

CURRICULUM VITAE

NAME **Binod K. Karmacharya**

DATE OF BIRTH January 5, 1952

NATIONALITY Nepali

MAILING ADDRESS P.O. Box 4920, Kathmandu,
Telephone (Res): 977-1-228048
977-1-252525
E-mail : binod @kcharya.wlink.com.np

EDUCATION Ph. D. (Economics), School of Economics, University of the
Philippines, Diliman, Philippines, 1990.

- Dissertation Title: “ Sources of Aggregate Bilateral Trade
Flows in a Multi-country World: A Case Study of Selected
Asian Developing Countries “.

M. S. (Agricultural Economics), University of the Philippines at Los
Banos, Philippines, 1982.

- Thesis Title: “ Evaluation of Alternative Fertilizer Pricing
Policies in Nepal “.

M. Sc. (Statistics), Tribhuvan University, Kathmandu, Nepal, 1976

GRANTS/AWARDS Post-doctoral Research Fellowship, School of Environment, Resource
and Development, Asian Institute of Technology (AIT), Bangkok,
1996.

Ford Foundation Scholarship under its Individual Grant Program for
completing Ph. D. Dissertation, 1988.

Best Master's Thesis Award, University of the Philippines at Los
Banos, 1982.

Rockefeller Foundation (Agricultural Development Council)

Scholarship for M.S. in Agricultural Economics, 1979.

EMPLOYMENT RECORD

1. From July 1998 to date

EMPLOYER Central Department of Economics
Tribhuvan University, Kirtipur

POSITION HELD Associate Professor

DESCRIPTION OF DUTIES Teaching Graduate Students

3. From September 1999 to February 2000

EMPLOYER UNCTAD/UNDP

POSITION HELD National Consultant

DESCRIPTION OF DUTIES (i) Trace the evolution of Nepal's trade, exchange rate and investment regime and international economic relations covering the period from the beginning of the 1980s to the middle of 1990s (ii) Examine their consequences in the following areas: forms, patterns and levels of protection, both nominal and effective; nominal and real exchange rates with a documentaion of effective exchange rate for exports and imports of major categories;foreign direct investment, its volume, composition and contribution to technological capability; ODA; portfolio capital and other forms of capital inflow; the likely impact of of the full implementaion of Uruguay Round and phasing out of the MFA; regional cooperation in trade, cooperation in investment and development within SAARC framework and cooperation among developing countries (iii) examine the effects of integration on the components of SHD, namely, growth, distribution, incidence of poverty, gender balance in development and environment.

4. From May 25 to July 1999

EMPLOYER	Asian Development Bank Manila, Philippines
POSITION HELD	Domestic Consultant/International Trade Specialist
DESCRIPTION OF DUTIES	(i) Identify the major export items where Nepal has competitive advantage on both quantitative and non-quantitative analysis; (ii) Identify a list of existing and proposed trade policies on the existing export competitiveness of the country; (iii) Identify the impact of the Asian currency/economic crisis on the export competitiveness and policy strategy for Nepal; and (iv) Prepare a comprehensive report highlighting the major issues in export expansion and proposed policy alternatives for export expansion in line with the government's Ninth Plan.

5. From February to May 1999

EMPLOYER	Department for International Development (DFID), UK
POSITION HELD	Economist
DESCRIPTION OF DUTIES	(i) Review of Nepal's industrial policy initiated since 1990s and assess their impact; (ii) Identify the constraints and issues for the slackness of the industrial sector; and (iii) Identify alternative policy options and implementation mechanism for achieving the targets set by Ninth Plan.

6. From July 1998 to January 1999

EMPLOYER	Central Department of Economics Tribhuvan University, Kirtipur
POSITION HELD	Associate Professor

- DESCRIPTION OF DUTIES Teaching Graduate Students
7. From December to June 1998
- EMPLOYER Centre for Economic Development and Administration (CEDA)
Tribhuvan University, Nepal
- POSITION HELD Associate Professor
- DESCRIPTION OF DUTIES Coordinate and undertake development and policy related research studies.
8. From September 1996 to November, 1997
- EMPLOYER Asian Institute of Technology (AIT), Bangkok,
Thailand (on leave from CEDA)
- POSITION HELD Research Specialist
- DESCRIPTION OF DUTIES Coordinate and undertake regional level research project on " Assessment of Efficient Technologies for Mitigating Greenhouse Gases in Power Sector in Asian Countries (India, Nepal, Pakistan, Sri Lanka and Thailand)" This Project was sponsored by Swedesh International development cooperation agency (Sida).
9. From May 1995 to December 1997
- EMPLOYER CEDA, Tribhuvan University, Nepal
- POSITION HELD Lecturer
- DESCRIPTION OF DUTIES Coordinate and undertake development and policy related research studies.

