983; 2001-2005): Visiting Lecturer, Facultad Latinoamericana de Ciencias Sociales (FLACSO), Quito, Ecuador.
- (March 1980-Dec.1980): Research Officer, Economic and Social Institute (ESI), Free University Amsterdam. Research assignment in project on model building for economies in ESCAP-region (Asia).
- (Sept. 1979-Febr.1980): Lecturer, Department of Development Economics, Economic Faculty, Free University Amsterdam.
- (1976 - 1979): Assistant Lecturer ('student-assistent'), Department of Development Economics, Economic Faculty, Free University Amsterdam.

### **MAIN ACTIVITIES IN PRESENT JOB**

Lead IFPRI's research on markets, trade, and institutions, looking at domestic and international conditions determining the efficiency and equity in agriculture and food markets. Research focuses on linking macroeconomic and microeconomic insights to provide innovative, evidence-based policy solutions for food security and poverty reduction. Focus research areas include: making market participation more beneficial for smallholders; reforming trade policy to remove barriers to trade and minimize the negative impact of market shocks on countries with vulnerable growing economies; designing farm policies that achieve domestic food security goals while limiting negative externalities for foreign countries and agents and for the environment; improving access to and efficiency of markets so that the food system is capable of providing more nutritious and safe food for the poor; and policy assessments to optimize investments in sectors such as roads, electrification, water, sanitation, and education that can help improve access to markets and, as a result, boost incomes, nutrition and health outcomes.

### **MAIN ACTIVITIES IN PREVIOUS JOBS**

As Director of Agricultural Development Economics, Rob Vos was responsible for economic analysis to underpin FAO's normative work and policy support on food security and nutrition, resilience, climate-smart agriculture, agri-business development, rural transformations, and food and agriculture policies. Additional responsibilities include production of FAO's flagship publications on the State of Food and Agriculture (2016 issue on climate change, agriculture and food security) and the State of Food Security and Nutrition in the World, as well as for FAO's work on the long-term outlook for food and agriculture and related modelling frameworks.

In a prior position at FAO, Rob Vos was leader of one of the five Strategic Programmes of FAO related to Rural Poverty Reduction. The programme broad together, through an integral approach to rural development, various lines of work aiming at the sustainable improvement of rural livelihoods and the eradication of poverty. Next to leading this strategic programme, he was also the Director of the Social Protection Division of FAO, which focuses on issues of decent rural employment creation, strengthening of rural institutions and producer organizations, gender empowerment policies and social protection in support of food security and rural poverty reduction, as well as coordinator of FAO's cross-cutting work on promoting gender equality and women's empowerment in agriculture and rural settings.

As Director of Development Policy Analysis at the UN Department of Economic and Social Affairs (UN-DESA), Rob Vos headed the main economic and social development policy research division in the UN Secretariat and sometimes informally considered the chief economist of the UN Secretariat (though such a function does not exist formally). Key outputs of the division included two UN flagship publications. The first is the World Economic Situation and Prospects (WESP), published twice a year, which provides analysis of recent world economic trends and forecasts and assesses the implications for the international development agenda. The WESP is a joint publication of UN-DESA, the five UN Regional Commissions and UNCTAD, but coordinated under my direct supervision. The WESP has been credited for foreseeing the global economic crisis and provide early warning regarding the problems that caused the crisis. Rob Vos also managed to introduce the WESP as an input to G-20 Finance Minister deliberations. He also was alternate observer for the UN at the IMF/WB meetings and the International Monetary and Finance Committee from 2005 to 2012, supporting, respectively, the USG for Economic and Social Affairs (until 2010) and the UNDP Administrator (from 2010).

Rob Vos was further responsible for another UN flagship report, the World Economic and Social Survey (WESS), which addresses long-term development challenges. Topics change each year. Under his

supervision the following issues were focus of analysis: Diverging Growth and Development (2006); Ageing and Development (2007); Overcoming Economic Insecurity (2008); Promoting Development, Saving the Planet (on climate change and development) (2009); Retooling Global Development (2010); The Great Green Technological Transformation (2011); Innovative Development Financing (2012); and – partially under my responsibility – Sustainable Development Strategies (2013).

