

## BIBLIOGRAPHY

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Agger, B. (1991). Critical Theory, Poststructuralism, Postmodernism: Their Sociological Relevance. *Annual Review of Sociology*, 17, 105-131.

Ahmed, I. (1998). *Telephones to Ring Change in Rural Bangladesh*. Retrieved May, 10, 2004, from [http://www.oneworld.org/ips2/aug98/14\\_23\\_053.html](http://www.oneworld.org/ips2/aug98/14_23_053.html)

Akpan, P. I. (2003). Basic-needs to globalization: Are ICTs the missing link? *Information Technology for Development*, 10, 261-274.

Allen, D. (1993). *Taxes and the Small Business Sector in Jamaica*. Kingston: University Press.

Althusser, L. (Ed.). (1971). *Lenin and philosophy and other essays*. London: New Left Books.

Alvarez, S. E., Dagnino, E., Escobar, A. (Ed.). (1998). *Cultures of Politics of Cultures: Revisiting Latin American Social Movement*. Oxford: Westview Press.

Alvesson, M., & Deetz, S. (2000). *Doing Critical Management Research*. London: Sage Publication.

Amin, S. (1976). *Unequal Development*. New York: Monthly Review Press.

Amin, S. (1977). *Imperialism and Unequal Development*. New York: Monthly Review Press.

Anderson, P., and Witter, M. (1994). Crisis, Adjustment and Social Change: A Case Study of Jamaica. In E. LeFranc (Ed.), *Consequences of Structural Adjustment: A Review of the Jamaican Experience*. Jamaica:Canoe Press.

Anderson, P. Y. (1992). *Out of the Shadows: The Institutional Framework and Small-Scale Manufacturing Enterprise in Jamaica*. Kingston: Institute of Social and Economic Research.

Ansu-Kyeremeh, K. (1992). Cultural aspects of constraints on village education by radio. *Media Culture and Society*, 14, 111-128.

Apple, M. W. (2001). *Educating the 'Right' Way: Markets, Standards, God and Inequality*. New York: RoutledgeFalmer.

Arocena, R., and Sutz, J. (1999). *Looking at National Innovation Systems from the South*. Retrieved March 11, 2004, from [http://www.druid.dk/conferences/summer1999/conf-papers/arocena\\_sutz.pdf](http://www.druid.dk/conferences/summer1999/conf-papers/arocena_sutz.pdf)

- Arrow, K. J. (1962). The Economic Implications of Learning by Doing. *Review of Economic Studies*, 29(June), 155-173
- Austin, E. (1990). *Managing in Developing Countries: Strategic Analysis and Operating Techniques*. New York: The Free Press.
- Avgerou, C. (1998). How can IT Enable Economic Growth in Developing Countries. *Information Technology for Development*, 8(1), 15-28.
- Avgerou, C. (2000). Recognizing Alternative Rationalities in the Deployment of Information Systems. *Electronic Journal on Information Systems in Developing Countries*, 3.
- Avgerou, C. (2002). *Information systems and the diversity of globalization*. New York: Oxford University Press.
- Avgerou, C. (2003). *The Link between ICT and Economic Growth in the Discourse of Development*. Retrieved January 12, 2004, from [http://is.lse.ac.uk/Support/ifip\\_wg82/Athens/23-avgerou.pdf](http://is.lse.ac.uk/Support/ifip_wg82/Athens/23-avgerou.pdf)
- Baark, E., and Heeks, R. (1998). *Evaluation of Donor-Funded Information Technology Transfer Projects in China: A Life-Cycle Approach*. Retrieved June 6, 2002, from [http://idpm.man.ac.uk/wp/di/di\\_wp01.htm](http://idpm.man.ac.uk/wp/di/di_wp01.htm)
- Bakhtin, M. (1981). *The dialogical imagination*. Austin: University of Texas Press.
- Bank, W. (2005). *World Development Report - A Better Investment Climate for Everyone*. New York: Oxford University Press.
- Bardowell, M. E., and Taylor, V. (1999). *Technological Innovations and Adoptions in Jamaica: A Case Study*. Kingston: Scientific Research Council.
- Barlow, J. P. (1998). *Africa Rising: Everything you Know about Africa is Wrong*. Retrieved May 10, 2004, from [http://www.wired.com/wired/archive/6.01/barlow.html?topic=investing\\_ipos&topic\\_set=neweconomy](http://www.wired.com/wired/archive/6.01/barlow.html?topic=investing_ipos&topic_set=neweconomy)
- Barnett, C. (2005). The consolations of neoliberalism. *Geoforum*, 36(7-12).
- Barton, C., and Bear, M. (1999). *Information and Communications Technologies: Are they the Key to Viable Business Development Services for Micro and Small Enterprises? Report for USAID as part of the Microenterprise Best Practices Project. March 1999*. Retrieved December 15, 2003, from <http://www.mip.org/PUBS/MBP/ict.htm>
- Bayes, A., J., Braun, V., and Akhter, R. (1999). *Village Pay Phones and Poverty Reduction: Insights from a Grameen Bank Initiative in Bangladesh. Discussion Paper on Development Policy 8*. Bonn: Universitat Bonn.

- Benjamin, P. (2000). *African Experience with Telecentres*. Retrieved May 14, 2004, from <http://www.isoc.org/oti/articles/1000/benjamin.html>
- Benjamin, P. (2001). The Gaseleka Telecentre, Northern Province, South Africa. In D. Latchem. C. & Walker (Ed.), *Telecentres: Case Studies and Key Issues*. Vancouver: The Commonwealth of Learning.
- Best, L., and Levitt, K. (1975). Character of Caribbean Economy. In G. L. Beckford (Ed.), *Caribbean Economy*. Kingston: Institute of Social and Economic Research
- Biggs, D., Goussard, Y., Constance, M., and Bytheway, A. (2000). *The Potential role of ICT in the Support of Microenterprise Development in the Tourism Industry*. Ottawa: International Development Research Centre.
- Bijker, W. E., Hughes, T. P., and Pinch, T. J. (Ed.). (1987). *The Social construction of technological systems : new directions in the sociology and history of technology*. Cambridge: MIT Press.
- Blakemore, M., and Dutton, R. (2003). e-Government, e-Society and Jordan: Strategy, theory, practice, and assessment. *First Monday*, 8(11).
- Bloome, D., and Talwalkar, S. (1997). Critical discourse analysis and the study of reading and writing. *Reading Research Quarterly*, 32(1), 104-112.
- Blunt, P., and Warren, D.M. (1996). *Indigenous Organizations and Development*. London: Intermediate Technology Publications.
- Boafo, S. T. K. (1991). Communication Technology and Dependent Development in Sub-Sahara Africa. In G. Sussman and Lent, J.A. (Eds.), *Transnational Communications: Wiring the Third World*. London: Sage Publications.
- Boer, S. J., and Walbeek, M. M. (1998). *Bridging the Telematics Gap in Developing Countries: Research Bits for Development Policy*. Retrieved May 13, 2004, from <http://ubalpha.civ.utwente.nl/cgi-bin/nph-wwwredir/cat.dinkel.utwente.nl:1694/X?%5CTOO+S2+7>
- Boodraj, G. (1995). *Technological Behaviour Under Structural Adjustment: A Case Study*. Kingston: Canoe Press, University of the West Indies.
- Bordo, M. D., Eichengreen, B., and Irwin, D.A. (1999). *Is Globalization Today Really Different than A Hundred Years Ago?* Retrieved December 4, 2001, from [www.nber.org/papers/w7195](http://www.nber.org/papers/w7195).
- Bourdieu, B., and Wacquant, L. (2001). New Liberal Speak: notes on the new planetary vulgate. *Radical Philosophy*, 105, 2-5.
- Bourgouin, F. (2002). Information communication technologies and the potential for rural tourism SMME development: the case of the Wild Coast. *Development Southern Africa*, 19(1).

- Boxill, I., Taylor, O., and Maerk, J. (Ed.). (2002). *Tourism and Change in the Caribbean and Latin America*. Jamaica: Arawak Publications.
- Bridges. (2001). *Spanning the Digital Divide: Understanding and Tackling the Issues*. Retrieved January 12, 2005, from <http://www.bridges.org/spanning/report.html>
- Bridges. (2005). *Comparison Study of Free/Open Source and Proprietary Software in an African Context: Implementation and Policy-Making to Optimise Public-Access to ICT*. Retrieved October 1, 2005, from [http://www.bridges.org/software\\_comparison/SoftComp\\_Final\\_24May05.pdf](http://www.bridges.org/software_comparison/SoftComp_Final_24May05.pdf) Brokensha,
- Brokensha, D., Warren, D., and Werner, O. (Ed.). (1980). *Indigenous knowledge systems and development*. Lanham: University Press of America.
- Brothman, J. (1996). *Popular Development: Rethinking the Theory and Practice of Development*. Blackwell: Oxford.
- Brott, P. E., and Myers, J.E. (1999). Development of Professional School Counsellor Identity: A Grounded Theory. *Professional School Counselling*, 2(5), p. 339-348.
- Brown, M. M. (2001). *Can ICTs Address the Needs of the Poor?* Retrieved May 13, 2004, from <http://www.undp.org/dpa/choices/2001/june/j4e.pdf>
- Bryman, A. (1992). *Quantity an Quality in Social Research*. London: Routledge.
- Burnand, F. (2003). *ICTs give development aid a shot in the arm*. Retrieved 2004, May 1, from <http://www.swissinfo.org/sen/swissinfo.html?siteSect=2105&sid=4475071>
- Buhalis 1998, Strategic use of information technologies in the tourism industry, *Tourism Management*, Vol.19 (5), pp.409-421.
- Buhalis 1999, Information technology for small and medium sized tourism enterprises: Adaptation and benefits, *Information Technology & Tourism*, Vol.2 (2), p.79-95.
- Buhalis, 2000, Information Technology in Tourism: the state of the art, *Tourism Recreation Research*, Vol.25 (1), p.41-58.
- Cardoso, F. H. (1972). Dependency and development in Latin America. *New Left Review*, 74, 83-95.
- Cardoso, F. H., and Faletto, E. (1979). *Dependency and Development in Latin America*. Berkeley: University of California Press.
- Carmel, E. (2003a). Taxonomy of New Software Exporting Nations. *EJISDC*, 13(2), 1-6.

Carmel, E. (2003b). The New Software Exporting Nations: Success Factors. *Electronic Journal on Information Systems in Developing Countries*, 13(4), 1-12.

Carson, D., Gilmore, A., Perry, C., and Gronhaug, K. (2001). *Qualitative Marketing Research*. London: Sage Publications.

