PERSONAL INFORMATION



WORK EXPERIENCE 28 Nov 2022 – Present

JERALD TUPAZ VILLARMINO, RCh

- Zone II Brgy. Liberty, Mayorga, Leyte
- itvillarmino@up.edu.ph

Sex Male | Date of birth 29 July 1994 | Nationality Filipino | Birthplace Mayorga, Leyte

Career Objective: "To integrate technical experience, promote sustainable chemical practices, and demonstrate vivid exhibition of quality expertise and abilities associated with laboratory quality management system and chemical education."

Chemist II

Center of Excellence in Drug Research, Evaluation, and Studies Inc., San Pedro City, Laguna

Assist in the administrative function such as training of newly hired Chemists and oversee the activities of the Chemist I and trainees. Conduct chemical analysis, testing or characterization of biological, pharmaceutical drug products, and related samples. Support bioequivalence and bioavailability testing, monograph or compendial testing, dissolution test and related drug evaluation studies.

10 May 2022 - 25 Nov 2022 Quality Assurance Supervisor

Universal Robina Corporation, Biñan City, Laguna

Trains and supervises the activities of QA Analyst assigned in chemical laboratory and line monitoring. Conducts regular laboratory inspection, risk assessment, and prepares corrective action report as necessary. Ensures compliance to established ISO/HACCP/FSMS/HALAL regulatory bodies. In-charge for the smooth operation of the laboratory by ensuring flawless performance of laboratory equipment.

01 Dec 2021 - 07 May 2020 Nestlé Quality Assurance Center Analyst I

Nestlé Incorporated Philippines, Cabuyao, Laguna

Responsible for performing analytical tests on raw material, in-process, and finished product samples in accordance with in-house validated instructions and standard operating procedures of Nestle Philippines, local, and international clients. As an ISO 17025:2017 accredited laboratory, we ensure compliance with different regulatory and statutory requirements. Performs daily and quarterly verification and calibration of sophisticated laboratory equipment.

16 Jun 2020 - 29 Nov 2021 Quality Control Section Manager

Interphil Laboratories Incorporated, Cabuyao, Laguna

Supervises analysts, forepersons, technicians, and clerks involved in the analysis of inprocess, bulk, and finished products. Encompasses the training/re-training of staff supervised, test scheduling of received QC samples, supervise testing protocols based on the department's priorities, production and customers' requirements and maintenance. Upkeep of procedures, monographs and analytical report master and files.

08 Sep 2017 - 15 Jun 2020 Quality Control Analyst

Interphil Laboratories Incorporated, Cabuyao, Laguna

Performs physical and chemical testing of in-process, bulk, and finished products thru organoleptic, pH, specific gravity, viscosity, and basic thin layer chromatography based on standard operating procedure. Also responsible for the classical testing of dry products for weight variation, friability, disintegration, dissolution and chemical assay in compliance of per clients' monograph. Well trained and skilled on the use of highly sophisticated instruments such as GC, HPLC, AAS, IR and UV Vis Spectrophotometer.

EDUCATIONAL BACKGROUND

Aug 2020 - May 2021

Postgraduate Diploma in Research and Development Management University of the Philippines Open University, Los Baños, Laguna Faculty of Management and Development Studies, with 12.0 units earned

June 2012 – June 2017 Bachelor of Science in Chemistry

Visayas State University, Visca, Baybay City, Leyte Local Government Unit of Mayorga Scholar (LGU Grantee) Commission on Higher Education Scholar (Half-Merit Grantee) June 2011 - March 2012 Bachelor of Science in Biology

Leyte Normal University, Tacloban City, Leyte Commission on Higher Education Scholar (Half-Merit Grantee)

PUBLICATION

19 Jul 2021 Physicochemical Characterization of the Water in Pagbanganan River, Baybay City,

Leyte, Philippines

Villarmino, J. T., & Quevedo, E.S. (2021). Physicochemical characterization of the water in Pagbanganan river, Baybay City, Leyte, Philippines. International Journal of Innovative Science and Research Technology, 6 (7). 234 – 240. https://ijisrt.com/physicochemical-characterization-of-the-water-in-pagbanganan-river-baybay-city-leyte-philippines.

PROFESSIONAL CERTIFICATION

15 Oct 2019 – July 2025 Registered Chemist

Chemistry Licensure Exam Board Passer (License No.: 0014924)

15 Oct 2018 – July 2024 Registered Chemical Technician

Chemical Technology Licensure Exam Board Passer (License No.: 0002731)

TRAININGS AND SEMINARS ATTENDED __

18 – 21 May 2023 REALTALK: A Movement Building Workshop On Renewable Energy

The Climate Reality Project Philippines

Leadership training on promoting renewable energy (switch GEOP) in the Philippines held at

Puerto Princesa, Palawan.

04 March 2023 Philippine Pharmacy Summit 8

University of the Philippines Manila, College of Pharmacy

Resource speaker on the topic Green Chemistry Across the Manufacturing and Disposal of

Drugs held at Sports Complex, Quezon City, Manila.

25 April 2022 Make Climate A Conversation Webinar

University of the Philippines Baguio, University Student Council

Resource speaker on the topic Climate Change and the role of Green Chemistry held on a

virtual se-up.

02 April 2022 Climate Justice Teach-In Webinar

University of the Philippines Open University

Resource speaker on the topic Climate Change and the role of Green Chemistry held on a

virtual se-up.

17 February 2022 Chemistry Week 2022: Chemistry Career Webinar

Visayas State University Chemical Society

Resource speaker on the topic pharmaceutical and food chemistry held on a virtual set-up.

26 November 2021 On-the-Job Training for BS Chemistry Students of VSU

Visayas State University, Department of Pure and Applied Chemistry

Resource speaker on the topic Quality Control and Quality Assurance held on a virtual set-up.

13 - 24 October 2021 Climate Reality Leadership Training

The Climate Reality Project

Leadership training on climate change mitigation, adaptation and solutions spearheaded by the

former Vice President of USA Al Gore held on a virtual set-up.

25 June 2021 Virtual Workshop on REACH and CLP Assessment

Philippine Institute of Pure and Applied Chemistry (PIPAC)

Training on registration, evaluation, authorization, and restriction of chemicals (REACH), classification, labelling, and packaging (CLP), and globally harmonized system (GHS) held on a virtual

set-up.

23 – 25 Nov 2020 4th National Conference of Chemical Laboratories

Integrated Chemists of the Philippines (ICP)

Webinar on the "New Normal, New Solutions" of Chemical Laboratories across the Philippines.

ORGANIZATION AFFILIATIONS

18 June 2023 – Present Malaysian Journal of Fundamental and Applied Sciences

Reviewer

Oct 2021 – Present Climate Reality Leader Philippine Cluster

Volunteer Leader

Oct 2019 – Present Integrated Chemists of the Philippines

Regular Member

June 2017 – Present Visayas State University

Alumni, BS Chemistry Batch 2017

CHARACTER REFERENCES

Engr. Nadia T. de Guzman

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+63916 339 0959

Dr. Elizabeth S. Quevedo

Department Head

Department of Pure and Applied Chemistry Visayas State University Baybay City elizabeth.quevedo@vsu.edu.ph +63917 890 5658

Dr. Candelario L. Calibo

Retired Biochemistry Professor Department of Pure and Applied Chemistry Visayas State University Baybay City boyc_04@yahoo.com +63999 990 6169