EXPERT'S PROFILE

Name of Grantee ZINNA Marie P. RASONABE

Area of Expertise Molecular Biology
Inclusive Dates of Contract Long-Term Program

as BSP Awardee Apr. 24, 2017 – Apr. 24, 2019
Host Institutions Synnovate Pharma Corp. – United

Laboratories, Inc.



EDUCATIONAL BACKGROUND

Doctor in Human Biology (Dr. Biol. Hum.), Institute of Pharmacology and Toxicology Faculty of Medicine, Ulm University, Ulm, Germany, 2016

Student in Doctoral Course of Bioresources Science, The United Graduate School of Agricultural Sciences, Tottori University, Tottori City, Japan, 2007

Master of Agriculture in Bioresources Science, Bioresources Division, Agricultural Science Graduate School, Yamaguchi University, Yamaguchi City, Japan, 2005

Bachelor of Science in Chemistry, Ateneo de Davao University, Davao City, Philippines, 2000

PROFESSIONAL AND RESEARCH EXPERIENCE

| • October 2008 – March 2012 | Academic Staff under the Funding Grant of International Graduate School of Molecular Medicine, Institute of Pharmacology and Toxicology Ulm University, Ulm, Germany |
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| • October 2007 – March 2008 | Biochemistry Instructor M.S. Chemistry/ Graduate Course in School of Arts and Sciences, Ateneo De Davao University, Davao City, Philippines |
| • June 2006 – September 2006 | General Chemistry Lecture and Laboratory Instructor Undergraduate Course/Chemistry Department, Natural Science Division, Ateneo De Davao University, Davao City, Philippines |
| • June 2006 – September 2006 | Biochemistry Instructor M.S. Chemistry/Graduate Course in School of Arts and Sciences, Ateneo De Davao University, Davao City, Philippines |
| • October 2001 – September 2003 | Pesticide Control Laboratory Analyst Bureau of Plant Industry, Department of Agriculture, Davao City, Philippines |
| • July 2000 – April 2001 | Quality Control Laboratory Analyst Legaspi Oil Company, Davao City, Philippines |

TO BE ACCOMPLISHED AS BSP AWARDEE:

- 1. Develop analytical methodologies and set-up laboratory techniques for drug discovery process from plant resources;
- 2. Conduct premier steps for drug discovery and development process of other selected plant species;
- 3. Draft a proposal for grant application to DOST;
- 4. Prepare a manuscript for journal publication.