Cascio, J. (2005). *Mobile Phones and Development*. Retrieved October 3, 2005, from <http://worldchanging.com/archives/002306.html>

Castells, M. (1996). *The Rise of the Network Society*. Cambridge: Blackwell Publishers.

Castells, M. (Ed.). (2004). *The Network Society: A Cross cultural perspective*. Cheltenham: Edward Elgar.

Central Information Technology Office (CITO). (2002). *Jamaica's E Readiness Assessment*. Kingston: Jamaica Information Service (JIS).

Chambers, A., and Boissiere, N. (1995). *Assessing the Impact of Information on Policy Formulation in the Caribbean*. Kingston: Institute of Social and Economic Research.

Charmaz, K. (2000). Grounded Theory: Objectivist and Constructivist Methods. In N. K. Denzin, and Lincoln, Y.S. (Ed.), *Handbook of Qualitative Research*. London: Sage Publications.

Chen-Young and Associates. (1994). *The Micro and Small Enterprise Sector: Issues and Policies*. Kingston: Paul Chen-Young and Associates Ltd.

Chidamber, S. R. (2003). An Analysis of Vietnam's ICT and Software Services Sector. *Electronic Journal on Information Systems in Developing Countries*, 13(9), 1-11.

Choices. (2000). *Special Issue on Information Technology for Development*. Retrieved March 4, 2002, from <http://www.undp.org/dpa/choices/2000/june/june.htm>

Choices. (2001b). *Special Issue on Information Technology for Development*. Retrieved March 4, 2002, from <http://www.undp.org/dpa/choices/2000/june/june.htm>

Chouliaraki, L., and Fairclough, N. (1999). *Discourse in late modernity: rethinking critical discourse analysis*. Edinburgh: Edinburgh University Press.

Cisco, (2006). You, Inc. Retrieved February 1, 2006 from <http://www.cisco.com/>

Cleverdon, R. (1979). *The Economic and Social Impact of International Tourism on Developing Countries Special report no. 60*. London: Economist Intelligence Unit.

- Cohen, W., and Levinthal, D. (1989). Innovation and learning: the two faces of Research and development. *The Economic Journal*, 99, 569-596.
- Colle, R. D., and Liu, Y. (1999). *ICT Capacity-Building for Development and Poverty Alleviation: Enhancing the Role of Agricultural Universities in China*. Retrieved December 1, 2005, from <http://ip.cals.cornell.edu/commdev/documents/ictpaper-china.doc>
- Coraggio, J. (2001). Universities and National Knowledge-Based Development: An Alternative to the Global Knowledge Bank. In W. Gmelin, and McGrath, S. (Ed.), *Knowledge Research and International Cooperation*. Edinburgh: University of Edinburgh.
- Creswell, J. (2002). *Educational research: planning, conducting, and evaluating quantitative and qualitative research*. Upper Saddle River: Merrill Publishers.
- Crotty, M. (1998). *The Foundations of Social Research: Meaning and Perspective in the Research Process*. Sydney: Allen and Unwin.
- d'Orville, H. (2000). *Towards the Global Knowledge and Information Society - The Challenges for Development Cooperation*. Retrieved May 1, 2004, from <http://www.undp.org/info21/public/pb-challenge.html>
- Dahlman, C., and Nelson, R. (1995). Social Absorption Capability, National Innovation Systems and Economic Development. In B. Koo, and Perkins, D. (Ed.), *Social Capability and Long-Term Economic Growth*. London: MacMillan Press.
- Dahlman, C., and Frischtak, C. (1993). National Systems Supporting Technical Advance in Industry: The Brazilian Experience. In R. Nelson (Ed.). Oxford: Oxford University Press.
- Davies, O., Fisseha, Y., and Kirton, C. (1981). Small-scale, non-farm enterprise in Jamaica: initial survey results. *Social and Economic Studies*, 29, pp. 22-37.
- Dietz, J.L. 1986. *Economic History of Puerto Rico: Institutional Change and Capitalist Development*. Princeton: Princeton University Press.
- Denzin, N. K. (1998). The Art and Politics of Interpretation. In N. K. Denzin, and Lincoln, Y.S. (Ed.), *Collecting and Interpreting Qualitative Materials*. Thousand Oaks: Sage Publications.
- Denzin, N. K., & Lincoln, Y.S. (2005). *The Sage Handbook of Qualitative Research*. Thousand Oaks: Sage Publications.
- Derrida, J. (1976). *Of Grammatology*. Baltimore: John Hopkins University Press.
- International Institute for Communication and Development (IICD). (2000). *ICT Roundtable Process in 2000*. Retrieved March, 24, 2004, from [http://www.iicd.org/base/page?Ing-1&nav-31&sub-442&iicd\\_category-1.html](http://www.iicd.org/base/page?Ing-1&nav-31&sub-442&iicd_category-1.html)

van Dijk, T. A. (Ed.). (1997). *Discourse as social interaction: Discourse studies: A multidisciplinary interdiction*. London: Sage

Dos Santos, T. (1993). The Structure of Dependence. In J. T. Passe-Smith, and Seligson, M. (Ed.), *Development and Underdevelopment: The Political Economy of Inequality*. Boulder: Lynne Rienner Publishers.

Digital Opportunity Task Force (Dot Force). (2001). *Team Report: Enterprise and Entrepreneurship*. Retrieved January 3, 2002, from [http://www.dotforce.org/reports/documents/68/Entreprise\\_e.pdf](http://www.dotforce.org/reports/documents/68/Entreprise_e.pdf)

Dot Force. (2001). *Digital Opportunities for All: Meeting the Challenge - Report of the Digital Opportunity Task Force (DOT Force) including a proposal for a Genoa Plan of Action*. Retrieved February, 10, 2004, from <http://www.g8.utoronto.ca/summit/2001genoa/dotforce1.html>

Duncombe, R., and Heeks, R. (1999). *Information, ICTs and Small Enterprise: Findings from Botswana. Working Paper No. 7*. Manchester: University of Manchester, Precinct Centre, Institute for Development Policy and Management.

Duncombe, R., and Heeks R. (2001a). *Information and Communication Technologies and Small Enterprise in Africa- Lessons from Botswana*. Manchester: Institute for Development Policy and Management.

Duncombe, R., and Heeks, R. (2001b). *Enterprise Development and Information and Communication Technologies in Developing Countries: Supporting "ICT-Flyers"*. Manchester: Institute for Development and Policy Management.

Duncombe, R., and Heeks, R. (2002). Enterprise Across the Digital Divide: Information Systems and Rural Microenterprise in Botswana. *Journal of International Development*, 14(1), 61-74.

Dutta, S., and Evrad, P. (1999). *The European Small Enterprise Information Technology Study*. Retrieved June 1, 2005, from <http://elab.insead.edu/publications/journalpapers/esei.pdf>

Easterly, W. (2002). *The Elusive Quest for Growth: Economists' Adventures and Misadventures in the Tropics*. London: MIT Press.

Edquist, C. (Ed.). (1997). *CHECK OUT Systems of Innovation: Technologies, Institutions and Organisations*: Pinter Publishers.

Eggleston, J., and Zeckhauser, R. (2002). *Information and Communication Technologies, Markets and Economic Development", The Global Information Technology Report- Readiness for the Networked World, World Economic Forum, 2001-2002*.

Erlandson, D. A., Harris, E.L., Skipper, B.L., and Allen, S.D. (1993). *Doing Naturalistic Inquiry: A Guide to Methods*. Newbury Park: Sage Publications.

Escobar, A. (1995). *Encountering Development*. Princeton: Princeton University Press.

- Fairclough, N. (1989). *Language and power*. London: Longman.
- Fairclough, N. (1992). *Discourse and Social Change*. Cambridge: Polity Press.
- Fairclough, N. (1995a). *Media Discourse*. London: Arnold.
- Fairclough, N. (1995b). *The Discourse Reader*. London: Routledge.
- Fairclough, N. (1995c). *Critical discourse analysis: the critical study of language*. New York: Longman.
- Fairclough, N. (2000). *Language and power (2nd ed.)*. New York: Longman.
- Fairclough, N. (2001). *The dialectics of discourse*. Retrieved December 23, 2003, from <http://www.geogr.ku.dk/courses/phd/glob-loc/papers/phdfairclough2.pdf>
- Fairclough, N. (2003). *Analyzing discourse: textual analysis for social research*. London: Routledge.
- Fairclough, N., and Wodak, R. (1997). Critical discourse analysis. In T. van Dijk (Ed.), *Discourse Studies: A Multidisciplinary Introduction*. London: Sage Publications.
- Fairclough, N., Graham, P., Lemke, J., and Wodak, R. (2004). Introduction. *Critical Discourse Studies*, 1(1), 1-7.
- Feenberg, A. (1999). *Questioning Technology*. London: Routledge.
- Feenberg, A. (2002). *Transforming Technology: A Critical Theory Revisited*. New York: Oxford University Press.
- Feenberg, A., and Hannay, A. (Ed.). (1995). *Technology and the Politics of Knowledge*. Bloomington: Indiana University Press.
- Flick, U. (1998). *An Introduction to Qualitative Research: Theory, Method and Applications*. London: Sage Publications.
- Foucault, M. (1972). *The Archaeology of Knowledge*. London: Tavistock.
- Foucault, M. (1977). *Discipline and Punish*. London: Allen Lane.
- Foucault, M. (1980). *Power/Knowledge: Selected Interviews and Other Writings 1972-1977.*, Hassocks, Sussex: Harvester.
- Foucault, M. (1981). *The History of Sexuality Vol I: An Introduction*. Harmondsworth: Penguin.
- Foucault, M. (1984). The order of Discourse. In Shapiro (Ed.), *The Language of Politics*. Oxford: Blackwell.

Frangialli, F. (2002). *Statement by Francesco Frangialli Secretary-General of the World Tourism Organization, at the World Summit on Sustainable Development Johannesburg, South Africa, 29 August 2002*. Retrieved October 2, 2005, from <http://www.un.org/events/wssd/statements/wtoE.htm>

Frank, A. G. (1966). The development of underdevelopment. *Monthly Review*, 18(4), 17-31.

Frank, A. G. (1967). *Capitalism and Underdevelopment in Latin America: Historical Studies of Chile and Brazil*. New York: Monthly Review Press.

Frank, A. G. (1969). *Latin America: underdevelopment or Revolution*. New York: Monthly Review Press.

Frank, A. G. (1970). *Lumpenbourgeoisie: Lumpen Development, Dependence, Class and Politics in Latin America*. New York: Monthly Review Press.

Frank, A. G. (1971). *Capitalism and underdevelopment in Latin America historical studies of Chile and Brazil*. Harmondsworth: Penguin.

Frank, A. G. (1971). *Sociology of Development and Underdevelopment of Sociology*. (London: Pluto Press.

