

ALGIN V. GOROY

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EDUCATION

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<b>MS</b>	Visayas State University, Food Science and Technology Minored in Chemistry Thesis: “Process Optimization and Evaluation of Functional Properties of Wine from Adlai ( <i>Coix lacryma-jobi</i> ) and Taro ( <i>Colocasia esculenta</i> )” Adviser: Julie D. Tan, Ph.D.	May 2014
<b>BS</b>	Visayas State University, Food Technology Graduated Cum Laude	May 2010

HONORS, AWARDS, SCHOLARSHIPS AND ELIGIBILITIES

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<b>Professional Food Technologist</b> Professional Regulation Commission	02/22/2024
<b>Phi Delta Outstanding Graduate Thesis, Finalist</b> MS thesis qualified for presentation during the Phi Delta Outstanding Graduate Thesis	2014
<b>DOST ASTHRDP-NSC Graduate Scholarship</b> Granted a two-year graduate scholarship grant for MS Food Science and Technology by DOST	2012-2014
<b>TESDA NC II – FOOD PROCESSING</b> With units of competency on processing food, apply food safety and sanitation, use standard measuring devices/instruments, use food processing tools, equipment and utensils and implement Good Manufacturing Practice Procedure. Certificate No: 12080302007625	JULY 2012
<b>CSC Civil Service Eligibility</b> Awarded CS Eligibility by the Civil Service Commission as Honor Graduate	APRIL 2010
<b>DOST RA 7687 Science and Technology Scholarship</b> Granted a four-year undergraduate scholarship grant for BS Food Technology by DOST	2006-2010

TEACHING EXPERIENCE

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<b>Visayas State University, Visca, Baybay City Leyte</b> <b>Part-time Instructor</b> , Department of Food Science and Technology <ul style="list-style-type: none"><li>Handled laboratory and lecture course subjects on Food Technology such as Food Processing and Introduction to Poultry/Livestock Products, Processing and Preservation, and Processing of Animal Products</li></ul>	January to June 2025
<b>Visayas State University, Visca, Baybay City Leyte</b>	March to August 2023

**Part-time Instructor**, Department of Food Science and Technology

- Handled laboratory and lecture course subjects on Food Technology such as Food Processing and Introduction to Poultry/Livestock Products, Processing and Preservation, and Processing of Animal Products

**Visayas State University**, Visca, Baybay City Leyte

March to August 2021

**Part-time Instructor**, Department of Food Science and Technology

- Handled laboratory course subjects on Food Technology such as Food Microbiology, Introduction to Poultry/Livestock Products, Processing and Preservation, and Processing of Animal Products

**Tarlac Agricultural University**, Camiling, Tarlac

June 2014 to December 2018

**Instructor I**, Department of Food Science and Technology

- Handled undergraduate course subjects on Food Technology such as General Chemistry, General Biochemistry, Organic Chemistry, Food Processing, Processing of Agricultural Products, Food Laws, Sensory Evaluation of Foods, Environmental Management for Food Industries, Methods of Research in Food Technology
- Developed quizzes, exams, and homework
- Revised the syllabus to meet accreditation standards
- Acted as adviser for the Philippine Association of Food Technologists T.A.U. Chapter

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**RESEARCH EXPERIENCE**

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**Rootcrops Research and Training Center**

November 2016 to 2018

Tarlac Agricultural University, Camiling, Tarlac

**Designation**, Assistant Director

- Designated as member of the research project entitled “Intensified Rootcrop Production in Rice-based Areas in Central Luzon” and tasked to develop sweetpotato and cassava based food products
- Designated as Project In-charge for Rootcrops Processing with main tasks of managing the production of sweetpotato-based food products and developing new rootcrop-based food products
- Prepared research proposals, assisted in office management and represented the Director for RRTC in official functions whenever necessary