In addition, he was responsible for the substantive secretariat of the long-standing Committee of Development Policy (CDP), a UN body of high-level independent experts who advise the Economic and Social Council on emerging development issues and the UN development agenda. The CDP is also responsible for identifying the eligibility of countries to the list of least developed countries and monitors transition strategies of countries graduating from the list.

He was coordinator of the MDG Gap Task Force since its establishment in 2007. The Task Force is an inter-agency group monitoring delivery on MDG 8 (the global partnership for development), comprising over 20 UN agencies, as well as the World Bank, the IMF, WTO and OECD/DAC. At the request of the UN Secretary-General and the Chief Executives Board of the UN System, he also created a new accountability framework for delivery on MDG-related commitments called the “Integrated Implementation Framework” and which was developed under the umbrella of the MDG Gap Task Force as a system-wide effort.

Finally, he acted as UN-DESA’s coordinator of the Secretary-General’s UN Task Team for the preparation of the post-2015 UN development agenda, including more than sixty agencies and entities of the UN system and beyond (including the World Bank). He was the lead author of the Task Team’s report presented to the UN Secretary General in June 2012.

### **EXAMPLES OF MANAGEMENT AND LEADERSHIP EXPERIENCE IN OTHER PREVIOUS POSITIONS**

Rob Vos was Deputy Rector and Acting Rector of the International Institute of Social of Social Studies of Erasmus University (ISS) in The Hague, Europe’s largest institute for development studies. In addition, I was the chair of the *Economics of Sustainable Development* faculty.

During his period at the Inter-American Development Bank (IDB), he co-founded the Bank’s Social Development Institute (INDES). INDES aimed to strengthen the policy dialogue with social sector clients. During that period (1994-97), he also set up a region-wide programme for improving living conditions measurement surveys in Latin America and the Caribbean (MECOVI) for which he provided the conceptual framework, mobilized the funding and led its implementation for its inception. With the IDB in the lead, the MECOVI was a joint undertaking with the World Bank and UN-ECLAC and a recent independent evaluation of World Bank research listed the program among key positive contributions to development efforts. During the 1990s, Rob Vos also designed and helped implement poverty and other social indicator monitoring systems in a number of countries, including Ecuador and Bolivia, where these are still in active use for policymaking.

### **CONSULTANCY AND POLICY ADVISORY WORK UNDERTAKEN AS PART OF PREVIOUS POSTS**

Rob Vos has undertaking policy advisory work in numerous (over thirty) countries in all regions of the world in areas of food security, macroeconomic policies, regional and bilateral free trade agreements, debt negotiations, cash transfer programs, social sector policies, poverty reduction strategies, among others.

### **TEACHING EXPERIENCE**

Rob Vos has over thirty years of teaching experience, mostly at the post-graduate level (MA, PhD level courses). He has taught a broad range of topics, including international trade and finance, macroeconomic policy analysis, social policy analysis, income distribution and poverty, economy-wide modeling, growth and development.

His teaching experience also includes the design and implementation of numerous executive courses, inter alia, in the design and management of social policies and programs and applied economic modeling. Many of these courses involved innovative training formats, including simulation games that would integrate training in negotiation techniques, social policy analysis and assessment of budget and other financing constraints. He developed these teaching innovations and tailored these to fit the needs of participants (including policy makers, experts from donor agencies, diplomats, UN officials, and NGO representatives).

### **PHD SUPERVISION**

Rob Vos has been involved as in PhD supervisions and examinations at the International Institute of Social Studies of Erasmus University, Free University Amsterdam, Erasmus University Rotterdam, University of Groningen, Maastricht University, Oxford University, Rutgers University, University of Toulouse, and Universidad Ramón Llul Barcelona.

## OTHER

Member National UNESCO Commission (2002-2005).  
Editor, *Iconos*, academic journal, FLACSO Ecuador (since 2000)  
Member Editorial Board, CEPAL Review, Santiago (since 2008)  
Coordinator UN lead economists network (2010-2012)  
Member of advisory steering group to World Bank's global modeling work (2012-2014)  
Director, Rotary International Club Rome (2015-2017) and Washington D.C. Rotary Club (2017- present).

