

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

Hsiu-Hui Huang, Shi-Jay Chen, Shu-Tzu Cheng, Chung-Li Hsu

In recognition of your valuable contribution as an "oral presentation", entitled "Slope Protection Works around Guanmiao Rest Station on the Formosa Highway" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A handwritten signature in blue ink, reading "Yuwalee Unpaprom".

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

Abdisamad Abib Omar, Chiang Jie-Lun

In recognition of your valuable contribution as an "oral presentation", entitled "Spatiotemporal Dynamics and Future Projections of Drought under CMIP6 Climate Change Scenarios in Western Regions of Somaliland" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

Wen-Long Ye, Jie-Lun Chiang

In recognition of your valuable contribution as an "oral presentation", entitled "Climate change impact on river discharge of the Nanhua watershed" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Yu-Syuan Lin, Jie-Lun Chiang

In recognition of your valuable contribution as an "oral presentation", entitled "The silt disposal operation strategy from Mudan Reservoir on the physical properties of soil in downstream riverbeds" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

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APPRECIATION

This is to certify that

**Thanyarat Chuesaard, Pattraporn Pukklay, Watcharee Lekhawipat,
Thanakorn Lattirasuvan, Laaorthip Naloka**

In recognition of your valuable contribution as an "oral presentation", entitled "Effect of biomass burning on the macronutrient levels in paddy soil from Chiang Rai Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Takuji Tsunemura, Yoshihiro Tsumura

In recognition of your valuable contribution as an "oral presentation", entitled "The Effectiveness of a Specialized Erosion Control Mat and its Successful Cases" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Kohei ARAKI

In recognition of your valuable contribution as an "oral presentation", entitled "Development and Geographical Evaluation of Slope Failure Risk Index due to Changes of Soil Moisture" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Chen Syue-Cian, Guo Wei-Liang, Shih Dong Yu, Wan Chih Ting,
Chen Guan Wei, Chen Yu Da**

In recognition of your valuable contribution as an "oral presentation", entitled "Impact Assessment Of Soil And Water Conservation Treatments On Soil Properties In Mudstone Badlands" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Chen Yu Liu, Hsin-Chieh Lin, Ya Chu Chiu

In recognition of your valuable contribution as an "oral presentation", entitled "IMPACT OF ACCELERATED ROCK WEATHERING ON GEOTECHNICAL STABILITY: A STUDY ON RAINFALL-TRIGGERED LANDSLIDES" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Sinjai Duangsarithong, Piyapit Khonkaen, Thanyarat Chuesaard,
Veeranan Chaimanee**

In recognition of your valuable contribution as an "oral presentation", entitled "Upstream–Downstream Variation and Spatial Distribution of Water Quality in Doi Inthanon National Park Using Geographic Information Systems" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Hsin-Tien Liao, Ming-Hsi Lee

In recognition of your valuable contribution as an "oral presentation", entitled "Statistical Analysis of Common Problem Patterns in Soil and Water Conservation Plan Preparation" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Shu-Rong Yang, Xing-Rong Chen, Hsin-Fu Yeh

In recognition of your valuable contribution as an "oral presentation", entitled "Assessment of the Influence of Rainfall Patterns on Wetting Band Seepage and Slope Stability using Hydro-Mechanical Coupled Analysis" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A handwritten signature in blue ink, reading "Yueh Uen".

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Chi-Feng Fang, Yan-Zhi Lin, Fu-Rui Lin, Jian-Liang Chen, Chon-Gjun Wu,
Wei-Guan Wang, Yong-Chang Du, Shu-Tzu Cheng, Yu-An Shen, Chung-Li Hsu**

In recognition of your valuable contribution as an "oral presentation",
entitled "Multifunctional Erosion-Resistant Materials for Steep Slope
Protection of Landslide Forest Roads" for the 8th International Conference
on Sustainable Soil and Water Conservation and Rural Development (i-
RESEAT 2026) held on 8 May 2026.