**Philippine Rootcrops Research and Training Center**

2010 to 2012

Visca, Baybay City, Leyte

**Position**, Science Research Assistant

- Conducted experiments on the suitability of different sweet potato varieties for flake production
- Carried out experiments on rootcrop wine processing and on the utilization of wine biomass into food and non-food products
- Wrote monthly, quarterly and mid-year accomplishment reports
- Assisted in the production of food products developed at the Philippine Root Crop Research and Training Center such as Cassava Choco Cookies and Tarroz wine
- Performed other activities assigned by the Project Leader

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**PUBLICATION**

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***Journal Publication***

Valida, A., & Tan, J. (2016). Process Optimization and Evaluation of Functional Properties of Wine from Adlai (*Coix lacryma-jobi*) and Taro (*Colocasia esculenta* Linn.). Philippine Journal Of Arts, Sciences & Technology, 1(1), 41-47. Retrieved from <http://pjast.tau.edu.ph/index.php/journal/article/view/10>

## PRESENTATIONS AND INVITED LECTURES

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**Resource Speaker**, “Introduction to Food Safety and Good Manufacturing Practices,” Training Course on Good Manufacturing Practices and Food Safety, July 11, 2018

**Resource Speaker**, “Mushroom Processing,” Training Workshop on Mushroom Production and Processing, May 4, 2017

**Resource Speaker**, “Introduction to Food Safety and Good Manufacturing Practices (GMP)” Training-Techno Demonstration on Peanut Products Processing, July 11 and 26, 2015

## PROFESSIONAL TRAINING

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### **Teaching English to Speakers of Other Languages (TESOL)**

TVE Coaching Enterprise

July 1, 2024 to August 15, 2024

### **Café Cakes**

Chef’s Ville Institute of Technological Arts, Inc.

June 1, 2024

### **2023 Yoshinoya Webinar Series on “Basic Knowledge of Marketing and Case Study in Food Service Market”**

Yoshinoya and Visayas State University

October 11, 2023

### **Asian Breads (Chocolate Marbled Bread, Korean Cheese Buns, Char-siu Buns, Hokkaido Milk Bread, Pork Floss Buns, Homemade Pocky)**

Chef’s Ville Institute of Technological Arts, Inc.

April 15, 2023

### **Good Laboratory Practices and Quality Assurance in Food Analysis**

Department of Food Science and Technology, Visayas State University

June 18, 2021

### **Dragon Fruit Processing (Webinar)**

Industrial Technology Development Institute, Department of Food Science and Technology,

July 14, 2020

### **29<sup>th</sup> Regional Symposium on Research and Development Highlights**

Agritourism Function Hall, Tarlac Agricultural University, Camiling, Tarlac, September 28, 2018

*Participated as member of the secretariat team*

### **Syllabus Writeshop**

Agritourism Function Hall, Tarlac Agricultural University, Camiling, Tarlac, August 9, 2018

*Developed syllabus for BSFT course subjects handled*

### **Gender Fair Education Seminar**

Agritourism Function Hall, Tarlac Agricultural University, Camiling, Tarlac, August 2, 2018

### **DOST-Region III 2018 National Science and Technology Week**

Diwa ng Tarlac, Tarlac City, August 1 and 3, 2018

*Participated as exhibitor showcasing generated technologies of TAU*

### **Training-Workshop on Developing and Packaging of Winning RDE Proposals**

Farmer's Training Center, TAU, June 18-19, 2018

**Seminar Awareness on Food Safety Related Philippine National Standards for the Academe**

Bureau of Agriculture and Fisheries Standard (BFAS), May 31, 2018

**Training-Workshop Using Qualitative Data Software NVIVO**

R & D Hall, TAU, May 29, 2018

**Higher Education Trade Fair 2018**

CHED Central Office, C.P. Garcia, Diliman, Quezon City, May 15-18, 2018

*Participated as exhibitor showcasing generated technologies of TAU*

**Updating of the RDE Agenda, Proposal Preparation Writeshop and Consultative Meeting**

Tarlac Agricultural University, Camiling, Tarlac, April 20, 2018

*Workshop on the updating of the TAU RDE Agenda (2018-2022)*

**Gender Responsive Seminar on Work & Non-Work Life Balance**

Tarlac Agricultural University, Camiling, Tarlac, March 8, 2018

**Training of Trainers on the Flexible Learning Pedagogy**

Southeast Asian Ministers of Education Organization-Regional Center for Educational Innovation and Technology (SEAMEO), February 12-16, 2018