Frank, A. G. (1977). Dependence is Dead, Long Live Dependence and the Class Struggle: An Answer to Critics. *World Development*, 5(4), 355-370.

Frank, A. G. (1981). *Crisis in the Third World*. New York: Holmes and Meier Publishers.

Frank, G. (1992). Latin American Development Theories Revised: A Participant Review. *Latin American Perspective*, 19(2), 125-139.

Fraser, N. (1997). *Justice Interruptus: Critical Reflection on the Post-socialist Condition*. New York: Routledge.

Fraser, N. (1998). Heterosexism, misrecognition and capitalism: a reply to Judith Butler. *New Left Review*, 228, 140-149.

Freeman, C. (1982). *The Economics of Industrial Innovation*. London: Pinter Publishers.

Freeman, C. (1987). *National Systems of Innovation: the Case of Japan Technology Policy and Economics Performance: Lessons from Japan*. London: Pinter Publishers.

Freeman, C. (1987). *Technology Policy and Economic Performance, Lessons from Japan*. Pinter: London.

Freeman, C. (1995). The "National System of Innovation in Historical Perspective. *Cambridge Journal of Economics*, 19(1),

- Furman, J. L., Porter, M. E., and Stern, S. (1999). *The Determinants of National Innovative Capacity (Working Paper Series No. 00-034)*. Boston: Harvard Business School.
- Gallivan, M. J., and Keil, M. (2003). The user-developer communication process: a critical case study. *Journal of Information Systems*, 13(1), 37-68.
- Gardner, W. J. (1971). *A History of Jamaica*. London: Doble and Brendon Ltd.
- Gee, J. (1999). *An introduction to discourse analysis: Theory and method*. New York: Routledge.
- Gates, B. (2005). Bill Gates Keynote at the Microsoft Professional Developers Conference 2005 - September 13, 2005. Webcast viewed February 10, 2006.
- Gates, B. (2006a). Bill Gates Keynote at Microsoft Government Leaders Forum Europe 2006 – Lisbon, Portugal: February 1, 2006. Webcast viewed February 10, 2006.
- Gates, B. (2006b). Bill Gates Keynote at the Consumer Electronics Show (CES) 2006 January 4, 2006. Webcast viewed February 10, 2006.
- Gergen, M., and Gergen, K. (2000). Qualitative Inquiry: Tensions and Transformations. In N. K. Denzin, & Lincoln, Y.S (Ed.), *The Handbook of Qualitative Research*. London: Sage Publications.
- Geuss, R. (1981). *The Idea of Critical Theory: Habermas & the Frankfurt School*. London: Cambridge University Press.
- Gills, B. K. (2005, Wednesday May 4,). Andre Gunder Frank: Prolific economist with a radical analysis of poverty and wealth. *The Guardian*.
- Girling, R. K. (1974). *Education, Technology and Development/Underdevelopment: A Case of the Agro-Industry*. Michigan: Xerox University Microfilms.
- Girling, R. K. (1977). Technology and Dependent Development in Jamaica. *Social and Economic Studies*, 26(2), 169-189.
- Girvan, N. (1971). *Foreign Capital and Economic Underdevelopment in Jamaica*. Kingston: Institute of Social and Economic Studies.
- Girvan, N. (1973). The Development of Dependent Economies in the Caribbean and Latin America. *Social and Economic Studies*, 22(1), 1-33.
- Girvan, N. (1976). White Magic: The Caribbean and modern technology. *Review of Black Political Economy*, 8(3), 52-75.
- Girvan, N. (1978). *Towards Technology Policies in the Caribbean: General Study of the Caribbean Technology Policy Study*. Kingston: Institute of Social and Economic Studies.

- Girvan, N. (1979). The Approach to Technology Policy Studies. *Social and Economic Studies*, 28(1), 1-55.
- Girvan, N. (1980). *Overcoming Technological Dependence in the Caribbean (Unpublished Paper)*. Kingston: Institute of Social and Economic Research.
- Girvan, N. (1981a). *Latin American/Caribbean Technology: Notes on the Perspective of Constructive Dualism (Unpublished Paper)*. Kingston: Consortium Graduate School.
- Girvan, N. (1981b). *Working Notes on Technological Capabilities (Caribbean Technology Policy Studies II: Research Paper No. 1)*. St. Augustine: University of the West Indies.
- Girvan, N. (1983a). *Technology Imports and the Development of Caribbean Capabilities*. Kingston: Institute of Social and Economic Research.
- Girvan, N. (1983b). *Caribbean Technology Policy Project: Technology Policies for Small Developing Economies - A study of the Caribbean*. Kingston: Institute of Social and Economic Research.
- Girvan, N. (1983c). *Technology Imports and The Development of Caribbean Capabilities*. Kingston: Institute of Social and Economic Research.
- Girvan, N. (1991). *Foreign Capital and Economic Underdevelopment in Jamaica*. Kingston: Institute of Social and Economic Research.
- Girvan, N. (1994). *Cooperation in Science and Technology: An Agenda 2000 for the South*. Kingston: South Centre.
- Girvan, N., and Campbell, C. (1973b). *Arrangements for the Transfer of Technology to Developing Countries: A Case Study of Jamaica*. Kingston: Institute of Social and Economic Research.
- Girvan, N., and Gillian, M. (1990). Overcoming Technological Dependency: The Case of Electric Arc. (Jamaica) Ltd. *World Development*, 18(1).
- Glaser, H. G., & Strauss, A.L. (1967). *The Discovery of Grounded Theory: Strategies for Qualitative Research*. Hawthorne: Aldine Publishing Company.
- Government of Jamaica (GoJ). (1970). *Financial Statements and Revenue Estimates for 1970-71*. Kingston: Ministry of Finance and Planning.
- GoJ. (1980). *Financial Statements and Revenue Estimates for 1980-81*. Kingston: Ministry of Finance and Planning.
- GoJ. (1990). *Financial Statements and Revenue Estimates for 1990-91*. Kingston: Ministry of Finance and Planning.
- GoJ. (1996). *National Industrial Policy*. Kingston: Government of Jamaica.

- GoJ. (1997). *The 1996 Micro and Small Enterprise (MSE) Survey of Jamaica: A Comprehensive Description of the Jamaican Micro and Small Enterprise Sector*. Kingston: Project Management Unit of the Ministry of Industry, Investment and Commerce.
- GoJ. (1999). *Five-Year Strategic Information and Communication Technology Plan*. Kingston: Government of Jamaica.
- GoJ. (2000a). *National Industrial Policy*. Kingston: Government of Jamaica.
- GoJ. (2000b). *Financial Statements and Revenue Estimates for 2002-2003*. Kingston: Ministry of Finance and Planning.
- GoJ. (2002). *Government at your Service: Public Sector Modernization Vision and Strategy 2002-2012*. Kingston: Government of Jamaica.
- Gramsci, A. (1971). *Selections from the Prison Notebooks*. London: Lawrence and Wishart.
- Golding, P., and Waller, L. (2003). *ICT for Development Landscape Assessment of Jamaica*. Netherlands: International Institute of Communication and Development.
- GoLocal Jamaica Community. (2005). *Jamaicans abroad helping destabilise Jamaica?* Retrieved December 13, 2005, from <http://www.golocaljamaica.com/cgi-bin/yabb/YaBB.pl?board=general;action=display;num=1118302054>
- Grameen. (2006). *Gramdeen: Banking on the poor*. Retrieved August 1, 2005, from <http://www.grameen-info.org/>
- Granqvist, M. (2003). *Assessing ICT efforts in marginalized regions from a critical social viewpoint. Learning from the case of Lincos in Dominican Republic*. University of Malmö.
- Green, W. A. (1988). *British Slave Emancipation: The Sugar Colonies and the Great Experiment (1830-1865)*. Oxford: Clarendon Press.
- Grenier, L. (1998). *Working with Indigenous Knowledge: A Guide for Researchers*. Ottawa: International Development Research Centre.
- Gu, S. (1999). *Implications of National Innovation Systems for Developing Countries: Managing Change and Complexity in Economic Development*. Maastricht: UNU-INTECH.
- Gurstein, M. (2001). *Contribution to Global Knowledge for Development on-line discussion, 18 September*, from [www.globalknowledge.org](http://www.globalknowledge.org).

- Habermas, J. (1984). *The Theory of Communicative Action* translated by Thomas McCarthy. Boston: Beacon Press.
- Hall, S. (2003). The problem of ideology: Marxism without guarantees. In D. Morley and C. Kuan-Hsing (Eds.), *Cultural dialogues in cultural studies*. North Yorkshire: J & L Composition Ltd.
- Halliday, M. A. K. (1978). *Language as Social Semiotic. The social Interpretation of Language and Meaning*. London: Edward Arnold.
- Hancock, G. (1989). *Lords of Poverty: The Power, Prestige, and Corruption of the International Aid Business*. New York: The Atlantic Monthly Press.
- Hanna, N. (1991). *The Information Technology Revolution and Economic Development. World Bank Discussion Paper, no. 120*. Washington D.C: World Bank.
- Hanna, N. (1993). *Information Technology in World Bank Lending, (World Bank Discussion Paper, no. 206)*. Washington D.C: World Bank.
- Hanna, N. (1994). *Exploiting Information Technology for Development: A Case Study of India*, World Bank Discussion Paper, no. 246. Washington, World Bank
- Hanna, N. (1995). *Information Technology Diffusion: Experience of Industrial Countries and Lessons for Developing Countries*, World Bank Discussion Paper, no. 281. Washington, World Bank
- Hanna, N. (1996). *The East Asia Miracle and Information Technology: Strategic Management of Technological Learning, (with Sandor Boyson and Shakulanta Gunaratne)*, World Bank Discussion Paper, no. 326. Washington D.C: World Bank.
- Harper, M. (1985). What should we try to help small enterprises? In R. Bromley (Ed.), *Planning for small enterprises in Third World cities*. New York: Pergamon Press.
- Harrigan, J., Mosley, P., and Toyne, J. (1991). *Aid and Power: The World Bank and Policy-Based Lending*. London: Routledge.
- Harris, G. (1989). *The Sociology of Development*. Essex: Longman.
- Harrison, D. (Ed.). (1997). *Tourism and the Less Developed World Issues and Case Studies*. London: International Thomson Business Press.
- Harrison, L. E., and Huntington, S. P. (Ed.). (2000). *Culture Matters: How Values Shape Human Progress*. New York: Basic Books.
- Harrison, L. E., and Huntington, S.P. (Ed.). (2001). *Culture Matters: How Values Shape Human Progress*. New York: Basic Books.

