EXPERT'S PROFILE

Name of Grantee : KEVIN ROY B. SERRONA

Area of Expertise : Waste Management

Inclusive Date of Contract as : Phase I : October 1-15, 2012

Phase II: December 1, 2012 - January 17, 2012

BSP Awardee Short-Term Program (Non-continuous)

Host Institutions : UPLB-School of Environmental Science and

Management (SESAM)

National Solid Waste Management Commission

Contact Details : krserrona @yahoo.com

EDUCATIONAL BACKGROUND

PhD Environmental Management, Tohoku University, Sendai, Japan, 2009 Master of Arts in Urban and Regional Planning, UP Diliman, 2001 Bachelor of Science in Community Development, UP Diliman, 1994

WORK EXPERIENCE

International Solid Waste Management and Governance Specialist, Solid Waste Management in the Pacific, Asian Development Bank (May 2012-November 2012)

Researcher (part-time), Asian Automotive Environmental Forum (AAEF), Department of Interregional Environmental System, Graduate School of International Cultural Studies, Tohoku University, Sendai City, Japan (April 2010 – December 2011)

Research Fellow, Department of Interregional Environmental System, Graduate School of International Cultural Studies, Tohoku University, Sendai City, Japan (April 2009 – March 2010)

Intern, Waste Management and Resource Efficiency Group, Institute for Global Environmental Strategies, Hayama, Kanagawa, Japan (July 2008)

Intern, Global Evaluation Facility Evaluation Office, The World Bank, Washington D.C., USA (July 2006 – August 2006)

Chief, Monitoring and Evaluation Unit, Land Administration and Management Project Prototype 2, Department of Environment and Natural Resources, Government of the Philippines (January 2005 – March 2005)

Monitoring and Evaluation Specialist, Land Administration and Management Project (Project Management Office), Department of Environment and Natural Resources, Government of the Philippines (January 2004 – December 2004)

Lecturer/Facilitator, National Service Training Program, De La Salle University, Manila, Philippines (April 2003-March 2005)

University Research Associate, Research and Extension for Development Office, College of Social Work and Community Development, University of the Philippines, Quezon City, Philippines (August 1996 – December 2003)

Project Development Officer, Metropolitan Environmental Improvement Program (MEIP)

Department of Environment and Natural Resources (July 1994 – July 1995)

Community Development Officer, Project Development Institute for Asia, Quezon City, Philippines (January 1994 – June 1994)

To be accomplished as BSP Awardee:

- Case studies of greenhouse gas emission reduction calculations and cost-benefit analysis from informal waste sector waste recovery, and recycling activities;
- Business/enterprise models for IWS inclusion;
- · Assessment/evaluation of technologies being used in manual recovery and recycling;
- Participatory engagement plan with IWS; and
- Capacity building/training module to enhance the knowledge, skills and attitude of IWS and relevant stakeholders on waste management.