

**Shiela R. Rabe, DVM, MSc**  
College of Veterinary Medicine  
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#### PERSONAL INFORMATION

Civil Status	Married
Age	38
Gender	Female
Height	5'0
Research Interest	Basic research, drug discovery and ethnoveterinary medicine

#### EDUCATIONAL BACKGROUND

- **Master of Science in Veterinary Medicine**  
University of the Philippines Los Baños  
2023
- **Doctor of Veterinary Medicine**  
Visayas State University, Visca, Baybay City, Leyte, Philippines  
2013
- **High School Diploma- Class Valedictorian**  
Bung-aw National High School, Bung-aw, Hilongos, Leyte  
2004
- **Elementary Diploma- First Honourable Mention**  
Bung-aw Elementary School, Bung-aw, Hilongos, Leyte  
2000

#### PROFESSIONAL LICENSURE EXAMINATION

Veterinary Medicine Licensure Examination –Passed 2013  
License No.0008121

#### WORK EXPERIENCES

##### **College of Veterinary Medicine-Visayas State University**

Visca, Baybay City, Leyte

- Chairperson, Student Affairs Committee, College of Veterinary Medicine, Visayas State University-(2021-present)
- Guidance Facilitator, College of Veterinary Medicine, Visayas State University-(2021-present)
- Coordinator, Gender and Development or GAD, College of Veterinary Medicine, Visayas State University (2020 - present)

- Adviser, Sunflower Dormitory, Visayas State University (2014-2015)
- Instructor-2014-Present  
Teaches
  - Physiology
  - Veterinary Endocrinology and Reproduction
  - Pharmacology
  - Pathology
  - Swine Production and Herd Health Management
  - Veterinary Practice Management and Entrepreneurship

### **Philippine Council for Agriculture and Aquatic Resources Research and Development (PCAARRD)**

- Science Research Analyst  
Increasing Pre-Weaning Goat Survival Thru Novel Kid Health Strategies  
Component 1. Packaging and Promotion of MCM Dewormer Towards

#### Commercialization

##### Work Description

- Conduct in vitro and in vivo assay using varying concentrations of MCM extract
- Facilitate in packaging of MCM dewormer
- Manage co-workers

### **RESEARCH PROJECT**

Environmental Impact of Swine Production in the Province of Leyte: Nutrient Pollutants

Funding: VSU Internationalization Fund

Designation: Component Member

Timeframe: 2022-2024

### **EXTENSION PROJECT**

VET Mends: CVM's Integrated Veterinary Outreach Extension Project

Designation: Component Co-Leader-Swine Health

Timeframe: January to December 2021

Designation: Component Co-Leader for Responsible Pet Ownership

Timeframe: January to December 2022

### **TRAININGS AND SEMINARS ATTENDED**

- **Basic Meat Inspection Course for LGU Meat Inspection Officers**  
Organizer: Southern Leyte provincial Government and National Meat Inspection Services Office

Date: November 14, 2024

Role: Speaker

- **UPLB Research Electronic Data Capture (REDCap) Workshop 2024**

Organizer: University of the Philippines

Date: October 9-12, 2024

Role: Participant

- **Pork producers Academy**

Organizer: Pork producers Federation of the Philippines

Date: November 9, 2023

Role: Participant

- **First Animal Welfare Training**

Organizer: College of Veterinary Medicine, Visayas State University

Date: November 23, 2022

Role: Resource person and organizer

- **Seminar-workshop Series on Assessment of Environmental Pollution  
Associated with Poultry and Livestock Production**

Organizer: College of Veterinary Medicine, Visayas State University

Date: November 18, 2022

Role: Participant

- **Pet Wellness Day and Rabies Education Campaign**

Organizer: Local Government of Baybay, Baybay City, Leyte

Date: September 28, 2022

Role: Technical person

- **Veterinary Medical Mission**

Organizer: Provincial Veterinary Services Office, Southern Leyte

Date: August 25, 2022

Role: Technical person

- **Full workflow training on ASFV, ASIV and AIV detection using QiaGEN, QIAam  
and Viral RNA Mini Kit and Biosellal kits**

Organizer: Golden Bat

Date: August 4-5, 2022

Role: Participant

- Data Analytics and Statistics Training**  
 Organizer: Eastern Visayas Health Research and Development Consortium  
 Date: July 18-19, 2022  
 Role: virtual participant
- Animal Models in Biomedical Research: A PALAS Vitual Training**  
 Organizer: Philippine Association for Laboratory Animal Science  
 Date: July 2,9,16 2022  
 Role: Participant
- Biological Research and Services Laboratory Webinar Series: Covid 19-of mice & men**  
 Organizer: Biological Research and Services Laboratory (BRSL)  
 Date: November 23, 2011  
 Role: Participant
- PI480-CVM webinar series**  
 Organizer: University of the Philippines, Los Baños  
 Date: January 28, 2021  
 Role: Participant
- International symposium for infectious diseases**  
 Organizer: Central Luzon State University  
 Date: December 21-22, 2020  
 Role: Participant
- Ethical Use of Laboratory Animals (EULA )Training**  
 Organizer: Research Institute of Tropical Medicine  
 Date: July 9-10, 2019  
 Role: Participant
- 31st Philippine Association for Laboratory Animal Science (PALAS) Conference**  
 Organizer: Philippine Association for Laboratory Animal Science  
 Date: May 24-25, 2018  
 Role: Participant
- Laboratory Animal Workshop**  
 Organizer: University of the Philippines, Diliman  
 Date: April 27, 2018  
 Role: Participant

- **84th National Philippine Veterinary Medical Association Convention**  
Organizer: Philippine Veterinary Medical Association National  
Date: February 21-24, 2017  
Role: Participant

## AFFILIATIONS

- **Philippine Veterinary Medical association (PVMA)**  
Regular Member
- **Venerable Lady Veterinarians Sorority (VLV)**  
Member (2008)
- **Visayas State University-Faculty Advancement Network (VSU-FAN)**  
Member (2014-present)

## PUBLICATIONS

### Co-author

- Two potentially zoonotic parasites infecting Philippine brown deer (*Cervus mariannus desmarest*, 1882) in Leyte Island. *Journal of Advanced Veterinary and Animal Research*. 2015
- *In vitro* acaricidal activity of ginger (*Zingiber officinale* Roscoe) against brown dog ticks (*Rhipicephalus sanguineus sensu lato*). *Researchgate*. Preprint. 2023

## REFERENCES

Dr. Santiago T. Peña, Jr.

**VP**, VSU-Research, Extension and Innovation Office

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