- Harvey, D. (1996). *Justice, Nature and the Geography of Difference*. London: Blackwell.
- Hatch, J. A. (2002). *Doing Qualitative Research in Education Settings*. Albany: State University of New York Press
- Hazan, M. (2002). *Virtual South: E-Commerce for unprivileged artisans*. Retrieved May 10, 2004, from <http://www.iicd.org/stories/>
- Hedley, R. A. (1998). Technological diffusion or cultural imperialism? Measuring the information revolution. *International Journal of Comparative Sociology*, 39, 198-212.
- Heeks, R. (1996a). *India's Software Industry*. New Delhi: Sage Publications.
- Heeks, R. (1998). *Myths of Software Development in Developing Countries*. Retrieved October 2, 2005, from <http://unpan1.un.org/intradoc/groups/public/documents/NISPAcee/UNPAN015531.pdf>
- Heeks, R. (1999a). *The Tyranny of Participation in Information Systems: Learning from Development Projects. Working Paper*. Manchester: Institute for Development Policy and Management.
- Heeks, R. (1999b). *Information and Communication Technologies, Poverty and Development. Working Paper*. Manchester: Institute for Development Policy and Management.
- Heeks, R. (2001a). *Analyzing E-commerce for Development*. Manchester: IDPM.
- Heeks, R. (2001b). *Building Software Industries in Africa*. Retrieved October 1, 2005, from [http://www.africa.upenn.edu/Acad\\_Research/softw\\_heeks.html](http://www.africa.upenn.edu/Acad_Research/softw_heeks.html)
- Heeks, R. (2001c). *Information, Technology and Small Enterprise: a Handbook for Enterprise Support Agencies in Developing Countries*. Manchester: Institute for Development Policy and Management.
- Heeks, R. (2002). i-development not e-development: Special issue on ICT for development. *Journal of International Development*, 14(1), 1-11.
- Hepburn, M. (2004, June 18.). IT students create software for local companies. *The Daily Gleaner*.
- Hettne, B. (1990). *Development Theory and the Three Worlds*. New York: Wiley.
- Higgins, B. (1982): "Appropriate Technology: Does It Exist?" *Regional Development Dialogue* 3(1), 158-186.
- Honig, B. (1998). Who gets the goodies? An examination of microenterprise credit in Jamaica. *Entrepreneurship and Regional Development*, 10, 313-334.

- Honig, B. (2000.). Small business promotion and micro-lending: A comparative assessment of Jamaican and Israeli NGO's. *Journal of Microfinance*, 2(1), 92-111.
- Horowitz, M. (2005). *LINUX vs. WINDOWS: A comparison of Linux and Windows*. Retrieved December 2, 2005, from <http://www.michaelhorowitz.com/Linux.vs.Windows.html>
- Hughes, J. (1990). *The Philosophy of Social Research*. London: Longmans.
- Hunt, D. (1989). *Economic Theories of Development*. Hamel Hempstead: Harvester Wheatsheaf.
- IBM, (2006). Fee Lost in IT complexity? We can Help. Retrieved February 1, 2006, from <http://unpan1.un.org/intradoc/groups/public/documents/NISPAcee/UNPAN015531.pdf>
- Inkles, A., and Smith, D.H. (1963). *Becoming Modern: Individual Change in Six Developing Countries*. Cambridge: Harvard University Press.
- Intarakamnerd, P., Chairatana, P., and Tangchitpiboon, T. (2002). *National Innovation System in Less Successful Developing Countries: The case of Thailand*. Bangkok: National Science and Technology Development Agency (NSTDA).
- Inter-American Development Bank. (1995). *Enterprise Development Strategy: Small and Medium Enterprises*. Kingston: IDB.
- Inter-American Development Bank (IDB). (1997). *Diagnostics of the Microenterprise and Small/Medium-Sized Enterprise Sectors in Jamaica*. Kingston: IDB.
- Inter-American Development Bank. (2004). *Information Technology*. Retrieved January, 22, 2004, from <http://www.iadb.org/exr/topics/informatics.htm>
- International Institute for Communications and Development. (2000). *ICT Roundtable Process in 2000*. Retrieved March, 24, 2004, from [http://www.iicd.org/base/page?Ing-1&nav-31&sub-442&iicd\\_category-1.html](http://www.iicd.org/base/page?Ing-1&nav-31&sub-442&iicd_category-1.html)
- International Telecommunications Union. (2004). *Electronic Commerce for Developing Countries*. Retrieved January, 5, 2004, from <http://www.itu.int/ITU-D/e-strategy/ecdc/>
- International Institute for Communication and Development. (2005). *Livelihoods*. Retrieved January, 5, 2005, from <http://www.iicd.org/projects/livelihoods/>
- Iqbal, J. (1993). Adjustment Policies in Practice: Case Study of Jamaica 1977-1991. In a. F. Lalta S. , M. (Ed.), *Caribbean Economic Development*. Kingston: Ian Randle Publishers.

- James, J. (2000). Pro-poor modes of integration into the global economy. *Development and Change*, 31(4), 765-783.
- James, P. (1997). Postdependency? The Third. *Alternatives*, 22(2), 205-226.
- Jamison, D. T., & McAnany, E.G. (1978). *Radio for Education and Development*. London: Sage.
- Janesick, V. J. (2000). The Choreography of Qualitative Research Design. In N. K. Denzin, & Y. S. Lincoln (Eds.), *Handbook of qualitative research*. Thousand Oaks: Sage Publications.
- Jensen, M., & Esterhuysen, A. (2001). *The Community Telecentre Cookbook for Africa: Recipes for Self-Sustainability*. Paris: UNESCO.
- Jessop, B. (2000). The Crisis of the national spatio-temporal fix and the tendential ecological dominance of globalizing capitalism. *International Journal of Urban and Regional Research*, 24(2), 323-360.
- Jimba, S. (2000). Information Technology and the Dialectics of Poverty in Africa. *New Library World*, 101(6), 253-262.
- Jamaica Sustainable Networking Programme (JSDNP). (2005). *Jamaica Sustainable Development Networking Programme*. Retrieved Dec 1, 2005, from <http://www.jsdnp.org>
- Kaplan, B., & Maxwell, J. A. (1994). Qualitative research methods for evaluating computer information systems. In J. G. Anderson, Aydin, C.E., and Jay, S.J (Ed.), *Evaluating health care information systems, methods and applications*. Thousand Oaks: Sage Publications.
- Katzin, M. F. (1959). The Jamaican Country Higgler. *Social and Economic Studies*, 8(4), 23-36.
- Kay, C. (1989). *Latin American Theories of Development and Underdevelopment*. London: Routledge.
- Kenney, G., and Hendi, K. (2000). *The Village Well*. Retrieved April 23,, 2003, from <http://www.bvx.ca/ict/english/villgwell.html>
- Kibati, M. (1999). *Wireless Local Loop in Developing Countries: Is It Too Soon for Data? The Case of Kenya.*, Massachusetts Institute of Technology, Massachusetts.
- Kiely, R. (1999). The Last Refuge of the Noble Savage? A Critical Assessment of Post-Development Theory. *The European Journal of Development Research*, 11(1), 30-55.
- Kim, L., . (1997). *Imitation to Innovation: The Dynamics of Korea's Technological Learning*. MA: Harvard Business School Press.

- Kincheloe, J., & McLaren, P. (2000). Rethinking critical theory and qualitative research. In N. K. Denzin, & Lincoln, Y.S (Ed.), *Handbook of qualitative research*. Thousand Oaks: Sage Publications.
- King, V. B. (1994). *History of Jamaica*. Kingston: Carlong Publishers Caribbean Ltd.
- Kirton, A. (2003, September 17). Brothers join talents to create TechVision. *The Daily Gleaner*.
- Kleymeyer, C. D. (Ed.). (1994). *Cultural Expression and Grassroots Development: Cases from Latin American and the Caribbean*. London: Lynne Rienner Publishers.
- Korac-Kakabadse, N., . Kouzmin, A., & Korac-Kakabadse, A. (2000). Information Technology and Development: Creating "IT Harems", Fostering New Colonialism or Solving 'Wicked' Policy Problems? *Public Administration and Development*, 20, 171-184.
- Korten, D. C. (1995). *When Corporations Rule the World*. West Hartford: Kumarian Press.
- KPMG. (2000). *The Impact of the New Economy on Poor People and Developing Countries*. (Vol. 2003): Department for International Development (DFID).
- Laclau, E., & Mouffe, C. (1985). *Hegemony and Socialist Strategy*. London: Hutchinson.
- Lake, S. (2000). *E-commerce and LDCs: Challenges for Enterprises and Governments*. Retrieved December 18, 2003, from [http://www.unctad.org/ecommerce/event\\_docs/kathmandu\\_background.pdf](http://www.unctad.org/ecommerce/event_docs/kathmandu_background.pdf)
- Lall, S. (1976). Is dependence a useful concept in analyzing underdevelopment? *World Development*, 3(11), 799-810.
- Lall, S. (1998). Technology Capabilities in Emerging Asia. *Oxford Development Studies*, 26(2), 213-239.
- Larrain, J. (1989). *Theories of development- capitalism, colonialism and dependency*. Cambridge: Basil Blackwell.
- Latchem, C. & Walker, D. (2001). *Telecentres: Case Studies and Key Issues*. Vancouver: The Commonwealth of Learning.
- Latham, M. E. (2000). *Modernization as Ideology. American Social Science and "Nation Building" in the Kennedy Era*. Chapel Hill: The University of North Carolina Press.
- Lawson, C., & Meyenn, N. (2000). *Bringing Cellular Phone Service to Rural Areas: Grameen Telecom and village pay phones in Bangladesh.* *Public Policy*

for the Private Sector Note No. 205. Retrieved May 10, 2004, from <http://www.worldbank.org/html/fpd/notes/205/205lawson.pdf>

Lefebvre, L., & Lefebvre, L.A. (1996). *Information and Telecommunication Technologies: The Impact of their Adoption on Small and Medium-sized Enterprises*. Retrieved May, 10, 2004, from [http://web.idrc.ca/en/ev-9303-201-1-DO\\_TOPIC.html](http://web.idrc.ca/en/ev-9303-201-1-DO_TOPIC.html)

LeFranc, E. D., McFarlane-Gregory, & Taylor, A. . (1985). *Study of the Informal Distribution Network in the KMA*. Kingston: Institute of Social and Economic Research.

Lent, J. A. (1991). The North American Wave: Communication Technology in the Caribbean. In a. L. J. A. Sussman G. (Ed.), *Transnational Communications: Wiring the Third World*. London: Sage Publications.

Lerner, D. (1967a). International cooperation and communication in national development. In D. Lerner, & Schramm, W. (Ed.), *Communications and Change in the Developing Countries`*. Honolulu: East-West Center Press.