10. From August 1995 to November 1995

EMPLOYER UNDP (Perspective Energy Planning Project)

POSITION HELD Resource Economist

DESCRIPTION OF DUTIES Formulation of macro-economic model and analysis of environmental implications of energy demand.

11. From August 1992 to April 1993

EMPLOYER The World Bank, Nepal

POSITION HELD Economist

DESCRIPTION OF DUTIES Review and prioritization of externally funded projects in Nepal and preparation of three year rolling budget.

12. From July 1991 to July 1992

EMPLOYER UNIDO/UNDP (Assistance to Industrial Planning and Plan Implementation, Nepal)

POSITION HELD Senior Economist

DESCRIPTION OF DUTIES Undertake economic analysis and techno-economic studies of various manufacturing sectors for the (i) preparation of medium and long term industrial plan, and ii) preparation of industrial programs for the Eighth Five Year Plan and the Annual Industrial Plan.

13. From August 1990 to October 1990

EMPLOYER FAO/UNDP (Support to District Agricultural Planning, Nepal)

POSITION HELD Economist

	DESCRIPTION OF DUTIES	Prepeare Agricultural District Plan for Kavre and Chitwan.
14.	From 1978 to 1991	
	EMPLOYER	CEDA, Tribhuwan University
	POSITION HELD	Assistant Lecturer
	DESCRIPTION OF DUTIES	Coordinate and undertake development and policy related research studies.
15.	From 1975 to 1997	
	EMPLOYER	CEDA, Tribhuwan University
	POSITION HELD	Research Assistant
	DESCRIPTION OF DUTIES	Assistant research projects undertaken by CEDA.
16.	From 1985 to 1988	
	EMPLOYER	School of Economics, University of the Philippines.
	POSITION HELD	Teaching Fellow
	DESCRIPTION OF DUTIES	Teaching Economics to undergraduate students
17.	From 1976-1977	
	EMPLOYER	Statistics Instruction Committee, Tribhuwan University.
	POSITION HELD	Visiting Teacher
	DESCRIPTION OF DUTIES	Teaching Econometrics to graduate students

18. Consultant (Economist)

Canadian International Development Agency (CIDA) on South Asian Association of Regional Cooperation (SAARC) Activities under Standing Offer Arrangement (since December 1997)

PUBLISHED PAPERS

Nepal's Integration with Global Economy and Its Impact on Sustainable Human Development, Report prepared under UNCTAD/UNDP Global Program on Globalization, Liberalization and Sustainable Human Development, (To be published by UNCTAD, Geneva).

Export Potentials of Nepal: Comparative and Competitive Advantage Analysis (to be published in book form).

“ Nepal and SAARC Economic Cooperation”, *The Kathmandu Post*, August 25, 1999.

“ South Asian Regional Economic Cooperation: Economic Effects for Nepal “, *The Telegraph Weekly*, Vol 16 (2), 18 August 1999.

“ Factors Affecting Adoption of Energy Efficient Lamps in Nepal”. *Journal of Development and Administrative Studies*, Vol 15(1), 1998.

“ Testing of Barriers to Adoption of Energy Efficient Lamps in Nepal ” *The Journal of Energy and Development*, Vol XXVI (1), Autumn 1997 (Issued by International Research Center for Energy and Economic Development, Boulder, Colorado, USA).

“ Trade and Domestic Environment : A Case Study of Woollen Carpets in Nepal “ in *Proceedings of Resource Development Workshop for Environmental Economics, December 6-8, 1994*, UNEP/NETTLAP/ESCAP; Bangkok, 1996.

“ Trade and Domestic Environment : A Survey of Literature ” in *Proceedings of Resource Development Workshop for Environmental Economics, December 1994*, UNDP/NETTLAP/ESCAP, Bangkok, 1996.

“ Private Sector Cooperation in Tourism on South Asia ” in *Private Sector and Regional Cooperation in South Asia* edited by V. Kanesalingam, New Delhi: Macmillan India Limited, 1993.

“ Structural Adjustment Program in Nepal: Analytical Perspective and Some Issues “. *Journal of Development and Administrative Studies*, 1988.

“ South Asian Regional Economic Cooperation: Opportunities and Challenges for Nepal “ in *WTO, Regional Cooperation and Nepal* edited by M. K. Dahal and S. Khatri (in the process of publication).

“ Nepal’s Trade with SAARC Countries: Problems and Prospects “in *Nepal and SAARC* edited by S.Khatri (in the process of publication).

UNPUBLISHED RESEARCH

Nepal’s Bilateral Investment Treaties with South Asian and Other Countries: Their Review and Assessment, Report submitted to International Development Center of Japan, February 2000.

Strengthening Industrial Sector in Nepal, Report prepared for National Planning Commission with the financial support from Department for International Development (UK), April 1999 (Co-authored with K.R. Khadaka and B. Acharya).

