

HAZEL JOY G. PATRICIO

SCIENCE RESEARCHER/AGRICULTURIST

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EXPERIENCE

May 2022-Present

Science Research Specialist I at Field Operations and Monitoring Division, Philippine Rice Research Institute, Central Experiment Station, Science City of Munoz, Nueva Ecija, Philippines

- Lead in the establishment of, and monitoring of the technology demonstration farms
- Research writing and data analysis
- Rice agronomic and phenological data specialist

August 2017- February 2022.

Science Research Analyst at Agronomy, Soil and Plant Physiology Division, Philippine Rice Research Institute, Central Experiment Station, Science City of Munoz, Nueva Ecija, Philippines

- Research writing and data analysis
- Rice agronomic and phenological data specialist
- Supervised field experiments, organization and management
- Perform nitrogen, phosphorus and potassium laboratory analysis of rice plant samples

February 2017 - July 2017.

Science Research Assistant at Regional Crop Protection Center, Maligaya, Science City of Munoz, Nueva Ecija, Philippines

- Conduct technical briefing and farmers forum
- Field monitoring, conduct insect pest and plant diseases surveys
- Perform laboratory activities in producing biological control agent
- Prepared data summaries and reports

November 2015- July 2016. Science Research Assistant at Research Department, Central Luzon State University, Bantug, Science City of Munoz, Nueva Ecija, Philippines

- Plan, coordinate and monitor crop activities such as planting, irrigation, fertilization, chemical application and harvesting of cucumber and bitter melon farm production
- Train agricultural technicians
- Conduct insect pest and plant diseases monitoring
- Prepared data summaries and reports

EDUCATION

2010- April 2015 - Bachelor of Science in Agriculture, Major in Crop Science with specialization in Agronomy Central Luzon State University (CLSU), Science City of Munoz, Nueva Ecija, 3120

Thesis: "Flowering Behavior of Mestizo 29 Seed Parents Under Different Level and Frequency of Gibberellic Acid Application"

SKILLS

- Field Researcher
- Rice Crop Specialist
- Analytical Laboratory Techniques and Analysis
- Advance Computer Literacy
- Event and Activity Organizing
- Social Media Management

CONFERENCES ATTENDED

Retooling of Skills in Geographic Information System using QGIS, March 5-7, 2019. Philippine Rice Research Institute Central Experiment Station, Maligaya Science City of Munoz, Nueva Ecija.

"6th National Congress and 2018 Philippine Agriculturists' Summit", July 22-26, 2018, Waterfront Hotel, Lahug, Cebu City, Philippines.

- **Author/Presenter** "Grain Yield and Agronomic Efficiency of Applied Nitrogen of Hybrid and Popular Inbred Rice Varieties under Various Nitrogen Management"

21st Annual Meeting and Scientific Conference "Innovations in Soil Science for Improved Ecosystem Services", May 2-5, 2018, Apo View Hotel, Davao City, Philippines.

- **Author/Presenter** "Grain Yield and Agronomic Efficiency of Applied Nitrogen of Irrigated Lowland Rice Varieties Under Leaf Color Chart- and Fixed-Rate, Fixed-Time-Based Nitrogen Management"

Rice Pest Management Training Course, July 18-20, 2017. Regional Crop Protection Center, Maligaya Science City of Munoz, Nueva Ecija.

The Uses of Metarhizium in Various Crops and It's Application, May 31, 2017, Central Luzon Integrated Agricultural Research Center, Paraiso, Tarlac City

Climate Smart-Rice Agriculture, May 22-26, 2017. Philippine Rice Research Institute Central Experiment Station, Maligaya Science City of Munoz, Nueva Ecija.

Training on Mass Production of Biological Control Agent, April 4, 2017. Bulacan Agricultural State College, Bulacan City

ELIGIBILITY

Agriculture Licensure Examination

License Number - 0022111

June 2-4, 2015 / Baguio City

I hereby certify that above-mentioned information is true and correct to the best of my knowledge


Hazel Joy Gomez Patricio
Applicant