Lerner, D. (1967b). Communications and the prospects of innovative development. In D. Lerner, & Schramm, W. (Ed.), *Communications and Change in the Developing Countries`*. Honolulu: East-West Center Press.

Lerner, D., & Schramm, W. (Ed.). (1967). *Communication and Change in the Developing World*. Honolulu: East-West Center Press.

Levitt, K. (1996). From Decolonization to Neo-liberalism: What have we learnt about Development? In K. Levitt, & Witter, M. (Ed.), *The Critical Traditions of Caribbean Political Economy: The Legacy of George Beckford*. Kingston: Ian Randle.

Levitt, K., & Best, L. (1975). Character of Caribbean Economy. In G. L. Beckford (Ed.), *Caribbean Economy*. Kingston: Institute of Social and Economic Research.

Levitt, K., & Witter, M. . (1996). *The Critical Traditions of Caribbean Political Economy: The Legacy of George Beckford*. Kingston:: Ian Randle Publishers.

Lewis, W. A. (1951). The industrialization of the British West Indies. *Caribbean Economic Review*, 2(1), 1-60.

Lewis, W. A. (1955). *Theory of Economic Growth*. London: George Allen and Unwin Ltd.

Leys, C. (1996). *The Rise and Fall of Development Theory*. Bloomington: Indiana University Press.

Lincoln, Y. S., & Denzin, N. K. (2003). *Turning points in qualitative research : tying knots in a Handkerchief*. Walnut Creek: AltaMira Press.

- Lincoln, Y. S., & Guba, E.G. (1985). *Naturalistic Inquiry*. London: Sage Publications.
- Lowe, H., Brown, Y., & Magnus, K.. (2000). *Discovering the Future: The Emergence, Development and Future of Science and Technology in Jamaica*. Kingston: Canoe Press.
- Longenecker, J., Moore, C., and Petty, J.W. (2006). *Small Business management: An Entrepreneurial Emphasis (Thirteenth Edition)*. USA:Thompson-Southwestern
- Lundvall, B. (1992). *National Systems of Innovation. Towards a Theory of Innovation and Interactive Learning*. London: Pinter.]
- Lundvall, B. (2000). Introduction. In C. Edquist, & Maureen M. (Ed.), *Systems of Innovation: Growth, Competitiveness and Employment*, . Cheltenham: Edward Elgar Publishing.
- Luyt, B. (2004). *Who benefits from the digital divide?* Retrieved December 15, 2005, from First Monday volume 9, number 8:  
[http://firstmondat.org/issues/issue9\\_8/luyt/index.html](http://firstmondat.org/issues/issue9_8/luyt/index.html)
- MacKenzie, D., & Wajcman, J. (Ed.). (1985). *The Social Shaping of Technology*. Milton Keynes: Open University Press.
- Main, L. (2001). The global information infrastructure: empowerment or imperialism? *Third World Quarterly*, 22(1), 83-97.
- Mallorquín, C. (1993). “El Pensamiento Economico Latinoamericano. Entrevista a Celso Furtado.” *Revista Paraguaya de Sociología* 30, 88: 171-86.
- Mandle, J. R. (1985). Overcoming Dependence. *New West Indies Guide*, 59(3), 167-184.
- Mandle, J. R. (1997). *Persistent Underdevelopment: Change and Economic Modernization in the West Indies*. Amsterdam: Gordon and Breach.
- Mansell, R. (1999). Information and Communication Technologies for Development: Assessing the Potential and the Risk. *Telecommunication Policy*, 23, 35-50.
- Mansell, R. (2001). *E-Commerce Issues Paper for the OECD Dubai Conference*. Retrieved December 12, 2003, from  
<http://www.gapresearch.org/production/ecommm-emerging-markets.pdf>
- Mansell, R., & Wehn, U. (1998). *Knowledge Societies: Information Technology for Sustainable Development*. Oxford: Oxford University Press.
- Marcuse, H. (1991). *One-Dimensional Man: Studies in the Ideology of Advanced Industrial Society*. London: Routledge.

- Marshall, G. (1998). *Oxford Dictionary of Sociology*. New York: Oxford University Press.
- May, C. (2002). *The Information Society: A Sceptical View*. Cambridge: Polity Press.
- McBain, H., Alleyne, D., Boodraj, G., & Hextall, M. (1994). *Effects of State Policies, Legislation, and Institutions on Small and Microenterprises in Jamaica*. Kingston: Institute of Social and Economic Research.
- McCarthy, J., & Prudham, S. (2004). Neoliberal nature and the nature of neoliberalism. *Geoforum*, 35, 275–283.
- Macdonell, D. (1986). *Theories of Discourse: An Introduction*. New York: Basil Blackwell.
- McFarlane, C. (1997). *The 1996 Micro and Small Enterprise Survey of Jamaica: A Comprehensive Description of the Jamaican Micro and Small Enterprise Sector*. Kingston: Government of Jamaica/Government of the Netherlands and U. S. Agency for International Development.
- McKenna, B. (2004). Critical Discourse Studies: Where to From Here? *Critical Discourse Studies*, 1 (1), 9-40.
- McNamara, K. (2003). *Information and Communication Technologies, Poverty and Development: Learning from Experience: A Background Paper for the InfoDev Annual Symposium December 9-10, 2003 Geneva, Switzerland*. Geneva, InfoDev.
- Mead, D. (1994). The contribution of small enterprises and policies to employment growth in Southern and Eastern Africa. *World Development*, 22(12), 1881-1894.
- Mead, D. (1999). MSEs tackle both poverty and growth (but in differing proportions). In K. King, & McGrath, S. (Ed.), *Enterprise in Africa*. London: Intermediate Technology Publications.
- Mead, D., & Liedholm, C. (1998). The Dynamics of Micro and Small Enterprises in Developing Countries. *World Development*, 26(1), 61-74.
- Manheim, J.B., Richard, C.R., and Willnat, L. (2002) *Empirical Political Analysis: Research Methods in Political Science* (fifth Edition) New York: Longman
- Merriam, S. B. (1998). *Qualitative research and case study applications in education*. San Francisco: Jossey-Bass.
- Merriam, S. B., & Associates,. (2002). *Qualitative research in practice: examples for discussion and analysis*. California: Joseey Bass.

- Metcalf, J. S. (1995a). Technology systems and technology policy in an evolutionary framework. *Cambridge Journal of Economics*, 19, 25-46.
- Metcalf, J. S. (1995b). The Economic Foundations of Technology Policy: Equilibrium and Evolutionary Perspectives. In P. Stoneman (Ed.), *Handbook of Economics of Innovation and Technological Change*. Oxford: Blackwell.
- Michie, M., & Linkson, M. (1999). *Interfacing Western science and Indigenous knowledge: A Northern Territory perspective*. *Science and Mathematics Education Papers*. Retrieved April 1, 2005 from <http://members.ozemail.com.au/~mmichie/interfacing.html>
- Microsoft. (2004). *UNDP and Microsoft Announce Technology Partnership To Combat Poverty in Developing Nations Joint Initiatives Will Help Achieve Millennium Development Goals Through Technology Resources and IT Expertise*. Retrieved June 10, 2005, from <http://www.microsoft.com/presspass/press/2004/Jan04/01-23WorldEconomicForumPR.msp>
- Microsoft, (2006). Microsoft Dynamics Retrieved February 1, 2006 from <http://www.microsoft.com/dynamics/default.msp>
- Miles, M. M., and Huberman, A.M. (1994). *Qualitative Data Analysis: An Expanded Sourcebook*. Newbury Park: Sage Publications.
- Miller, D., and Slater, D. (2000). *The Internet: An Ethnographic Approach*. Oxford: Berg.
- Mills, C. (1959). *The Sociological Imagination*. London: Oxford University Press
- Ministry of Commerce Science and Technology. (2002). Statement to Parliament by the Hon. Phillip Paulwell Minister of Industry, Commerce and Technology. In M. Tuesday, 2002 (Ed.). Kingston: Ministry of Commerce Science and Technology.
- Ministry of Commerce Science and Technology. (2003). Jamaica's E-Readiness Assessment. In M. Tuesday, 2002 (Ed.). Kingston: Ministry of Commerce Science and Technology.
- Ministry of Commerce Science and Technology. (2004). *Memorandum of Understanding between the Government of Jamaica and Microsoft*. Kingston: Ministry of Commerce Science and Technology,.
- Ministry of Commerce Science and Technology. (2005). *List of Approved Applicants: Phase 1-3 Licenses*. Kingston: Ministry of Commerce Science and Technology,.
- Ministry of Finance and Planning. (2001). *Budget Memorandum: Fiscal Year 2000/2001*. Retrieved April 11, 2002

- Mintz, S. (1985). The Jamaican Internal Marketing Pattern. *Social and Economic Studies*, 4(1), 12-28.
- Mitchell, K. C. (2004). *Science, Technology and Innovation in the Caribbean: Address by Dr. the Hon. Keith C. Mitchell, Prime Minister of Grenada, On the occasion of the opening of the Conference on Science, Technology and Innovation, Sixth Annual Research Day, Mona Campus, 29 January 2004, Mona, Jamaica*. Retrieved June, 18, 2005, from <http://www.caricom.org/speeches/6researchdayconf-owi-mitchell.htm>
- Montealegre, R. (1996). Implications of electronic commerce for managers in less-developed countries. *Information Technology for Development*, 7(3), 145-153.
- Montealegre, R. (1999). Case for more case study research in the implementation of information technology in less-developed countries. *Information Technology for Development*, 8(4), 199-208.
- Mosley, P., Harrigan, J., and Teye, J. (1991). *Aid and Power: The World Bank and Policy-based Lending (Vol. 2)*. London: Routledge.
- Moso, V. (1996). *The Political Economy of Communication*. New Delhi: Sage Publications.
- Moyi, E. D. (2003). Networks, information and small enterprises: New Technologies and the ambiguity of empowerment. *Information Technology for Development*, 10, 221-232.
- Muller-Flacke, D. (2002). *Use and Impact of Information and Communication Technologies in Developing Countries' Small Businesses: Evidence from Indian Small Scale Industry*. Oxford: Peter Lang Publishing.
- Mumby, D.K., & Clair, R.P. (1997) Organizational discourse. In T. A. van Dijk (Ed.). *Discourse as social interaction: Discourse studies: A multidisciplinary interdiction* (Vol. 2, pp. 191-205). London:Sage
- Munck, R. (1999a). Deconstructing Development Discourses: of Impasses Alternatives and Politics. In R. Munck, and O'Hearn, D. (Ed.), *Critical Development Theory*. London: Zed Books.
- Munck, R. (1999b). Dependency and Imperialism in the New Times: A Latin American Perspective. *The European Journal of Development Research*, 11(1), 56-74.
- Munck, R., and O'Hearn, O. (Ed.). (1999c). *Critical Development Theory*. London: Zed Books.
- Muravchik, J., Zakaria, F., Jervis, R., Lomborg, B. et al. (2002). The dustbin of history. *Foreign Policy*, 133(34-48).

