

EXPERT'S PROFILE



Name of Grantee : Rodolfo A. De Guzman, PhD
Area of Expertise : Meteorology
Inclusive Date of Contract as BSP Awardee : December 13, 2010 – November 2011 (Short-Term Program)
Host Institution : Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)
Contact Number (Telefax) : (02) 434.9040
E-mail Address : rody.deguzman@gmail.com

EDUCATIONAL BACKGROUND

- **PhD in Meteorology**, University of Reading, Berkshire, England, 1980
- **MSc in Meteorology**, University of Reading, Berkshire, England, 1970
- **Graduate Credits in Physics and Meteorology**, University of the Philippines (UP) Diliman, 1969
- **BS in Physics**, University of the Philippines (UP) Diliman, 1968

WORK EXPERIENCES

- 2007-2008 **Special Adviser to the Secretary General (D2 Level)**
World Meteorological Organization (WMO), Geneva, Switzerland
- 2007 **Acting Director**
Education and Training Department, World Meteorological Organization
- 2000-2007 **Director (D2 level)**
Strategic Planning Office, World Meteorological Organization
- 2005 **Acting Director**
Regional Cooperation for Development Department &
The Regional Office for Asia and Southwest Pacific, WMO
- 1996-2000 **Special Assistant to the Assistant Secretary General (D2 Level)**
World Meteorological Organization, Geneva, Switzerland
- 1992-1996 **Director (D2 Level)**
Technical Cooperation Department, World Meteorological Organization
- 1986-1992 **Special Assistant to the Secretary General (D1 Level)**
World Meteorological Organization, Geneva, Switzerland
- 1984-1986 **Chief (P5 Level)**
Fellowships Division, Education and Training Department, WMO
- 1981-1984 **Chief (P4 Level)**
Fellowships Branch, Education and Training Department, WMO
- 1980-1981 & 1975-1977 **Consultant (Environmental Impact Assessments, Science Policy Planning)**
Synergistic Consultants Inc., Quezon City
- 1975-1981 **Associate Professor/ Chairman**
Department of Meteorology and Oceanography, University of the Philippines (UP)
- 1973-1975 **Weather Specialist**
Philippine Atmospheric, Geophysical and Astronomical Services Administration
- 1968-1972 **Instructor/ Assistant Professor**
Department of Meteorology and Oceanography, University of the Philippines (UP)
- 1968 **Instructor**
Department of Physics, Mapua Institute of Technology

To Be Accomplished as a BSP Awardee

1. Assessment of the current plans of PAGASA as well as its implementation, monitoring and evaluation processes;
2. Establishment of a multi-disciplinary task team which will serve as a coordinating group for the development of PAGASA's strategic plans ;
3. Draft of a national development plan for the enhancement of services that PAGASA is mandated to provide; and
4. Sample set of studies on the social and economic benefits of the provision of meteorological and related services, and the corresponding set of recommendations.