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Assoc. Prof. Dr. Yuwalee Unpaprom
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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Atthavee Phimpa, Sutheera Hermhuk, Witchaphart Sungpalee,
Weeraphart Khunrattanasiri**

In recognition of your valuable contribution as an "oral presentation", entitled "A Comparison between Random Forest and Support Vector Machine Algorithms for Forest Types Classification Performance in Chiang Mai Province, Thailand by Multi-temporal Satellite Data" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Nageshwari Krishnamoorthy, Christopher Nzediegwu, Xiaohui Mao,
Hongbo Zeng, Balasubramanian Paramasivan, Scott X. Chang**

In recognition of your valuable contribution as an "oral presentation", entitled "Feedstock type and carbonization temperature affect seeding characteristics of hydrochar for struvite crystallization" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Nuttaphan Manochai, Thanakorn Lattirasuvan, Piyapit Khonkaen,
Teeka Yotapakdee**

In recognition of your valuable contribution as an "oral presentation", entitled "Recreational Tourism Potential of Khun Chae National Park, Chiang Rai Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

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National Pingtung University of Science
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

Cai Linjun

In recognition of your valuable contribution as an "oral presentation", entitled "Green Finance and Carbon Neutrality Transition: The Moderating Role of Climate Risk across 17 Selected Economies" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Sikandar Altaf, Tomoaki Itayama, Seiji Suzuki

In recognition of your valuable contribution as an "oral presentation", entitled "Evaluation of Electroconductive Biochar to Electrochemically Oxidize Antibiotics from Hospital Wastewater" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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National Pingtung University of Science
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Rosine Huania, Mufwankolo Apingien Heritier, Bui Duy Tan

In recognition of your valuable contribution as an "oral presentation", entitled "Experimental Study on the Slanted Biochar Reactor as a Secondary Treatment Unit for Removal of Antibiotics in Hospital Wastewater." for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Torlarp Kamyoo, Yanika Chamchoi, Waleerut Meechai,
Kunthaphong Krueama, Punchaporn Kamyoo, Jiraporn Pakketanang**

In recognition of your valuable contribution as an "oral presentation", entitled "Spatial Analysis of Land Surface Temperature in Nan Province via Satellite Imaging" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

**Surachet Pinitngam, Thanakorn Lattirasuvan, Piyapit Khonkaen,
Wanna Mangkita**

In recognition of your valuable contribution as an "oral presentation", entitled "Spatial Assessment of Land Encroachment Risk Using Geographic Information Systems in Lum Nam Pai Wildlife Sanctuary, Thailand" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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Maejo University (MJU), Thailand

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APPRECIATION

This is to certify that

**Duangruethai Chaichana, Teeka Yotapakdee, Supalak Siri,
Thanakorn Lattirasuvan, Sutheera Hermhuk**

In recognition of your valuable contribution as an "oral presentation", entitled "Assessment of carbon dioxide emissions from tourist passenger boats in Srilanna National Park, Chiang Mai" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that
**Mumeen Malinee, Thanakorn Lattirasuvan, Thanyarat Chuesaard,
Pattraporn Pukklay**

In recognition of your valuable contribution as an "oral presentation", entitled "Plant Diversity of Abandoned Para Rubber Plantations in Ao Manao-Khao Tan Yong National Park, Narathiwat Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A blue ink signature of Prof. Dr. Tien-Chien Chen.

Prof. Dr. Tien-Chien Chen
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National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that
**Kritsada Phongkaranyaphat, Lamthai Asanok,
Phurin Kengkantham, Wannaubon Singyoocharoen**

In recognition of your valuable contribution as an "oral presentation", entitled "Carbon Sequestration Potential of *Dendrocalamus giganteus* in Agricultural System: Implication for Sustainable Rural Development in Phrae Province, Thailand" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that
**Phurin Makaew, Veeranan Chaimanee, Wanna Mangkita,
Piyapit Khonkaen**