Domestic Savings in Nepal, Report submitted to Nepal Rastra Bank, 1999 (Co-authored with H. B. Shrestha, B. Bajracharya and others).

Feasibility of Capital Account Convertibility in Nepal, Report submitted to Nepal Rastra Bank, 1998 (Co-authored with D.R. Khanal, S. R. Poudyal and others).

Informal Trade and Their Implications for South Asian Free Trading Arrangements (SAFTA): Nepalese Perspective, Report submitted to International Development Center of Japan, 1998.

On Implementation of SAFTA: Views of Nepalese Enterprises, Report submitted to International Development Center of Japan, 1998.

Environmental Implications of Efficient Electrical Appliances and Barriers to Their Adoption in Selected Asian Countries : A Synthesis, Research report submitted to Swedish International Development Cooperation Agency (Sida), November, 1997 (Co-authored with Ram M. Shrestha and Rabin Shrestha).

Barriers to the Energy Efficiency Improvement in Electricity Sector in selected Asian Countries, Research report submitted to Swedish International Development Cooperation Agency, November, 1997 (Co-authored with Ram M. Shrestha).

Assistance for SAARC Chamber of Commerce and Industry to Expand Trade and Investment in SAARC Member Countries : A Case Study of Nepal, Report submitted to International Development Centre of Japan, 1997.

Methodology for the Study on Barriers to Efficient Improvements in Electricity Sector, Energy Program, AIT, 1996.

South Asian Regional Cooperation in Trade and Investment : Nepalese Perspective, Report submitted to International Development Centre of Japan (carried out under SAARC-Japan Special Fund), 1996.

Enhancing Female Employment in Manufacturing Industries Report submitted to National Planning commission, 1995 (Co-authored with Mrs. M. Singh).

Financing of Higher Education in Nepal . Report submitted to Tribhuvan University / UNDP / World Bank, 1994 (Co-authored with Mr. B. Devkota, Kishore. KC).

Capital Account Convertibility in Nepal: A Feasibility Study, Report submitted to Nepal Rastra Bank, 1994 (Co-authored with B.P.Shrestha and Y. Khatiwada).

A Study on Implications of Full Convertibility of Nepalese Currency, Report submitted to IRIS, University of Maryland, USA, 1992 (Co-authored with B. P. Shrestha, Y. Khatiwada and others).

Study on Balance of Payment Situation with India: A Medium Term Proposal for Its Correction, Report submitted to Nepal Rastra Bank, 1992 (Co-authored with B.P.Shrestha and Y. Khatiwada).

Inflation in Nepal, Report submitted to Nepal Rastra Bank, 1992 (Co-authored with B.P.Shrestha and Y. Khatiwada).

Road Network Study in Western and Central Region of Nepal, 1993 (as a team member of Integrated Research and Development NEPECON).

Prepared following reports under UNIDO/UNDP Project entitled "Assistance to Industrial Planning and Plan Implementation" (Co-authored with M. Satyapal, L.N. Sharma and S.Jha):

- Overview of the Industrial Plan
- Food, Beverages and Tobacco Sub-sector
- Textile and Leather Sub-sector
- Chemical Sub-sector
- Mechanical Engineering Sub-sector
- Electrical and Electronics Sub-sector
- Industrial Programs for the Eighth Five Year Plan

Workforce Survey of Hotel and Catering Establishments in Nepal, Report submitted to Hotel Management and Tourism Training Center (HMTTC) and ILO/UNDP, 1992 (Co-authored with Narendra Kayastha).

Shelter Sector Needs Assessment and Policy Review: Preparation of National Shelter Strategy, Report submitted to HMG/United Nations Centre for Human Settlement, 1991(Co-authored with team members of CEDA and CULPIN Planning).

- Vegetable Oil Protein System in Nepal, Report submitted to WINROCK International / International Development Research Center IDRC, 1991.

Nepal's Export Trade with the SAARC Countries : Current State and Expansion Possibilities, Occasional Paper, CEDA, 1988.

Financial Aspects of the Higher Education Nepal, Report presented to the Task Force Committee presided by the Registrar, Tribhuwan University, 1987.

Evaluation of Resettlement Program in Nepal, Report submitted to IDRC, Canada, 1979. (Co-authored with Dr. Vidya B.S. Kansakar).

Pre-feasibility Study of Trolley Bus System in Selected Routes of Nepal, CEDA, 1978 (Co-authored with Dr. Tika Pokharel).

Demand Study of Cigarettes, CEDA, 1976 (Co-authored with Dr. Binayak Bhadra),.

SEMINAR PAPERS

“ South Asian Regional Economic Cooperation: Opportunities and Challenges for Nepal “ Paper presented at a seminar on ***WTO, Regional Cooperation and Nepal*** organized by Nepal Foundation for Advanced Studies (NEFAS) / Coalition for Action on South Asian Cooperation (CASAC) in cooperation Friedrich Ebert Stiftung (FES), Germany.

