Dr. Deo Narayan Sharma Dhakal

KEY QUALIFICATIONS

Dr. DNS Dhakal is a senior fellow at Duke Center for International Development. He has been working in Executive Programs of DCID on Project Appraisal and Risk Management (PARM), Tax Analysis and Revenue Forecasting (TARF), Fiscal Decentralization and Local Government Financial Management (PFD) and Budgeting and Financial Management in the Public Sector (BUDGET). He has been working as cost-benefit analysis expert for USIAD under blanket purchased agreement since 2012.

Dr. Dhakal has worked for governments, non-governmental organizations, private companies and corporations in individual countries, and for international organizations, like the World Bank, African Development Bank, Islamic Development Bank, Caribbean Development Bank, United Nations Development Program and South African Development Community. He has experience of conducting cost-benefit analysis of capital investment projects: namely electricity, road, irrigation, water supply, agriculture and industrial projects.

Dr Dhakal has taught the Program on 'Project Investment Appraisal and Management' at Harvard Institute for International Development (HIID) and 'Economic Appraisal and Stakeholder Analysis for Investment Appraisal' in overseas countries for John Deutsch International Executive Program, Department of Economics, of Queen's University, Kingston, Ontario, Canada. He has been a senior economist at Cambridge Resource International; private international consulting firm based in Cambridge, Massachusetts, USA.

Dr. Dhakal's international experience include Bhutan, India, Nepal, Sri Lanka, Thailand, Cambodia, Malaysia, South Africa, Tunisia, Saudi Arabia, United Arab Emirates, Egypt, Armenia, Ukraine, Azerbaijan, Barbados, Malawi, Kenya, Tanzania, Uganda and Ethiopia.

Dr. Dhakal's core areas of interest are mineral economics, hydropower, geo-ecology, project appraisal and risk analysis, and appraisal of environmentally sensitive projects.

EDUCATION

1990	Ph.D. in Mineral Economics, Colorado School of Mines, Golden, Colorado, USA
1989	MPA in Public Administration, JFK School of Government, Harvard University, USA
1986 of	Post Graduate Diploma in Geo-ecology, Department of Geography, University
	Colorado Boulder, USA
1982	Bachelor of Technology in Mining Engineering, Indian School of Mines, Dhanbad, India

Key Project Experience

- Cost-Effectiveness Analysis of Aflatoxins Contamination of Groundnuts and Maize Value Chains in Malawi. This assignment was completed for USAID Mission, Malawi. 2016
- Cost-Benefit and Risk Analysis of "Options for USAID Feed the Future Planned Irrigation Investment in the Kilombero Valley". This assignment was completed for USAID Mission, Tanzania. 2014
- 3. Cost-Benefit and Risk Analysis of "USAID Feed the Future Agriculture Value Chains in Nepal". This assignment was completed for USAID Mission, Nepal. 2012.
- 4. Cost-Benefit, Stakeholders and Risk Analysis review of infrastructure and industrial projects sponsored by the private sector window of African Development Bank (AfRD). The review included ports, airports, hydropower projects, water supply schemes, PPP SPV toll roads and mining projects.2009-2011
- 5. Cost-Benefit and Risk Analysis of "Zangerzur Copper-Molybdenum and Donogold Mining Companies in Kapan, Armenia. The assignment was completed for the World Bank Mission, Armenia, 2008.
- 6. Cost-Benefit and Risk Analysis of "Integrated Co-generation IPP Power Purchased Agreement: The Jindal Tractable Project in India". This assignment was completed for the World Bank together with Glenn P. Jenkins of Harvard Institute for International Development. 1997.
- 7. Cost-Benefit and Risk Analysis of "Chukha-Hydel Project in Bhutan". This assignment was complement in partial fulfillment of Ph.D Dissertation at Colorado School of Mines, Golden, Colorado, USA. 1990.

In addition, I have done a number of cost-benefit analysis, stakeholders and risk analysis of a number of projects relating to social, infrastructure and industrial sectors from all over the world, including India.