## LANGUAGE SKILLS

Dutch (mother tongue); English (fluent); Spanish (fluent); French (fluent in reading; fair in speaking and writing); German (fluent in reading; good in speaking and writing); Portuguese (good in reading);

## PUBLICATIONS

(Selection of recent publications. Longer list available upon request. The list does not include working papers, published official reports and documents prepared for the United Nations, other documents, or OpEds and newspaper articles)

### Internationally published books and monographs

Rob Vos (ed) (1987) *From Crisis to Equitable Growth. A New Development Agenda for Latin America*, Aldershot: Gower/Avebury. (Also published in Spanish as: *De crisis a crecimiento equitativo*, The Hague: Institute of Social Studies, 1987).

Rob Vos (1987) *Industrialización, Empleo y Necesidades Básicas en Ecuador*, Quito: Corporación Editora Nacional.

Karel Jansen, Joke Luttik and Rob Vos (1988), *Schuld en armoede. De lange weg naar een structurele oplossing van de schulden crisis* ("Debt and poverty. The long road towards a structural solution of the debt crisis"; in Dutch), The Hague: SDU drukkerij/Junior Kamer.

Rob Vos and Edgar de Labastida (1988) *El Salario y los Niveles de Vida Urbanos*, Quito: Publicaciones Universidad Central-IIE.

Rudolph Teekens, Lidia Barreiros, Arend Kouwenaar, and Rob Vos *Theory and Policy Design for Basic Needs Satisfaction. A Case Study of Ecuador*, Aldershot: Gower/Avebury. (Also in Spanish, published in 1987 as: *Ecuador: Teoría y diseño de políticas para la satisfacción de las necesidades básicas*, Santiago: OIT/PREALC.)

E.V.K. FitzGerald and Rob Vos (1988) *Financing Economic Development. A Structural Approach to Monetary Policy*, Aldershot: Gower.

Jorge Alarcón, Jan van Heemst, Steven Keuning, Willem de Ruijter, and Rob Vos (1991) *The Social Accounting Framework for Development. Concepts, Construction and Applications*, Aldershot: Avebury/Gower.

Mario B. Lamberte, Joseph Y. Lim, Rob Vos, Josef T. Yap, Elizabeth S. Tan and Maria Socorro Zingapan (1992) *External Finance, Domestic Resource Mobilization and Development in the Philippines, 1970-1990*, Manila: Philippine Institute of Development Studies.

Rob Vos (1994) *Debt and Adjustment in the World Economy: Structural Asymmetries in North-South Interactions*, London, New York: Macmillan and St. Martin's Press.

Rob Vos and Josef T. Yap (1996), *The Philippine Economy: Stray Cat of East Asia? Finance, Adjustment and Development in the Philippines*, London, New York: Macmillan and St. Martin's Press.

Karel Jansen and Rob Vos (eds.) (1997) *External Finance and Adjustment: Failure and Success in the Developing World*, London, New York: Macmillan and St. Martin's Press.

Rob Vos and collaborators (2000) *Ecuador 1999: Crisis y Protección Social*, Quito: Abya-Yala Publishers

Mauricio León and Rob Vos (2000) *La pobreza urbana en el Ecuador: Mitos y realidades*, Quito: Abya-Yala Publishers.

Enrique Ganuza, Lance Taylor, Ricardo Paes de Barros, and Rob Vos (eds.) *Liberalización, Desigualdad y Pobreza en América Latina y el Caribe*, Buenos Aires: Editorial Universitaria de Buenos Aires.

Rob Vos, Ricardo Paes de Barros, and Lance Taylor (eds.) (2002) *Economic Liberalization, Distribution and Poverty: Latin America in the 1990s*, Cheltenham UK, Northampton, MA: Edward Elgar Publishers.

Rob Vos, Mauricio León, and others (2003) *La Matriz de Contabilidad Social para Ecuador, 1993*, Quito: Abya Yala Publishers.

