

EXPERT'S PROFILE



Name of Grantee : **DR. DORIS B. MONTECASTRO**
Area of Expertise : Environmental Engineering
**Inclusive Date of Contract/
BSP Category** : July 2010 – June 2013 (3 years)
Long-Term Program
Host Institution : Ateneo de Manila University
Contact Number : (+632) 426.6001 ext 5650
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EDUCATIONAL BACKGROUND

- PhD in Civil Engineering, Washington State University, 2008
- MS in Chemistry, Ateneo de Manila University, 1997
- BS Chemistry, Ateneo de Manila University, 1991

WORK EXPERIENCE

- 1991-1992 **Research Assistant**
Ateneo de Manila University, Chemistry Department
- 1992-1997 **Assistant Instructor**
Ateneo de Manila University, Chemistry Department
- 1997-1998 **Instructor**
Ateneo de Manila University, Chemistry Department
- 1998 **Instructor**
Canossa College, College Department
- 1998-2000 **Instructor**
Ateneo de Manila University, Chemistry Department
- 2000-2006 **Research Assistant**
Washington State University, Laboratory for Atmospheric
Research Projects
- 2006-2007 **Teaching Assistant**
Washington State University, Department of Civil and
Environmental Engineering
- 2007-2009 **Environmental Engineer**
Ashworth Leininger Group

TO BE ACCOMPLISHED AS A BALIK SCIENTIST AWARDEE:

1. Share her expertise as Environmental Engineer/ Consultant (of the government, academe and stakeholders) in Southern California; and
2. Since there are only a few Filipino scientists who have expertise to address the country's current air quality issues, Dr. Montecastro would like to offer her services (to help clean up our air just as Californians did 20-30 years ago) and help improve the country's air quality; and
3. Assist in the advocacy for the enforcement of control measures, if not promulgated by the concerned government agencies.