

## EXPERT'S PROFILE

**Name of Grantee** : **Dr. Abigail P. Cid**  
**Area of Expertise** : Chemistry, environment, hydrosphere, oceanography & limnology

**Inclusive Date of Contract as BSP Awardee** : Short-Term  
17 April – 15 July 2017 (90 days)

**Host Institution** : Isabela State University  
Nueva Vizcaya State University

**E-mail Address** : [cidabigail@gmail.com](mailto:cidabigail@gmail.com)



### EDUCATIONAL BACKGROUND

- **D.Sc. Chemistry**, 2012, Kyoto University, Japan
- **MS Chemistry**, 2004, UP Diliman, Quezon City
- **BS Chemistry**, 2007, Polytechnic University of the Philippines (PUP), Manila

### WORK EXPERIENCES

- 2014 – 2016 **Center for Ecological Research, Kyoto University, Japan**  
Research Affiliate
- 2014 – 2015 **International College, Osaka University, Japan**  
Lecture/Adjunct Assistant Professor
- 2014 - 2015 **National Institute for Humanities, Japan**  
Project Research Associate
- 2012 – 2014 **Center for Ecological Research, Kyoto University, Japan**  
Teaching/Research Associate
- 2011 – 2012 **Institute of Chemical Research, Kyoto University, Japan**  
Research Assistant
- 2006 – 2007 **Institute of Chemistry, UP Diliman**  
Instructor
- 2001 – 2006 **Dep't of Natural Sciences - PUP**  
Instructor
- 2001 – 2006 **Dep't of Chemistry- Far Eastern University**  
Instructor
- 1999 – 2001 **Integral Chemical Corporation, Philippines**  
R&D Chemist
- 1999 – 2001 **Integral Chemical Corporation, Philippines**

## R&D Chemist

### To be Accomplished as a BSP Awardee

#### Nueva Vizcaya State University

- Conduct lectures on: (1) Introduction of stable isotope analysis, (2) Trace elemental analysis
- Assist faculty on their graduate research study
- Assist in the preparation of two research grant proposals for possible funding from the DOST and other funding institutions on: Analytical Environmental Chemistry through a writeshop wherein the attendees should mandatorily submit their written proposals
- Introduce NVSU to Kyoto University for future collaborations

#### Isabela State University

- Establishment of research laboratory that focuses on analytical forensic chemistry and atmospheric chemistry
- Meeting for the project proposal "Innovative Bioenergy Assessment on Neighborhood, Aquatic ecosystem and Gaseous emissions (IBANAG) — Assessment (ecological assessment of rivers and streams within the vicinity of a bioenergy plant), Remediation (profitable products from the bioenergy plant waste), Management (long term monitoring of soil, water, air in Isabela) (ARM)
- Preliminary investigation for the project proposal IBANAG-ARM
- Conduct outreach activity by providing Basic Japanese lecture and Introduction to Japanese Culture

#### Both University

- Establish research collaboration between NVSU and ISU
- Provide technical advice for existing PCIEERD projects
- Prepare research grant (with assistance from faculty members) proposal/s for possible funding from the DOST and other funding institutions on: Chemistry and Environment