Rob Vos, Juan Ponce, Mauricio León, and José Cuesta (2003) *¿Quién se beneficia del gasto social en Ecuador? Desafíos para mejorar la eficiencia y la equidad del gasto social*, Quito: Abya Yala Publishers.

Mauricio León and Rob Vos (2004) *Dolarización, dinámica de exportaciones y equidad: cómo compatibilizarlas en el caso del Ecuador?*, Quito: Abya Yala Publishers (Estudios e Informes del SIISE No. 5).

Enrique Ganuza, Samuel Morley, Sherman Robinson, and Rob Vos (2004) *¿Quién se beneficia del libre comercio? Promoción de exportaciones y pobreza en América Latina y el Caribe en los 90*, Bogotá: Alfaomega.

Rob Vos, Enrique Ganuza, Samuel Morley, and Sherman Robinson (2006) *Who gains from Free Trade? Export-led Growth and Poverty in Latin America*, London: Routledge.

Rob Vos and Maritza Cabezas (2006) *Illusions and Disillusions with Pro-Poor Growth*, Stockholm: Swedish International Development Agency (Sida)

José Antonio Ocampo, Jomo K.S., and Rob Vos (eds) (2008) *Diverging Growth*, London, New York and Hyderabad: Oriental Longman and Zed Press.

José Antonio Ocampo, and Rob Vos (eds) (2008) *Uneven Economic Development*, London, New York and Hyderabad: Oriental Longman and Zed Press.

Rob Vos, José Antonio. Ocampo and Ana Luiza Cortez (eds) (2008) *Ageing and Development*, London, New York and Hyderabad: Oriental Longman and Zed Press.

Mauricio León, José Rosero, and Rob Vos (2008) *El Reto de Alcanzar los Objetivos de Desarrollo del Milenio en Ecuador. Un análisis de equilibrio general de los requerimientos de financiamiento*, Quito and New York: Secretaria Técnica del Ministerio de Coordinación Social y Desarrollo.

Rob Vos, Enrique Ganuza, Marco Sanchez, Hans Lofgren and Carolina Diaz-Bonilla (eds.) (2008) *Políticas Públicas para el Desarrollo Humano. Cómo lograr los objetivos de desarrollo del milenio en América Latina y El Caribe?*, Santiago de Chile: Uqbar Editores (for United Nations, UNDP and World Bank).

Rob Vos and Richard Kozul-Wright (eds.) (2010) *Economic Insecurity and Development*, New York: United Nations.

Marco V. Sánchez, Rob Vos, Enrique Ganuza, Hans Lofgren and Carolina Diaz-Bonilla (eds.) (2010) *Public Policies for Human Development. Achieving the MDGs in Latin America*, London, New York: Palgrave/Macmillan.

Rob Vos and Malinka Koparanova (eds) (2011) *Globalization and Economic Diversification: Policy Challenges for Economies in Transition*, London: Bloomsbury Academic.

Frank Ackerman, Richard Kozul-Wright, and Rob Vos (2012) *Climate Protection and Development*, London:

Bloomsbury Academic.

Rob Vos and Manuel F. Montes (eds.) (2013) *Retooling Global Economic Governance*, London: Bloomsbury Academic.

Marco V. Sánchez and Rob Vos (eds.) (2013) *Financing Human Development: Challenges of Achieving the MDGs in Africa, Asia and the Middle East*, London: Bloomsbury Academic.

José Antonio Alonso, Giovanni Andrea Cornia and Rob Vos (eds.) (2014) *Development Strategies for the Post-2015 Era*, London: Bloomsbury Academic.

Rob Vos and Nazrul Islam (eds.) (2015), *Financing for Overcoming Economic Insecurity*, London: Bloomsbury Academic.

Rob Vos and Diana Alarcón (eds) (2016) *Technological Transformations for Sustainable Development*, London: Bloomsbury Academic.

### **Selected articles in refereed journals and chapters in books (from 1988):**

Rob Vos (1988) "Global savings, investments and adjustment: On the micro and macroeconomic foundations of North-South interdependence", in: D. Currie and D. Vines (eds.) *Macroeconomic Interactions between North and South*, Cambridge: Cambridge University Press.