“ Nepal’s Trade with SAARC Countries: Problems and Prospects”, Paper presented in workshop on ***Nepal and SAARC*** organised by Coalition for Action on South Asian Cooperation (CASAC) in association with Freidrich Ebert Stiftung, Germany , Nov. 25-26, 1998.

“ Barriers to Efficiency Improvements in Electricity Sector: A Comparative Analysis of Selected Asian Countries”, Paper presented at ***Energy Program Division, School of Environment, Resource and Development, Asian Institute of Technology***, Bangkok, April 1997.

“ South Asian Regional Cooperation in Trade and Investment: Nepalese Perspective”, Paper presented at the workshop ***Schemes of Regional Economic Cooperation Aimed at Fostering Economic Growth in South Asia: The Role of Japan*** organized by International Development Center of Japan and Bangladesh Institute of International and Strategic Studies, Dhaka, June 1995.

“ Trade and Domestic Environment : A Case Study of Woollen Carpets in Nepal “, Paper presented at ***Resource Development Workshop for Environmental Economics***, December 6-8, 1994, UNEP/NETTLAP/ESCAP, Bangkok.

“ Trade and Domestic Environment : A Survey of Literature ”, Paper presented at ***Resource Development Workshop for Environmental Economics***, December 1994, UNDP/NETTLAP/ESCAP, Bangkok.

“ Role of Private Sector in South Asian Regional Cooperation in Tourism “, Paper presented at workshop ***Private Sector and Regional Cooperation in South Asia*** organized by Friedrich Ebert Stiftung, Germany and Marg Institute, Colombo, Sri Lanka, April 1992.

“ Indo-Nepal Trade Relation: Current System and Possible Alternative Scenarios ” at ***Nepal-India Trade and Investment Linkage Forum*** organized jointly by Federation of Chamber of Commerce and Industry (FNCCI) and Indian Council for Research on International Relations, India, August 15, 1992.

“ CGPRT Crop Based Industries in Nepal : Current State and Prospects ”, Country Paper Presented at Regional Workshop Philippines, November, 1990.

SEMINARS / WORKSHOPS

ATTENDED (SELECTED)

Nepal's Foreign Policy: Issues and Options organized by Institute of Foreign Affairs in cooperation with Friedrich Ebert Stiftung (FES), Germany, August 20-21, 1999, Kathmandu.

WTO, Regional Cooperation and Nepal organized by Nepal Foundation for Advanced Studies (NEFAS) / Coalition for Action on South Asian Cooperation (CASAC) in cooperation Friedrich Ebert

Stiftung (FES), Germany, August 2-3, 1999, Kathmandu.

Nepal and SAARC organised by Coalition for Action on South Asian Cooperation (CASAC) in association with Freidrich Ebert Stiftung, Germany , Nov. 25-26, 1998, Kathmandu.

North Atlantic Free Trade Area (NAFTA) and South Asian Free Trade Area (SAFTA) organized by Canadian International Development Agency (CIDA) and SAARC Secretariat with the technical support from Centre for Trade Policy and Law, The Norman Paterson School of International Affairs, Carleton University, Ottawa, Ontario, Canada, December 1-5, 1998, Kathmandu.

Micro Impacts of Macroeconomic and Adjustment Policies (MIMAP), Third Annual Meeting, International Development Research Center, (IDRC), Canada, November 2-6, 1998, Kathmandu.

Resource Development Workshop for Environmental Economics organized by UNDP/NETTLAP/ESCAP, December 1994, Bangkok.

Implementing Issues of Economic Policy Reforms organized for Senior Officers of HMG, Academician, Research Institutions, February 8-14, 1994, Nepal Administrative Staff College.

Private Sector and Regional Cooperation in South Asia organized by Friedrich Ebert Stiftung, Germany and Marg Institute, , April 1992, Colombo, Sri Lanka.

Regional Workshop on CGPRT Crop Based Industries, November 1990, Philippines.

Advanced Techniques for Labor Market Analysis, October 1990, ILO-ARTEP, New Delhi.

**LANGUAGES AND
DEGREE OF PROFICIENCY**

Nepali - Excellent
English - Excellent
Nepalbhasa - Excellent
Hindi - Good
Filippino - Good

**MEMBERSHIP OF
PROFESSIONAL SOCIETIES**

Nepalese Economic Association
Nepal Teachers' Association
Nepal Council of World Affairs

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**COUNTRIES OF WORK
EXPERIENCE**

Nepal, Thailand and Philippines.

HOBBIES

Harmonica Playing, Sports (Tennis)

LIST OF REFEREES

Mr. Prithivi R. Ligal
Vice Chairman
National Planning Commission

Dr. Shankar Sharma
Member
National Planning Commission