Mytelka, L. (2001). *Promoting scientific and technological knowledge for sustainable development, paper for the Third UN Conference on Least Developed Countries, Round Table: "Education for All and Sustainable Development in LDCs, .*

Nairn, T. (2006). *Ending the big 'ism*. Retrieved February, 1, 2004, from [http://www.opendemocracy.net/globalization-vision\\_reflections/bigism\\_3220.jsp](http://www.opendemocracy.net/globalization-vision_reflections/bigism_3220.jsp)

Nandy, A., and Visvanathan, S. (1990). *Modern Medicine and its Non-Modern Critics: A Study in Discourse*. In F.A Marglin and Marglin S.A *Dominating Knowledge: Development, Culture, and Resistance*. Oxford: Clarendon Press

Nelson, R. (1993). *National Innovative Systems: A Comparative Analysis*. Oxford: Oxford University Press.

Nelson, R. N. (1993). *National Innovative Systems: A Comparative Analysis*. Oxford:: Oxford University Press.

Nelson, R. R. (Ed.). (1993.). *National Systems of Innovation: A Comparative Study*. Oxford:: Oxford University Press.

Neuman, W. L. (2000). *Social Research Methods*. Sydney:: Allyn and Bacon.

Niosi, J. (2002). National systems of innovations are "x-efficient" (and x-effective): Why some are slow learners. *Research Policy*, 31(2), 291-302.

Noble, D. (1984). *Forces of Production: A Social History of Industrial Automation*. New York: Knopf.

Obadina, T. (2000). *The myth of Neo-colonialism*. Retrieved February, 1, 2004, from <http://www.afbis.com/analysis/neo-colonialism.html>

O'Connor, D. (2003). *Of Flying Geeks and O-Rings: Locating Software and IT services in India's Economic Development*. Retrieved January 1, 2004, from <http://www.oecd.org/dataoecd/58/12/2503882.pdf>

Odagiri, H., and Goto, A. (1993). The Japanese System of Innovation: Past, Present, and Future. In R. R. Nelson (Ed.), *National Innovation Systems: A Comparative Analysis* New York: Oxford University Press.

Odedra-Straub, M. (1999). *The Role of International Organizations in Technology Transfer: The African Experience*. Retrieved February 18, 2002, from <http://www.straub-odedra.de/Artikel/35-The%20Role%20of.pdf>

OECD. (1997). *National Innovation System*. Paris: OECD Publications.

OECD. (2000). *OECD Information Technology Outlook: ICTs, E-Commerce and the Information Economy*. Paris.: OECD.

OECD. (2001). *Donor ICT Strategies Matrix*. Retrieved June 1, 2005, from <http://www.oecd.org/dataoecd/53/47/33689005.pdf>

- OECD. (2002). *Dynamiting National Innovative Systems*. Paris: OECD.
- OECD. (2003). *Donor ICT Strategies Matrix Revised version (2004)*. Paris: OECD.
- O'Farrell, C., Norrish, P., & Scott, A. (1999). *Information and Communication Technologies (ICTs) for Sustainable Livelihoods*. Burton Hall: Intermediate Technology Development Group.
- O'Hearn, D. (1999). Development and the Locations of Eurocentricism. In R. Munck, and
- O'Hearn, D. (Ed.), *Critical Development Theory*. London: Zed Books.
- Ojo, T. (2004). Old paradigm and Information & Communication Technologies for Development Agenda in Africa: Modernization as Context. *Journal of Information Technology Impact* 3(4), 139-150.
- Oshima, H. T. (1976). Development and Mass Communication - A Re-Examination. In W. Schramm, and Lerner, D. (Ed.), *Communication and Change: The Last Ten Years - and the Next*. Honolulu: The University Press of Hawaii.
- Owen, W., and Darkwa, O. (1999). Role of Multipurpose Community Telecentres in Accelerating National Development in Ghana. *First Monday*, 5(1), 1-23
- Parker, I. (1992). *Discourse Dynamics: Critical Analysis for Social and Individual Psychology*. London: Routledge.
- Patton, M. Q. (1990). *Qualitative Evaluation and Research Methods*. Newbury Park: Sage Publications.
- Pauli, G. (1999). *Towards a Technology Strategy for Sustainable Livelihoods*. New York: UNDP.
- Pfaffenberger, B. (1992). Technological Dramas. *Science, Technology & Human Values*, 17, 282-312.
- Pinch, T., and Bijker, W. (1987). The Social Construction of Facts and Artefacts: Or How the Sociology of Science and the Sociology of Technology Might Benefit Each Other. In P. Bijker, and Hughes (Ed.).
- Planning Institute of Jamaica. (1995). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (1996). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (1997). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.

- Planning Institute of Jamaica. (1998). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (1999). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (2000). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (2001). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (2002). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (2003). *Economic and Social Survey of Jamaica*. Kingston: Planning Institute of Jamaica.
- Planning Institute of Jamaica. (2004). *Jamaican Economy*. Retrieved January, 1, 2004, from <http://www.pioj.gov.jm/default.asp>
- Poot, H. (1995). GOJ/GON Microenterprise Project: Micro and Small Enterprise Performance Credit.
- Porter, M. E., and Stern, S. (2001a). *National Innovative Capacity*. Retrieved March 15, 2003, from [http://www.isc.hbs.edu/Innov\\_9211.pdf](http://www.isc.hbs.edu/Innov_9211.pdf)
- Porter, M. E., and Stern, S. (2002c). *National Innovative Capacity*. In *World Economic Forum, 2002: The Global Competitive Report 2001-2002*. New York: Oxford University Press.
- Porter, M. E., and Stern, S.. (2001b). *Measuring the 'Ideas' Production Function: Evidence from International Patent Output*. (Working Paper Series No. 00-073). Boston: Harvard Business School.
- Poster, M. (1989). *Critical Theory and Poststructuralism*. Cornell: Cornell University Press.
- Potvin, J., Lanfranco, S., and Balson, D. (2000). *ICT-IAF (ICT Impact Assessment Framework)*. Retrieved May, 24, 2003, from [http://www.bellanet.org/ict\\_res\\_pol/index.cfm?Fuseaction=view\\_article&TheArticle=16](http://www.bellanet.org/ict_res_pol/index.cfm?Fuseaction=view_article&TheArticle=16)
- Proenza, F. J. (2002). *e-For All: A Poverty Reduction Strategy for the Information Age*. Retrieved May, 11, 2004, from <http://www.comminnit.com/st2002/sld-5290.html>
- Purvis, T., and Hunt, A. (1993). Discourse, Ideology, Discourse, Ideology, Discourse, Ideology.... *The British Journal of Sociology*, 44(3), 473-499.

- Pye, W. (1963). *Communication and Political Development*. Princeton: Princeton University Press.
- Rahnema, M., and Bawtree, V. (Ed.). (1997). *The Post Development Reader*. London: Zed Books.
- Rajagopal, B. (2003). *International Law from Below : Development, Social Movements and Third World Resistance*. Cambridge: The Press Syndicate of the University of Cambridge.
- Ramo, S. (1976). Information Technology and Resources for Growth. In W. Schramm, and Lerner, D. (Ed.), *Communication and Change: The Last Ten Years - and the Next*. Honolulu: The University Press of Hawaii.
- Rayport, J. F., and Sviokla, J.J. (1994). *Managing in the marketplace*: Harvard Business School.
- Reitz, C. (2001). *Teaching About Oppression and Exploitation: Critical Theory and the Origins of Inequality*. Retrieved May 15, 2005, from <http://eserver.org/clogic/2004/reitz.html>
- Richardson, L., and Adams St. Pierre, E. (2005). Writing: A Method of Inquiry. In N. K. Denzin, and Lincoln, Y.S. (Ed.), *Collecting and Interpreting Qualitative Materials*. Thousand Oaks: Sage Publications.
- Rist, G. (2002). *The History of Development: From Western Origins to Global Faith*. London: Zed Books.
- Roberts, C. (2000). *Enterprise 2000: A High Impact job creation and economic growth programme through enlargement and enhancement of the micro and small business sector*. Kingston: ISER.
- Robyn, L. (2002). Indigenous Knowledge and Technology: Creating Environmental Justice in the Twenty-First Century, *The American Indian Quarterly* 26(2) p. 198-220
- Rodney, W. (1981). *Europe underdeveloped Africa*. Washington: Howard University Press.
- Rosenzvaig, E. (1997). Neoliberalism: Economic Philosophy of Post Modern Demolition. *Latin American Perspectives*,, 24(6), 57-62.
- Rostow, W. W. (1960). *The Stages of Economic Growth: a Non-Communist Manifesto*. United Kingdom: Cambridge University Press.
- Rostow, W. W. (1963). *The Economics of take-off into sustained growth: proceedings of a conference held by the International Economic Association*. Macmillan: London.
- Rundall, T. G., Devers, K. J., and Sofaer, S. (1999). Overview of the special supplemental issue. *Health Services Research*, 34(5), 1091-1099.

- Rweyemamu, J. R. (1976). Underdevelopment and Industrialization in Tanzania: A Study of Perverse Capitalist Industrial Development. *ASA*, 2, 128-130.
- Saad, M. (2000). *Development Through Technology Transfer*. Bristol: Intellectual Books.
- Sachs, J. D. (Ed.). (1989). *Developing Country Debt and the World Economy*. London: The University of Chicago Press.
- Sachs, W. (1992). *The Development Dictionary*. London: Zed Books.
- Saeed, K., and Prankprakma, P. (1997). Technological Development in a Dual Economy, Alternative Policy Leavers for Economic Development. *World Development*, 25(5), 695-712.
- Sarantakos, S. (1993). *Social Research*. Melbourne: Macmillan Education Australia.
- Sardar, Z. (1996). alt. civilization.faq Cyberspace and the darker side of the West. *Futures*, 27(7), 777-794.
- Sardar, Z. (1999). Development and the Locations of Eurocentricism. In R. Munck, and O'Hearn, D. (Ed.), *Critical Development Theory*. London: Zed Books.
- Satchell, V. (2002). Steam for Sugar Cane Milling: The Diffusion of the Boulton and Watt Stationary Steam Engine to the Jamaica Sugar Industry 1809-1930. In K. E. A. Monteith, and Richards, G. (Ed.), *Jamaica in Slavery and Freedom: History, Heritage and Culture*. Kingston: University of the West Indies Press.
- Schech, S. (2002). Wired for Change: The Links between ICTs and Development Discourses. *Journal of International Development*, 14(1), 13-23.
- Schech, S., and Haggis, J. (2000). *Culture and Development: A Critical Introduction*. Oxford: Blackwell Publishers.
- Schramm, W. (1964). *Mass Media and National Development*. California: Stanford University.
- Schramm, W. (1967). Communication and Change. In D. Lerner, and Schramm, W. (Ed.), *Communication and Change in the Developing World*. Honolulu: East-West Center Press.
- Schramm, W., and Lerner, D. (Ed.). (1976). *Communication and Change: The Last Ten Years - and the Next*. Honolulu: The University Press of Hawaii.
- Schwant, T. A. (2003). Three Epistemological Stances for Qualitative Inquiry: Interpretivism, Hermeneutics and Social Constuctionism. In D. Denzin, and Lincoln, Y.S. (Ed.), *The Landscape of Qualitative Research: Theories and Issues*. Thousand Oaks: Sage Publications.