In recognition of your valuable contribution as an "oral presentation", entitled "Spatial Modelling of Wildfire Risk Assessment Using Remote Sensing and Environmental Geographic Variables in Thung Salaeng Luang National Park, Phitsanulok, Thailand" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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National Pingtung University of Science
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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APPRECIATION

This is to certify that

**Warun Sakonwittayanon, Thanakorn Lattirasuvan,
Piyapit Khonkaen, Pattraporn Pukklay**

In recognition of your valuable contribution as an "oral presentation", entitled "The Spatial Analysis of Land Use Change Using GIS and Sentinel-2 Imagery in Upper Left Mae Pai National Reserved Forest, Northern Thailand" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Jadsada Junrod, Thanakorn Lattirasuvan, Thanyarat Chuesaard,
Pattraporn Pukklay**

In recognition of your valuable contribution as an "oral presentation", entitled "Factors Influencing the Occurrence of Forest Fires in Doi Khun Tan National Park, Lampang Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A blue ink signature of Prof. Dr. Tien-Chien Chen.

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Maejo University (MJU), Thailand

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This is to certify that

**Thanakorn Lattirasuvan, Itsaree Howpinjai, Siriluck Sukcharern,
Thiti Wanishdilokratn**

In recognition of your valuable contribution as an "oral presentation", entitled "Carbon Sequestration Assessment in Restored Forest and Remnant Forest at Phrae Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that
**Ratthakit Thongtueanton, Teeka Yotapakdee,
Kamonporn Panngom, Junjira Nunta, Piyapit Khonkaen**

In recognition of your valuable contribution as an "oral presentation", entitled "SPATIAL DISTRIBUTION ANALYSIS OF LAND SURFACE TEMPERATURE USING LANDSAT 8 SATELLITE DATA: A CASE STUDY OF NATIONAL RESERVED FORESTS IN PHRAE, THAILAND" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that
**Chonchanok Luangura, Piyapit Khonkaen, Veeranan Chaimanee,
Torlarp Kamyo**

In recognition of your valuable contribution as an "oral presentation", entitled "Land Use Changes and Predictions in Chiang Rai Province: A Sentinel-2 Satellite Data Analysis from 2016 to 2028" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

Nissara Kitcharoen, Pumikorn Madee, Pucharat Meekaew

In recognition of your valuable contribution as an "oral presentation", entitled "Performance of Selected Heterotrophic Bacteria in Different Formulations for Biofloc System Development in Nile Tilapia" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A blue ink signature of Prof. Dr. Tien-Chien Chen.

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

**Krittapat Sawatna, Kamonporn Panngom, Veeranan Chaimanee,
Torlarp Kamyo**

In recognition of your valuable contribution as an "oral presentation", entitled "Surface Temperature Changes in the Watershed Management Unit and Community Development Area of the Mae Saluam Conservation Forest, Phrao District, Chiang Mai Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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This is to certify that
**Rattikan Am-ma-roek, Thanakorn Lattirasuvan,
Thanyarat Chuesaard, Supalak Siri**

In recognition of your valuable contribution as an "oral presentation", entitled "PLANT DIVERSITY AND CARBON SEQUESTRATION AT MAEJO UNIVERSITY PHRAE CAMPUS" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A handwritten signature in blue ink, reading "Yuwalee Unpaprom".

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

Chawengchai Wangphutsong, Yuwadee Ponpitak

In recognition of your valuable contribution as an "oral presentation", entitled "Species Diversity and Abundance of Mammals in Phu Fa Wildlife Non-Hunting Area, Nan Province, Thailand" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

Sureeporn Nipithwittaya

In recognition of your valuable contribution as an "oral presentation", entitled "A survey-based characterization of food waste in university canteens as a preparatory step towards achieving carbon neutrality in university" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

**Buncha Narbundid, Thanakorn Lattirasuvan, Piyapit Khonkaen,
Teeka Yotapakdee**

In recognition of your valuable contribution as an "oral presentation", entitled "A STUDY OF FOREST FIRE PREVENTION MEASURES AND MANAGEMENT STRATEGIES IN PHU PHAN NATIONAL PARK SAKON NAKHON PROVINCE" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A blue ink signature of Prof. Dr. Tien-Chien Chen.