Rob Vos (1988) "Savings, investments and foreign capital flows: Have capital markets become more integrated?", *Journal of Development Studies*, Vol. 24, No. 3 (April).

Rob Vos (1989) "Accounting for the World Economy", *The Review of Income and Wealth*, Series 35 No. 4 (December).

Rob Vos (1990) "Global accounting framework: comment", in: F. Desmond McCarthy (ed.) *Problems of Developing Countries in the 1990s, Volume I*, World Bank Discussion Papers 97, Washington: World Bank.

Rob Vos (1990) "Philippine paradoxes: comment", in: F. Desmond McCarthy (ed.) *Problems of Developing Countries in the 1990s, Volume II*, World Bank Discussion Papers 98, Washington: World Bank.

Rob Vos (1991) "A Macroeconomic Social Accounting Framework for the Philippines", *Journal of Philippine Development XVIII* (1): 1-50.

Rob Vos (1992) "Private foreign asset accumulation, not just capital flight: evidence from the Philippines", *Journal of Development Studies*, 28 (3): 500-537.

Rob Vos (1993) "Prospects of financial flows to developing countries in the 1990s. The global macroeconomic trade-offs", in: UNCTAD, *International Monetary Issues for the 1990s. Research Papers for the Group of 24*, New York: United Nations, pp. 1-56.

Rob Vos (1993) "Aid flows and the international transfer problem in a structuralist North-South model", *Economic Journal*, Vol. 103: 494-508 (March).

Karel Jansen, E.V.K. FitzGerald, and Rob Vos (1994) "External constraints on private investment decisions in developing countries", in: Jan Willem Gunning *et al.* (eds.) *Trade, Aid and Development. Essays in Honour of Hans Linnemann*, London: Macmillan.

Rob Vos and Alejandro Izurieta (1994) "Ajuste estructural y costo social en América Latina ¿Qué nos explican los estudios recientes?", *El Trimestre Económico*, México, Vol. LXI(1) (January-March): 27-84.

Rob Vos (1994) "Identificación de la pobreza y políticas sociales en América Latina", en: Libardo Sarmiento (compilador) *Pobreza, Ajuste y Equidad*, Bogotá: CID-Viva la Ciudadanía-Consejería Presidencial para la Política Social.

Rob Vos (1995) "Financial liberalization, growth and adjustment: some lessons from developing countries", in: S. Griffith-Jones & Z. Drabek (eds.) *Financial Reform in Central and Eastern Europe*, London: Macmillan, pp. 179-220.

Rob Vos and Niek de Jong (1995) 'Trade and financial flows in a World Accounting Framework: A balanced WAM for 1990', *The Review of Income and Wealth*, Series 41, No. 2, June, pp. 139-159.

Rob Vos and Niek de Jong (1995) 'Regional blocs or global markets? A World Accounting approach to analyze trade and financial linkages', *Weltwirtschaftliches Archiv*, Vol. 131 No. 4, December, pp. 748-773. (Also reprinted in: Thomas L. Brewer (ed.) (1999) *Trade and Investment Policy*, Cheltenham (UK) and Northampton (US): Edward Elgar, pp. 533-558).

Rob Vos (1996) 'The foreign sector: towards a World Accounting Matrix' in: John Kendrick (ed.) *The New System of National Accounts*, Dordrecht: Kluwer Academic Publishers, pp.343-386.

Rob Vos (1996) 'Financial reform, institutions and macroeconomic adjustment: The destabilizing effects of financial liberalization in the Philippines, 1970-92', in: K.L. Gupta (ed.) *Experiences with Financial Liberalization*, Series: Recent Economic Thought, Dordrecht: Kluwer Academic Publishers, pp. 101-130.

Rob Vos (1997) 'External finance and structural change', in: Karel Jansen and Rob Vos (eds) *External Finance and Adjustment. Failure and Success in the Developing World*, London, New York: Macmillan and St. Martin's Press, pp. 33-62 (with Appendix, pp. 400-416).

Rob Vos (1997) 'External finance and adjustment policies: A comparative general equilibrium analysis', in: Karel Jansen and Rob Vos (eds) *External Finance and Adjustment. Failure and Success in the Developing World*, London, New York: Macmillan and St. Martin's Press, pp. 327-364 (with Appendix, pp.425-449).

