



VIVIAN POLE - LINA

Licensed Chemist

PROFILE

Enthusiastic, self-driven, detail-oriented chemist who loves to teach and do research. Hard-working and willing to work under pressure and/or beyond office hours, if needed. Eager to learn new knowledge in order to develop my professional career.

CONTACT INFO:

MOBILE PHONE:
09291141790

EMAIL:
pole.vivian@yahoo.com

HOME ADDRESS:
Purok 2, Tambis, Hilongos Leyte

SKILLS

Analytical thinking
Critical thinking
Can get along with others
Excellent in written and verbal communication
Excellent in MS Office works

ELIGIBILITY:

RA 1080 Chemist Licensure Exam
Passer
Civil Service Exam Passer

RESEARCH:

Co-author of some published and with patent research

EDUCATION

MS CHEMISTRY

University of San Carlos- Talamban Campus

Cebu City
August 2018 - present
DOST-ASTHDRP Scholar

BS CHEMISTRY

Visayas State University, Main Campus

Visca, Baybay City Leyte
June 2008 – April 2012
DOST RA 7687 Scholar
Thesis: In vitro Antioxidant Activity of Three Varieties of Eggplants (*Solanum melongena* L.)

WORK EXPERIENCE

Department of Science and Technology-National Capital Region
Science Research Assistant

November 10, 2014 to May 31, 2018

Duties:

- Monitor project implementation and impacts of DOST interventions in MSMEs
- Assist in the conduct of Technology Needs Assessment
- Prepare needed reports and update projects' database
- Facilitate the preparation, implementation and conduct of technology trainings
- Conduct lectures on Food Safety Awareness
- Assist in the conduct of Food Safety Assessment

Visayas State University

Science Research Assistant

May 3, 2012 to April 30, 2014

Duties:

- Assist in the implementation and maintenance of the research project titled "GRAS Coatings to Enhance Shelf-life of Vegetables."
- Gather, collate and analyze data
- Make and submit periodic reports
- Supervise laborers
- Perform other research related activities that may be assigned by the Project Leader eg. IEC making

CHARACTER REFERENCES:

Dr. Candelario L. Calibo

Former Head, DoPAC and CAS Dean
Visayas State University
0999-9906-169

Dr. Rosario A. Salas

Head, Department of Horticulture
and Component Leader, GRAS
Project
Visayas State University
0908-8732-033

Romelen T. Tresvalles

Assistant Regional Director for
Technical Operations Division
DOST-NCR
0917-5141-436

PUBLICATIONS:

Salas, Felix M., R. A. Salas, V. N. Pole, M. A. Quevedo. Shelf-Life and Free Radical Scavenging Activity of Eggplant (*Lycopersicon esculentum* Mill.) Coated with Phytochemical Extracts. 2015. Acta Horticulturae, 1088: 251-254.

Salas, Felix M., R. A. Salas, V. N. Pole, M. A. Quevedo. Application of Phytochemical Coatings to Enhance Shelf-life and Free Radical Scavenging Activity of Harvested Tomato Fruit. 2015. Acta Horticulturae, 1088: 243-246.

Published Patents

Classification	Title	Inventors/ Registrants	Registry No.	Date Issued
CY 2017				
Utility Model	A Process of Producing a Natural Coating Composition from Aqueous <i>Averrhoa Carambola</i> L.	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo and Ms Vivian N. Pole	2-2017-000714	Dec. 11, 2017
Utility Model	Natural Coating Composition from Acetic Acid <i>Averrhoa Carambola</i> L.	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo and Ms Vivian N. Pole	2-2017-000721	Dec. 11, 2017
CY 2018				
Utility Model	A Process of Producing a Natural Coating Composition from Ethanolic Starfruit Leaf Extract	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo and Ms Vivian N. Pole	2-2017-000717	Feb. 21, 2018
Utility Model	Process of Producing a Natural Coating Composition from Acetic Acid <i>Averrhoa Carambola</i> L.	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo and Ms Vivian N. Pole	2-2017-000719	Feb. 21, 2018
Utility Model	Natural Coating Composition from Aqueous <i>Averrhoa Carambola</i> L.	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo and Ms Vivian N. Pole	2-2017-000720	Feb. 21, 2018
Utility Model	Process of Preparing Natural Coating from Aqueous Hagimit (<i>Ficus Minahassae</i>) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole and Ms. Helen Mae N. Mejia	2-2018-050154	Aug. 29, 2018

PUBLICATIONS:

Salas, Felix M., R. A. Salas, **V. N. Pole**, M. A. Quevedo. 2015. Shelf-Life and Free Radical Scavenging Activity of Tomato (*Lycopersicon esculentum* Mill.) Fruits Coated with Safe Phytochemicals. Journal of Food and Nutrition Sciences. Special Issue: Food Processing and Food Quality. Vol. 3, No. 1-2, 2015, pp. 94-99.

Cont. Published Patents

Classification	Title	Inventors/ Registrants	Registry No.	Date Issued
CY 2018				
Utility Model	Process of Preparing Natural Coating from Ethanolic Hagimit (Ficus Minahassae) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole and Ms. Helen Mae N. Mejia	2-2018-050148	Aug. 29, 2018
Utility Model	Process of Preparing Natural Coating from Acetic Acid Hagimit (Ficus Minahassae) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole and Ms. Helen Mae N. Mejia	2-2018-050141	Aug. 29, 2018
CY 2019				
Utility Model	Process of Preparing Natural Coating from Ethanolic Cat's Whisker Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole	2-2018-000277	Feb. 20, 2019
Utility Model	Process of Preparing Natural Coating from Acetic Acid Cat's Whisker Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole	2-2018-000282	Feb. 20, 2019
Utility Model	Natural Coating Composition from Ethanolic Starfruit Leaf Extract	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole	2-2018-000718	Feb. 20, 2019
Utility Model	Composition of a Natural Coating from Ethanolic Cat's Whisker (Orthosiphon aristatus) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole	2-2018-000271	June 26, 2019

Cont. Published Patents

Classification	Title	Inventors/ Registrants	Registry No.	Date Issued
CY 2019				
Utility Model	Composition of a Natural Coating from Aqueous Hagimit (Ficus Minahassae) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole	2-2018-000280	June 26, 2019
Utility Model	Composition of a Natural Coating from Acetic Acid Cat's Whisker Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole	2-2018-000281	June 26, 2019
Utility Model	Natural Coating from Aqueous Cat's Whisker (Orthosiphon aristatus) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole	2-2017-000274	July 29, 2019
Utility Model	Composition of a Natural Coating from Acetic Acid Hagimit (Ficus Minahassae) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole and Ms Helen Mae N. Mejia	2-2018-050153	Oct. 14, 2019
Utility Model	Composition of a Natural Coating from Ethanolic Hagimit (Ficus Minahassae) Extract to Increase Shelf-life of Vegetables	Dr. Felix M. Salas, Rosario A. Salas, Dr. Marcelo A. Quevedo, Ms Vivian N. Pole and Ms Helen Mae N. Mejia	2-2018-050150	Oct. 14, 2019