- Seaga, E. (1996). *Advancing to the 21st Century with a Dynamic Agenda*. Kingston: Jamaica Institute for Political Education.
- Sebstad, J., Neill, C., Barnes, C., and Chen, G. (1995). *Assessing the impacts of microenterprise interventions: A Framework for Analysis*. Washington: USAID/ Office of Microenterprise Development.
- Seel, F. (2005). *World Program of Action for Youth: Draft review of the ICT & Youth Chapter*. Retrieved December 2, 2005, from [http://www.un.org/esa/socdev/unyin/documents/wpaysubmissions/wsis\\_tig.pdf](http://www.un.org/esa/socdev/unyin/documents/wpaysubmissions/wsis_tig.pdf)
- Selltiz, G., Wrightsman, L., and Cook, S. (1976). *Research Methods in Social Relations (3rd Ed.)*. New York: Holt, Rinehart & Winston.
- Sen, A. (1999). *Development as Freedom*. New York: Anchor Books.
- Sheil, R. (2005). Cellie boom - 2.5 million mobile users by year 2008. *The Daily Gleaner*.
- Shi-Xu, (2005). *A Cultural Approach to Discourse*. New York: Palrave MacMillan
- Shi-Xu, (2006). A multiculturalit approach to discourse theory. *Semiotica*, 1(4), 383-400
- Silva, L., & Backhouse, J. (2003). The Circuits-of-Power Framework for Studying Power in Institutionalization of Information Systems. *Journal of the Association of Information Systems*, 4, 294-336.
- Sinclair, M. T. (1991). The tourism industry and foreign exchange leakages in a developing country. In M. T. a. S. Sinclair, M.J. (Ed.), *The Tourism Industry: An International Analysis*. Wallingford: CAB International.
- Singh, D. (1999). *Electronic Commerce: Issues for the South*. Geneva.
- Skuse, A. (2001). *Information Communication Technologies, Poverty and Empowerment*. London: Social Development Department, DFID.
- Slater, D., Tacchi, J., and Lewis, P. (2002). *Ethnographic Monitoring and Evaluation of Community Multimedia Centres: A Study of Kothmale Community Radio Internet Project, Sri Lanka*. London: Department for International Development.
- Smith, G., and Reed, G. (2000). *United Nations Activities Addressing the Digital Divide: Building "Digital Bridges" for the 21st Century*. Retrieved December 1, 2005, from <http://www.globalcentres.org/html/docs/digital.pdf>

Sousa Santos, B. (1999,). .On Oppositional Postmodernism. In R. Munck, and O'Hearn, (Ed.), *Critical Development Theory: Contributions to a New Paradigm*. London: Zed Books.

Softpanorama, (2004). Softpanorama SDNP Links. Retrieved January 14, 2006 from [http://www.softpanorama.org/Social/sdnp\\_links.shtml](http://www.softpanorama.org/Social/sdnp_links.shtml)

Standing, C., and Vasudavan, T., (2001) The impact of Electronic Commerce on the Travel Industry Sector, *Journal of Information Technology Cases and Applications* 3(1) p. 40-55

Statistical Institute of Jamaica. (1977). *Indices of External Trade: Calendar Year 1972-1976*. Kingston: Statistical Institute of Jamaica.

Statistical Institute of Jamaica. (1990). *Statistical Yearbook of Jamaica*. Kingston: Statistical Institute of Jamaica.

Statistical Institute of Jamaica. (1991). *Indices of External Trade: Calendar Year 1980-1989*. Kingston: Statistical Institute of Jamaica.

Statistical Institute of Jamaica. (2000). *Indices of External Trade: Calendar Year 1988-98*. Kingston: Statistical Institute of Jamaica.

Statistical Institute of Jamaica. (2000). *Quarterly External Trade: January - March 2002*. Kingston: Statistical Institute of Jamaica.

Statistical Institute of Jamaica. (2001a). *Quarterly External Trade: January - March 2001*. Kingston: Statistical Institute of Jamaica.

Stephens, E. H., and Stephens, J.D. (1986). *Democratic Socialism in Jamaica: The Political Movement and Social Transformation in Dependent Capitalism*. London: Macmillan Education Ltd.

Stewart, F. (1978). *Technology and Underdevelopment*. London: MacMillan Press.

Strauss, A., and Corbin, J. (1990). *Basics of Qualitative Research - Grounded Theory Procedures and Techniques*. Newbury Park: Sage Publications.

Strauss, A., and Corbin,. (1998). *Basics of Qualitative Research: Techniques and Procedures for Developing Grounded Theory*. Thousand Oaks: Sage Publications.

Sussman, G. (1991). The "Tiger" from Lion City: Singapore's Niche in the New International Division of Communication and Information. In a. L. J. A. Sussman G. (Ed.), *Transnational Communications: Wiring the Third World*. London: Sage Publications.

Sussman, G., and Lent, J.A. (Ed.). (1991). *Transnational Communications: Wiring the Third World*. London: Sage Publications.

Sustainable Development Networking Programme (SDNP). (2001). About SDNP. Retrieved January 14, 2003, from <http://www3.undp.org/about/>

Sustainable Development Networking Programme (SDNP). (1999). *ICT Use - Experiences quebecoises*. Retrieved Dec, 1, 2005, from <http://www.sdnpc.undp.org/women-media/msg00141.html>

SDNP, (2002a). SDNP Mozambique: Taking Risks: Developing Regional Connectivity. Retrieved March 4, 2005 from <http://www.sdnpc.undp.org/it4dev/stories/mozambique.html>

SDNP, (2002b). Sustainable Development Networking Programme (Pakistan). Retrieved March 4, 2005 from <http://www.sdnpc.org/CapICT.htm>

Talero, E., and Gaudette, P. (1995). Harnessing information for development: a proposal for a World Bank Group vision and strategy, *Information Technology for Development* 6 145-188.

Tanburn, J. P., and Singh, A.D. (2001). *ICTs and Enterprises in Developing Countries: Hype or Opportunity? SEED Working Paper No.17*. Retrieved December 14, 2003, from <http://www.ilo.org/dyn/empent/docs/F1089912836/WP17-2001.pdf>

Teich, A. H. (Ed.). (2000). *Technology and the Future (Eighth Edition)*. New York: Bedford/St. Martin's.

The Daily Gleaner. (2001, Tuesday | April 24,). Small business sector gets boost. *The Daily Gleaner*.

The Daily Gleaner. (2004, November 12). Too Much Foreign Water. *The Daily Gleaner*.

The Economist. (2005, 53-56). Business: Calling an end to poverty; Mobile phones and development. *The Economist*, 376, 8434.

TheReggaeBoys. (2003). *Did anybody see the game live yesterday?* Retrieved December 1, 2005, from <http://www.thereggaebonz.com/ubb/Forum1/HTML/008804.html>

Thompson, M. (2004). ICT, power, and development discourse: A critical analysis. *EJISDC*, 20(4), 1-25.

Titscher, S., Meyer, M., Wodak, R., and Vetter, E. (2000). *Methods of Text and Discourse Analysis*. London: Sage Publications.

Tolich, M., and Davidson, C. (1999). *Starting Fieldwork: An Introduction to Qualitative Research in New Zealand*. Auckland: Oxford University Press.

- Tucker, V. (1999). *The Myth of Development: A Critique of Eurocentric Discourses*. In R. Munck, and O'Hearn, D. (Ed.), *Critical Development Theory* (pp. 1-27). London: Zed Books.
- Uhlin, A. (2000). The Concept of Learning within the Systems of Innovation Approaches. *Concepts and Transformation*, 5(3), 283-319.
- United Nations Conference on Trade and Development (UNCTAD). (1998). *Developing Countries Could Target Tourism to Boost Economic Growth: High-Level Panel Discussion Sets Stage for Expert Meeting*. Retrieved October 1, 2005, from <http://www.unctad.org/Templates/webflyer.asp?docid=3243&intItemID=2024&lang=1>
- UNCTAD. (1999). *The Science, Technology and Innovation Policy Review of Jamaica*. Geneva: UNCTAD.
- UNCTAD. (2001a). *E-Commerce and Development Report 2001*. Geneva: UNCTAD.
- UNCTAD. (2001b). *World Investment Report 2003*. Geneva: UNCTAD.
- UNCTAD. (2002a). *E-Commerce and Development Report 2002*. Retrieved December 14, 2003, from [http://www.unctad.org/en/docs//ecdr2002\\_en.pdf](http://www.unctad.org/en/docs//ecdr2002_en.pdf)
- UNCTAD. (2002b). *World Investment Report 2003*. Geneva: UNCTAD.
- UNCTAD. (2003a). *E-Commerce and Development Report 2003*. Geneva: UNCTAD.
- UNCTAD. (2003b). *World Investment Report 2003*. Geneva: UNCTAD.
- UNCTAD. (2004). *UNCTAD: helping destinations to become more autonomous*. Retrieved October 1, 2005, from [http://etourism.unctad.org/QuickPlace/etour/PageLibrary41256E5F005A71A7.nsf/h\\_Toc/51e0a29cb1938077c1256e5f005ab28d/?OpenDocument](http://etourism.unctad.org/QuickPlace/etour/PageLibrary41256E5F005A71A7.nsf/h_Toc/51e0a29cb1938077c1256e5f005ab28d/?OpenDocument)
- UNCTAD. (2004a). *E-Commerce and Development Report 2003*. Geneva: UNCTAD.
- UNCTAD. (2004b). *World Investment Report 2003*. Geneva: UNCTAD.
- UNCTAD. (2005a). *UNCTAD E-Tourism Initiative*. Retrieved October 16, 2005, from [http://www.unctadxi.org/templates/Page\\_\\_\\_\\_1214.aspx](http://www.unctadxi.org/templates/Page____1214.aspx)
- UNCTAD. (2005b). *E-Tourism Initiative*. Geneva: UNCTAD.
- United Nations Development Programme (UNDP). (1998). *Human Development Report - Consumption for Human Development*. New York: Oxford University Press.