Rob Vos (1998) 'Aid flows and 'Dutch disease' in a general equilibrium framework for Pakistan', *Journal of Policy Modeling* 20(1): 77-109 (February).

Rob Vos (1998) 'The Macroeconomics of Aid in Nicaragua', in: Howard White (ed.) *The Macroeconomics of Aid. Case Studies of Four Countries*, London, New York: Macmillan and St. Martin's Press 1998.

Howard White and Rob Vos (1998) 'Conclusions', in: Howard White (ed.) *The Macroeconomics of Aid. Case Studies of Four Countries*, London, New York: Macmillan and St. Martin's Press 1998.

Rob Vos, Haeduck Lee and José Antonio Mejía (1998) 'Structural adjustment and poverty in Bolivia', in: P. van Dijk (ed) *Structural Adjustment, Poverty Alleviation and External Donors*, Amsterdam: CEDLA, pp. 83-140.

Samuel M. Morley and Rob Vos (1998) 'Pobreza y crecimiento dualista en Paraguay', in: Enrique Ganuza, Samuel Morley and Lance Taylor (eds) *Política Macroeconómica y pobreza en América Latina y el Caribe*, Madrid: Ediciones Mundo-Prensa, pp. 669-712.

Rob Vos, Luis Jácome and Carlos Larrea (1998) 'Políticas macroeconómicas, distribución y pobreza en el Ecuador', in: Enrique Ganuza, Samuel Morley and Lance Taylor (eds) *Política Macroeconómica y pobreza en América Latina y el Caribe*, Madrid: Ediciones Mundo-Prensa, pp. 435-488.

Rob Vos (1998) 'How to measure the economic cost of natural disasters? The case of "El Niño" in Ecuador, 1997-8', *European Journal of Latin American and Caribbean Studies*, 67: 21-34 (December).

Rob Vos and José Antonio Mejía (1999) 'Poverty and 'trickling down' in Latin America and the Caribbean (1980-95): Robust answers or misleading data?' in: F. Graham Pyatt and Michael Ward (eds.) *Identifying the Poor*, Amsterdam, Oxford, etc.: IOS Press, pp. 173-206.

Rob Vos, Geske Dijkstra and Niek de Jong (2001) "Employment, poverty and income distribution", in Pitou van Dijk (ed.) *Suriname: The Economy. Prospects for Sustainable Development*, Princeton, Kingston: Markus Wiener and Ian Riedle Publishers, pp. 189-220.

Rob Vos, Geske Dijkstra and Niek de Jong (2001) "Equity, efficiency and effectiveness of social policies", in Pitou van Dijck (ed.) *Suriname: The Economy. Prospects for Sustainable Development*, Princeton, Kingston: Markus Wiener and Ian Riedle Publishers, pp. 221-246.

Karel Jansen and Rob Vos (2001) 'The Netherlands', in: Ziga Vodusek (ed.) *Foreign Direct Investment in Latin America. The Role of European Investors*, Washington D.C.: Inter-American Development Bank pp. 253-268.

Suhas Parandekar, Rob Vos and Donald Winkler, (2002) 'Ecuador: Crisis, Poverty and Social Protection', in: Paul Beckerman and Andrés Solimano (eds.) *Crisis and Dollarization in Ecuador*, Washington D.C., New York: Oxford University Press (for the World Bank), pp. 127-176.

Rob Vos (2002) 'Currency volatility and policy coordination', in: P. Van Dijck and M. Wiesenbron (eds.) *Ten Years of Mercosur*, Amsterdam: CEDLA, pp. 21-36.

Rob Vos (2002) 'Economic reforms, development and distribution: Were the founding fathers of development theory right', in: E.V.K. FitzGerald (ed.) *Social Institutions and Economic Development. A Tribute to Kurt Martin*, Dordrecht, Boston, London: Kluwer Academic Publishers, pp. 85-100.