*A capacity building course for the faculty and staff of the Tarlac Agricultural University*

**AACCUP Outcomes-Based Quality Assurance (OBQA) Instrument Orientation-Writeshop**

Tarlac Agricultural University, Camiling, Tarlac, February 9 & 23, 2018

*Preparation of PPP for BSFT program Level 3 accreditation*

**ISO 9001:2015 Quality Management System Awareness Training**

JBDC Occupational, Health, Safety and Environment Consultancy and TAU, January 19, 2018

**ISO 9001:2015 Quality Management System Internal Audit Course**

JBDC Occupational, Health, Safety and Environment Consultancy and TAU, September 25, 2017

**ISO 9001:2015 Quality Management System Documentation Training**

JBDC Occupational, Health, Safety and Environment Consultancy and TAU, August 28, 2017

**ISO 9001:2015 Quality Management Risk and Opportunity Training and Workshop**

JBDC Occupational, Health, Safety and Environment Consultancy and TAU, August 19, 2017

**ISO 9001:2015 Quality Management System Awareness Training**

JBDC Occupational, Health, Safety and Environment Consultancy and TAU, August 17, 2018

**Gender and Development Seminar for the Employees**

Tarlac Agricultural University, Camiling, Tarlac, March 21, 2017

**Training Seminar on Nutrition Facts Computation, Drafting and Labeling**

DOST Region 3 Regional Standards and Testing Laboratory, City of San Fernando, Pampanga, November 28, 2016

**GAD-Related Seminar Among Research Proponents**

DA-BAR, Diliman, Quezon City, May 16-18, 2016

**Seminar on Predatory Journals and Conferences**

Tarlac Agricultural University, Camiling, Tarlac, July1, 2016

**National DOST-SEI ASTHRDP-NSC Scholars’ Conference**

Department of Science and Technology-Science Education Institute (DOST-SEI) and Accelerated Science and Technology and Human Resource Department National Consortium Program (ASTHRDP-NSC), May 7-8, 2015

*Poster presenter of the research entitled “Process Optimization and Evaluation of Functional Properties of Wine from Adlai and Taro”*

**Training on Marketing and Commercialization of Agriculture Products in Region 3**

Agricultural Training Institute-Regional Training Center III and Central Luzon Agriculture Resources Research and Development Consortium (CLARRDEC), March 5-6, 2015

**International Training on Food Processing Methods and Food Safety Protocols**

Philippine Rootcrop Research and Training Center, Visca, Baybay City, Leyte, November 2-December 15, 2014

*Granted by United Nations University-Japan (UNU-IAS)*

**PROFESSIONAL AFFILIATIONS**

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**The Philippine Society for Probiotics and Functional Foods, Inc., 2023**

Member

**Philippine Association of Food Technologists, Inc., 2018-2021**

Member

**COMMUNITY SERVICE**

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**Judge in Sweetpotato Pastry-Baking Contest**

4th Grand Field Day: “Empowering Farmers Through Adoption of Technologies Towards Sustainable and Climate-Smart Agriculture, Central Luzon Integrated Agricultural Research Center, Brgy. Paraiso, Tarlac City, October 25-27, 2017

**Christian Aid-Alyansa Tigil Mina and the Visayas State University Typhoon Haiyan Emergency Response in Leyte**

Volunteer, November 19-December 30, 2013

**SKILLS AND INTERESTS**

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**Computer Skills:** Proficient with Microsoft Word, Excel and PowerPoint

**Language:** Proficient in English, Filipino and Cebuano

**Interests:** Reading books, baking and hiking

**REFERENCES**

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**Lilibeth B. Laranang, Ph.D.**

Director, Rootcrops Research and Training Center  
Tarlac Agricultural University  
Camiling, Tarlac, 2306  
(045) 934-0716

**Julie D. Tan, Ph.D.**

Philippine Rootcrops Research and Training Center  
Visca, Baybay City, Leyte, 6521-A