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A blue ink signature of Assoc. Prof. Dr. Yuwalee Unpaprom.

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that
**Chayanan Sakam, Thanakorn Lattirasuvan, Piyapit Khonkaen,
Teeka Yotapakdee**

In recognition of your valuable contribution as an "oral presentation", entitled "Perception and Adaptation of People in the Condition of Solving Land Use at Ob Luang National Park" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

Siva Shankar Ramasamy, Gayathri SP, Chokkanathan K

In recognition of your valuable contribution as an "oral presentation", entitled "Forest Fire Prevention and Flood management using Artificial Intelligence and University Disaster Corps (UDC) for Sustainable Rural Development" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

**Philaiwan Pornprasit, Mookarin Nookong, Napasorn Kongchanean,
Chawakorn Sri-ngernyuang**

In recognition of your valuable contribution as an "oral presentation", entitled "Non-Destructive Ripeness Estimation of Nam Dok Mai Mangoes Using Low-Cost IoT Gas Sensors: A Comparative Analysis with Destructive Brix Testing" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

Duddoa Khonyoung, Saya Takayama, Shuichi Ito, Toshiaki Inenaga

In recognition of your valuable contribution as an "oral presentation", entitled "Studies on the effects of two types of dietary fibers on egg production, egg quality, serum cholesterol, H:L ratio, and feather damage in laying hens raised in an aviary system" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A blue ink signature of Prof. Dr. Tien-Chien Chen.

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A blue ink signature of Assoc. Prof. Dr. Yuwalee Unpaprom.

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

**Morrakod Wonghnor, Worasin Malaitong, Surapong Tongreung,
Pichit Wonnakum, Sukree Yoosuk, Wongwarit Wongnak, Duddoa Khonyoung**

In recognition of your valuable contribution as an "oral presentation", entitled "The utilization of post-seed-harvested pumpkin as feed on growth performance and complete blood count of indigenous goats" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that

Rotjana Ninphak, Phoowarin Pholtang, Naphatsakorn Singto, Yanisamon Kantad, Kanyanat Chuntamontee, Onaranit Phiobuakham, Parichat Phalachum, Sukree Yoosuk, Duddoa Khonyoung, Morrakod Wongnhor, Pichit Wonnakom, Worasilp Malaithong, Wongwarit Wongnak, Payungsuk Intawicha, Tossaporn Incharoen, Anong Thongrueang, Pattadon Wongwuttinakan, Surapong Tongrueng

In recognition of your valuable contribution as an "oral presentation", entitled "Analysis Correlation of Total Number Piglets Born in First Parity on Reproductive Performance in Late Parity of Sows" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Kunyanut Chuntamontee, Rotjana Ninphak, Onranit Phiobuakham, Parichat Phalachum, Sukree Yoosuk, Duddoa Khonyoung, Morrakod Wonghnor, Pichit Wonnakom, Worasilp Malaithong, Wongwarit Wongnak, Payungsuk Intawicha, Tossaporn Incharoen, Anong Thongrueang, Pattadon Wongwuttinakan, Surapong Tongruang

In recognition of your valuable contribution as an "oral presentation", entitled "The Correlation Analysis of Parity on Reproductive Efficiency in Commercial Swine" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that
**Leila Fazeldehkordi, Jie-Lun Chiang, Meng-Hao Tsai,
Chia-Jung Tsai**

In recognition of your valuable contribution as an "oral presentation", entitled "Experimental Study of Wastewater Reuse in Concrete for Sustainable Rural Infrastructure" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Leila Fazeldehkordi, Jie-Lun Chiang

In recognition of your valuable contribution as an "oral presentation", entitled "Reliable Drought Forecasting: From Prediction to Sustainable Water Management" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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APPRECIATION