- UNDP. (1999). *Human Development Report - Globalization with a Human Face*. New York: Oxford University Press.
- UNDP. (2000a). *Choices*. New York: UNDP.
- UNDP. (2000b). *Human Development Report - Human rights and human development*. New York: Oxford University Press.
- UNDP. (2000c). *Challenges to developing countries*. Retrieved October 12, 2005, from <http://www.undp.org/info21/e-com/e7.html#Anchor-Human-51139>
- UNDP. (2001a). *Human Development Report - Making new technologies work for human development*. New York: Oxford University Press.
- UNDP. (2001b). *Choices*. New York: UNDP.
- UNDP. (2001c). *Creating a Development Dynamic Final Report of the Digital Opportunity Initiative July 2001*. New York: UNDP.
- UNDP., (2001d). Project Sustainable Dryland Agriculture by Mahila Sanghams: Andhra Pradesh. Retrieved March 4, 2005 from <http://www.undp.org.in/ictpe.htm>
- UNDP. (2002a). *Human Development Report - Deepening democracy in a fragmented world*. New York: Oxford University Press.
- UNDP. (2002b). *Support to the Jamaica Sustainable Network*. Kingston: UNDP Jamaica Country Office.
- UNDP. (2002c). *Choices*. New York: UNDP.
- UNDP. (2002d). About UNDP and ICT for Development. Retrieved January, 4, 2005, from [http://www.sdn.undp.org/it4dev/docs/about\\_undp.html](http://www.sdn.undp.org/it4dev/docs/about_undp.html)
- UNDP. (2003). Development ICT4D Information Communication Technology for Development. Retrieved January, 4, 2005, from <http://www.un.org.kh/undp/ict4dToolkit/ICT4D.htm>
- UNDP. (2004). *Human Development Report - Cultural Liberty in Today's Diverse World*. New York: Oxford University Press.
- UNDP. (2005). *What Is HD*. Retrieved October 21, 2005, from <http://hdr.undp.org/hd/>
- UNDP, (2006) World Summit on the Information Society and the role of ICT in achieving the Millennium Development Goals Retrieved August 1, 2006 from <http://www.developmentgateway.org/download/222153/JohnDaly-Main.doc>
- UNICITRAL. (2004). *UNCITRAL E-COMMERCE WORK*. Retrieved January, 12, 2004, from <http://www.cptech.org/ecom/uncitral/>

- Union, I. T. (2003). *World Summit on the Information Society Geneva 2003 -- Tunis 2005: Plan of Action*. Geneva: ITU.
- United Nations Volunteers. (2004). *UNV and Information and Communications Technology*. Retrieved January 12, 2004, from [http://www.unv.org/infobase/facts/fsICT\\_new.htm](http://www.unv.org/infobase/facts/fsICT_new.htm)
- United States Agency for International Development (USAID). (2005). *Information Technology*. Retrieved June 19, 2005, from [http://www.usaid.gov/our\\_work/economic\\_growth\\_and\\_trade/info\\_technology/](http://www.usaid.gov/our_work/economic_growth_and_trade/info_technology/)
- Valden, M. (2002a). *The End of Diversity?: Knowledge, ICTs and the Development Gateway*. Paper presented at the Third International Conference on Cultural Attitudes Towards Technology and Communications, Montreal, Canada.
- Valden, M. (2002b). Knowledge Facts, Knowledge Fiction: The Role of ICTs in Knowledge Management for Development. *Journal of International Development*, 14(2).
- van Dijk, T. A. (1999). Critical discourse analysis and conversation analysis. *Discourse and Society*, 10(4), 459-450.
- van Dijk, T. A. (2000). *Critical discourse analysis*. Retrieved January 12, 2004, from <http://www.discourse-in-society.org/teun.html>
- Vaughan, L. Q., and Tague-Sutcliffe, J. (1997). Measuring the Impact of Information on Development: A LISREL-Based Study of Small Business in Shanghai. *Journal of the American Society for Information Science*, 48(10), 917-931.
- Ventura, A. (1979). *Science and Technology for Development (Vol. 1)*. Kingston: Library of Jamaica.
- Ventura, A. (1980). *Science and Technology for Development (Vol. 2)*. Kingston: Library of Jamaica.
- Ventura, A. (1981). *Science and Technology for Development (Vol. 3)*. Kingston: Library of Jamaica.
- Ventura, A. (1990). *Science and Technology for Development (Vol. 7)*. Kingston: Library of Jamaica.
- Ventura, A. (1991). *Science and Technology for Development (Vol. 8)*. Kingston: Library of Jamaica.
- Ventura, A. (2000). *The Influence of science and Technology in Jamaica's Development (1979-1999)*. Kingston: Office of the Prime Minister.
- Vernengo, M. (2004). *Technology, Finance and Dependency: Latin American Radical Political Economy in Retrospect*. Salt Lake City: University of Utah/Department of Economics.

Viswanathan, G. (1998). *Outside the Fold*. Princeton: Princeton University Press  
Wade, R. H. (2002). Bridging the Digital Divide: new route to development or new form of dependency? *Global Governance*, 8, 443-466.

Wakelin, O., and Shadrach B. (2001). *Impact Assessment of Appropriate and Innovative Technologies in Enterprise Development*. Retrieved February, 11, 2005, from <http://www.enterprise-impact.org.uk>

Waller, L. (2005). *Science, Technology and Innovation Policy Recommendations and Action 1990-2005*. Paris: UNESCO.

Walsham, G. (1997). Actor-network theory and IS research: current status and future prospects. In A. S. Lee, Liebenau, J. and DeGross, J.I. (Ed.), *Information systems and qualitative research*. London: Chapman and Hall,.

Walsham, G., and Han, C.K. (1990). *Structuration theory and information systems research*. Management Studies Group at the Department of Engineering, Cambridge University, Research Paper No.1990/11.

Walsham, G., and Sahay, S. (2005). Research in Information Systems in Developing Countries: Current Landscape and Future Prospects. *Information Technology for Development, Forthcoming*.

Weiss, G., and Wodak, W. (Ed.). (2002). *Critical Discourse Analysis Theory and Interdisciplinary*. New York: Palgrave Macmillan.

Wensveen, F. W. (2004). *Why I hate Microsoft*. Retrieved December 10, 2005, from [http://www.vanwensveen.nl/rants/microsoft/IhateMS\\_2.html](http://www.vanwensveen.nl/rants/microsoft/IhateMS_2.html)

Widdowson, H. (1995b) 'Discourse analysis: a critical view', *Language and Literature*, 4, 3, pp157-72.

White, M. (1983). *A Short History of Education in Jamaica*. Kingston: University of the West Indies.

Wilkinson, R. (2002). *Impact Assessment of Macro Level Policies on ICTs*. Retrieved January, 14, 2005, from <http://www.itcltd.com/EDIAS.%20Rona.pdf>

Wilks, A. (2002). Development through the Looking Glass: The Knowledge Bank in Cyberspace. *Information Development*, 18(1), 41-46.

Williams, E. (1984). *From Columbus to Castro: The History of the Caribbean*. New York: Vintage Books.

Winner, L. (1980). Do Artefacts Have Politics?" *Daedalus*, 109, 121-136.

Witter, K., and Davis,. (1989). The Jamaican of the Jamaican Economy Since Independence. In R. Nettleford (Ed.), *Jamaica in Independence: Essays on the Early Years*. Kingston: Heineman Publishers (Caribbean) Limited.

- Witter, M. (1977). *Hustle Economy: Essay in Conceptualization*. Kingston: Department of Economics: University of the West Indies.
- Witter, M., and Kirton, C. (1990). *The Informal Economy in Jamaica: Some Empirical Exercises : Working Paper No. 36*. Kingston: Institute of Social and Economic Research.
- Wittgenstein, L. (1965). *Philosophical Investigations*. New York: The Macmillan Company.
- Wodak, R., & Ludwig, C. (Ed.). (1999). *Challenges in a changing world: Issues in critical discourse analysis*. Vienna: Passagenverlag.
- World Bank. (1994). *Accelerating Small Business Development in Jamaica*. Kingston: World Bank.
- World Bank. (1995). *World Development Report - Workers in an Integrating World*. New York: Oxford University Press.
- World Bank. (1996). *World Development Report - From Plan to Market*. New York: Oxford University Press.
- World Bank. (1997). *World Development Report - The State in a Changing World*. New York: Oxford University Press.
- World Bank. (1998a). *World Development Report 1998/99: Knowledge for Development*. Oxford: World Bank.
- World Bank. (1998b). *Assessing Aid: What Works, What Doesn't and Why*. Oxford: Oxford University Press.
- The World Bank: Knowledge and Learning Center. (1998c). *Indigenous Knowledge for Development: A Framework for Action*: World Bank.
- World Bank. (1999). *World Development Report - Entering the 21st Century*. New York: Oxford University Press.
- World Bank. (2000). *World Development Report - Attacking Poverty*. New York: Oxford University Press.
- World Bank. (2002). *World Development Report - Building Institutions for Markets*. New York: Oxford University Press.
- World Bank. (2003). *World Development Report - Sustainable Development in a Dynamic World*. New York: Oxford University Press.
- World Bank. (2004a). *Indigenous Knowledge: Local Pathways to Global Development - Marking Five Years of the World Bank*. New York: World Bank: Knowledge and Learning Group.

World Bank. (2004b). *Addressing the Challenges of Globalization An Independent Evaluation of the World Bank's Approach to Global Programs*. New York: The World Bank.

World Bank. (2004c). *World Development Report - Making Services Work for Poor People*. New York: Oxford University Press.

WTO and UNCTAD. (2001). *Tourism in the Least Developed Countries*. Madrid: World Tourism Organisation.

Yakuba, J. M. (1994). Integration of indigenous thought with science and technology: A case study of Ghana. *International Journal of Science Education*, 16(3), 343-360.

Yin, R. (1994). *Case study research: Design and methods (2nd ed.)*. Thousand Oaks: Sage Publications.

You, P. S., and Lim, C.Y. (Ed.). (1971). *The Singapore Economy*. Singapore: Eastern University Press.

Zambrano, R. (2002). The Sustainable Development Networking Programme (SDNP). Retrieved March 4, 2005 from [http://www.africa.upenn.edu/Padis/telomatics\\_Raul.html](http://www.africa.upenn.edu/Padis/telomatics_Raul.html)

Zuboff, S. (1988). *In the Age of the Smart Machine, The future of work and power*. New York: Basic Books