

## EXPERT'S PROFILE

**Name of Grantee** : **AUGUSTINE I. DORONILA, Ph.D.**

**Area of Expertise** : Botany (Bioremediation)

**Inclusive Date of Contract as BSP Awardee** : Phase1 January 2011 (21 days)  
Phase 2 December 2011 (14 days)  
(Short Term Category/ 35 days)

**Host Institution** : Institute of Biological Sciences (IBS)  
University of the Philippines – Los Baños (UPLB)

**E-Mail Address** : adoro@unimelb.edu.au



### EDUCATIONAL BACKGROUND

- Ph.D. Botany, University of Melbourne, Victoria Australia, 2008
- M.Sc. Applied Science, Victoria College of Pharmacy, Monash University, Victoria Australia, 1985
- B.Sc. of Biological Science, La Trobe University, Victoria Australia, 1979

### WORK EXPERIENCE

- **2008-Present** **Senior Research Fellow**  
School of Chemistry  
University of Melbourne
- **2006-Present** **Joint Research Fellow**  
School of Chemistry  
University of Melbourne
- **2001-2006** **Doctoral Research Student**  
School of Botany  
University of Melbourne
- **2000-2006** **Environmental Consultant**  
Synergy International P/L
- **1989-2000** **Research Associate/ Tutor**  
Mulga Research Center, School of Environmental  
Biology, Curtin University of Technology Bentley, WA

### To be accomplished as BSP Awardee:

1. Conduct of lecture series on the use of Bioremediation with different universities and institution for the benefit of mining companies doing rehabilitation work;
2. Assist the UPLB – Institute of Biological Sciences (IBS) on the development of a research proposal on Mine Rehabilitation which will be submitted for competitive research grants application to DOST as well as International Aid Agencies;
3. Conduct a series of lectures to both graduate and undergraduate students of UPLB - IBS on his areas of specialization;
4. Facilitate future research collaboration between UPLB - IBS, Ateneo De Manila University – Department of Environmental Science (ADMU-DES), University of Melbourne, and La Trobe University in Australia; and
5. Explore possible research collaborations/ projects with UPLB - IBS, ADMU and other institutions/ agencies.