

# Narumol Boonrueng M.S. (Biology)



## Contact

### Address:

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## Languages

Thai - Excellent

English - Fair

## Award

- Outstanding (Silver Medal) Oral Presentation Award, The 12<sup>th</sup> National Science Research Conference, 6-7 May 2021, Naresuan University, Thailand.

## Current Position

Technician at School of Science, University of Phayao

## Skill Highlights

- Plant tissue sectioning
- Plant identification
- Statistical analysis by SPSS software

## Experience

- Research Assistant “Application of propolis in coating materials for inhibition postharvest disease of tangerine fruit” at Science and Technology Research Institute (Chiang Mai University)
- Research Assistant “Monitoring of degradation of pesticide residues in ‘Mahajanaka’ mango during storage at different condition” at Postharvest Technology Innovation Center (Chiang Mai University)

## Education

Master of Science: **Biology (Plant Science and Technology)**- 2017  
**Chiang Mai University**, Thailand

Bachelor of Science First-Class Honors: **Biology (Plant Science and Technology)**- 2012  
**Chiang Mai University**, Thailand

## Specialization

Plant Anatomy and Morphology

## Certifications

- Chemical Waste Management and Laboratory Safety, Chiang Mai University 2020
- Chemical Management and Laboratory Safety, Chiang Mai University 2021
- Approval on performing research using animal for scientific research 10 Sep 2018

## Publication

- **N Boonrueng**, S Anuntalahochai, A Jampeetong. Morphological and anatomical assessment of KDML 105 (*Oryza sativa* L. spp. *indica*) and its mutants induced by low-energy ion beam. *Rice Science* 2013; 20 (3): 213-219.
- **N Boonrueng**, A Jampeetong. Seed morphology and epidermal anatomy of leaf and lemma of rice landrace Bue Po Lo in Mae Hong Son province. *Thai Journal of Botany* 2016; 8 (2): 295-306.
- H Laksuk, K Sangwijit, **N Boonrueng**, S Suebsan, C Thongrote. Induced Mutations of Naked DNA by Atmospheric Pressure Plasma Jet (APPJ). *Srinakharinwirot Science Journal* 2019; 35(2), 137-148.