Rob Vos (2002) 'Ecuador: Economic liberalization, adjustment and poverty', in: Rob Vos, Lance Taylor and Ricardo Paes de Barros (eds.) *Economic Liberalization, Distribution and Poverty: Latin America in the 1990s*, Cheltenham UK, Northampton, MA: Edward Elgar Publishers, pp. 259-313.

Lance Taylor and Rob Vos (2002) 'Balance of payments liberalization in Latin America: effects on growth, distribution and poverty', in: Rob Vos, Lance Taylor and Ricardo Paes de Barros (eds.) *Economic Liberalization, Distribution and Poverty: Latin America in the 1990s*, Cheltenham UK, Northampton, MA: Edward Elgar Publishers, pp. 1-53.

Enrique Ganuza, Ricardo Paes de Barros, and Rob Vos (2002) 'Labour market adjustment, poverty and inequality during liberalization', in: Rob Vos, Lance Taylor and Ricardo Paes de Barros (eds.) *Economic Liberalization, Distribution and Poverty: Latin America in the 1990s*, Cheltenham UK, Northampton, MA: Edward Elgar Publishers, pp. 54-88.

Rob Vos (2003) 'Editorial: Accounting for poverty and income distribution analysis', *Economic Systems Research* 15(2): 107-112 (June, special issue; Essays in honour of Graham Pyatt).

Rob Vos and Niek de Jong (2003) 'Trade liberalization and poverty in Ecuador. A Macro-micro CGE approach', *Economic Systems Research* 15(2): 211-232 (June, special issue).

Rob Vos, Arjun Bedi, Paul Kimalu, Damiano Kulundu, and Nancy Nafula (2004) 'Achieving Universal Primary Education: Can Kenya afford it?', *KIPPRA Policy Brief*, Nairobi: KIPPRA.

Rob Vos (2004) "Computable General Equilibrium (CGE) models for development policy analysis", in: Tim Forsythe (ed) *Encyclopedia of International Development*, London: Routledge, pp. 109-112.

Rob Vos (2004) "Vrijhandel is geen wondermiddel. Gevolgen van liberalisering in Latijns Amerika", *La Chispa*, No. 306 (November), Amsterdam.

Rob Vos and Marco Sánchez (2004) 'The Netherlands', in: Ziga Vodusek (ed.) (2004) *Foreign Direct Investment in Latin America. The Role of European Investors: An Update*, Paris, Washington: Johns Hopkins University Press (for Inter-American Development Bank), pp. 151-166.

Mauricio León and Rob Vos (2004) "Apertura comercial y pobreza en el Ecuador", in: *Gestión* No. 118, Quito (November).

Mauricio León and Rob Vos (2005) "Libre comercio, pobreza y desigualdad en Ecuador", in: Alberto Acosta and Fander Falconí (eds.) *TLC: Más que un tratado de libre comercio*, Quito: FLACSO.



Enrique Ganuza, Samuel Morley, Sherman Robinson, and Rob Vos (2005) “Are Export Promotion and Trade Liberalization Good for Latin America’s Poor? A Comparative Macro-Micro CGE Analysis”, *Development Policy Review*, Vol. 23, No. 3: 385-403.

Rob Vos (2005) ‘Globalization, rising labour inequality and poverty in Latin America’, in: José Antonio Ocampo (ed.) (2005) *Beyond Reforms. Structural Dynamics and Macroeconomic Theory*, Stanford: Stanford University Press, pp. 117-142.

Samuel Morley and Rob Vos (2006) ‘Bad luck or wrong policies? External shocks, domestic adjustment and growth slowdown in Latin America and the Caribbean’, in: Rob Vos, Enrique Ganuza, Samuel Morley and Sherman Robinson (eds) *Who gains from Free Trade? Export-led Growth and Poverty in Latin America*, London: Routledge, pp. 8-54.

Enrique Ganuza, Samuel Morley, Sherman Robinson, and Rob Vos (2006) ‘Are export promotion and trade liberalization good for Latin America’s poor?’, Rob Vos, Enrique Ganuza, Samuel Morley and Sherman Robinson (eds) *Who gains from Free Trade? Export-led Growth and Poverty in Latin America*, London: Routledge, pp. 55-124.

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