

## EXPERT'S PROFILE



**Name of Grantee** : ANNABELLE P. VILLALOBOS, Ph.D.  
**Area of Expertise** : Biochemistry, Analytical Biochemistry,  
Cell and Molecular Biology,  
Biopharmaceutical R&D  
**Inclusive Dates of Contract  
as BSP Awardee** : Short-Term Program  
April 26 – June 20, 2017 (Phase 1)  
November 10 – December 13, 2017  
(Phase 2)  
**Host Institution** : Central Mindanao University (CMU)

### EDUCATIONAL BACKGROUND

- **Postdoctoral Research Fellow**, University of Pennsylvania (Nephrology and Medicine), Philadelphia, PA, 1991
- **Doctor of Philosophy**, University of Cincinnati - Dept. of Chemistry, 1990
- **Master of Science in Biochemistry**, University of the Philippines
- **Bachelor of Science in Chemistry**, University of San Agustin

### PROFESSIONAL MEMBERSHIPS/AFFILIATIONS

- American Association for the Advancement of Science
- American Chemical Society
- American Institute of Chemists
- Parenteral Drug Association
- Philippine American Academy of Science and Engineering (PAASE)
- The Protein Society
- In the Editorial Board: International Journal of Philippine Science & Technology
- Reviewer of faculty research proposals of the University of the Philippines system
- Office of the Vice President for Academic Affairs (OVPA) Emerging Interdisciplinary Research Grant

### PROFESSIONAL AND RESEARCH EXPERIENCE

2011 – present      **Consultant**  
Johnson & Johnson Biopharmaceuticals, USA  
2008 - 2010      **Research Fellow, BIO PD & MPS**  
Johnson & Johnson Biopharmaceuticals, USA  
2001 – 2007      **Research Fellow**

	Worldwide Technical Operations, GSBC - Johnson & Johnson Biopharmaceuticals, USA
1998 - 2001	<b>Principal Scientist</b> Ortho Biotech - Johnson & Johnson Biopharmaceuticals, USA
1995-1998	<b>Senior Scientist</b> R. W. Johnson Pharmaceutical Research Institute, USA
1993-1995	<b>Research Scientist</b> R. W. Johnson Pharmaceutical Research Institute, USA
1991-1992	<b>Scientist</b> Wyeth-Ayerst Research
1981-1985	<b>Assistant Professor and Head, Department of Chemistry</b> Central Mindanao University, Bukidnon
1976-1979	<b>Instructor</b> Central Mindanao University, Bukidnon

**ACCOMPLISHMENTS AS BALIK SCIENTIST AWARDEE:**

1. Assisted in the functional and operational organization of the Natural Products Research and Development Center (NPRDC).
2. Assisted Cagayan State University (CSU) on its preparations of research proposals for the Tuklas- Lunas Grant.
3. Conducted trainings on the following: Capability and Team Building, safety in the laboratory, HPLC techniques and hands on, good agricultural and collection practices (GACP), good laboratory practices (GLP), resource for preparation of proposal by Natural Products Research and Development Center (NPRDC) on essential oil for funding to PCIEERD, and management fundamentals.
4. Donated laboratory equipment to Central Mindanao University (CMU) to start a functional and operational analytical laboratory, which played a critical role for CMU to become a Tuklas Lunas Development Center for Mindanao.