This is to certify that

**Patcharanut Daowadung, Thomrat Chatchawan, Sittidet Srinoi,
Kamonporn Panngom, Sirisopha Inkha Wannawong**

In recognition of your valuable contribution as an "oral presentation", entitled "Development of a Web-Based Geographic Information System (GIS) for Spatio-Temporal Monitoring of Anthracnose Disease in Northern Thailand's Chili Cultivation" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Chih-Wei Chuang, Zhi-Yun Li, Chia-Jung Tsai

In recognition of your valuable contribution as an "oral presentation", entitled "Random Forest–Based Landslide Susceptibility and Hotspot Mapping" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Shih-Jie Chen, Yio-Jin Wang, Chung-Li Hsu

In recognition of your valuable contribution as an "oral presentation", entitled "The Analysis of Slope Failure Geological Profiles and Groundwater Distribution by Earth Electrical Logging Method" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Wan-Ting Ke, Tzai-Hung Wen, Chih-Hsin Chung

In recognition of your valuable contribution as an "oral presentation", entitled "A Multi-Temporal Radar Remote Sensing Approach for Crop Phenology Monitoring" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Prakit Kohsungnoen, Laaorthip Naloka

In recognition of your valuable contribution as an "oral presentation", entitled "Effects of 6 different growing media on the growth and yield of Japanese sweet potato (Beniharuka variety)" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that
**Sorawit Punsri, Thanakorn Lattirasuvan, Piyapit Khonkaen,
Teeka Yotapakdee**

In recognition of your valuable contribution as an "oral presentation", entitled "Application of Geographic Information System for Spatial Distribution and Density Analysis of Hotspots in Phu Sam Phak Nam National Reserved Forest, Khon San District, Chaiyaphum Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Chih-Yun Hsu, Ming-Hsi Lee

In recognition of your valuable contribution as an "oral presentation", entitled "A Preliminary Study on the Use of AI to Assist the Review of Soil and Water Conservation Plans" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Ying-Jung Chen, Kuo-Wei Liao, Sheng-Yi Chen, Jia-Haur Jeng

In recognition of your valuable contribution as an "oral presentation", entitled "Enhancing Agricultural Productivity through Integrated Hydrological Modeling and Smart Water Management under Climate Variability: A Case Study of the Guandu Plain, Taiwan" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Shu-Rong Yang, Buo-Shou Yang

In recognition of your valuable contribution as an "oral presentation", entitled "Domain Gap-Aware Soil Crack Segmentation from Synthetic Data: A Reproducible Pipeline with RealNegative Mining and Semi-Supervised Pseudo-Label Adaptation" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Po-Wei Lin, Hsun-Chuan Chan

In recognition of your valuable contribution as an "oral presentation", entitled "Optimization of Riverbed Surface Grain Size Analysis Using a Hybrid Filter" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

JinLing Li, Wee-Yeap Lau, Kok-Haur Ng

In recognition of your valuable contribution as an "oral presentation", entitled "Carbon Emissions Trading and Firm Value: Evidence from Energy Companies under the Low-Carbon Transition" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Rinrada Unkhuariang, PUNCHAPORN KAMYO, YUWADEE PHONPHITHAK,
UBONWAN SUBHASAEN, PIYAPIT KHONKAEN**

In recognition of your valuable contribution as an "oral presentation", entitled "ANALYZING PUBLIC KNOWLEDGE AND PARTICIPATION IN COMMUNITY FOREST CONSERVATION: A CASE STUDY OF BAN THAEN DOKMAI, THOEN DISTRICT, LAMPANG, THAILAND" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A blue ink signature of Prof. Dr. Tien-Chien Chen.

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A blue ink signature of Assoc. Prof. Dr. Yuwalee Unpaprom.

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that
**Pisan Intrawut, Teeka Yotapakdee, Thanakorn Lattirasuvan,
Piyapit Khonkaen**

In recognition of your valuable contribution as an "oral presentation", entitled "A Study of a Suitable Landuse Patterns in the Special Use Zone at Mae Yom National Park, Phrae Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Chawanakorn Asumpinnapong, Pornprom Khongdech, Pinyada
Badmak, Nitikan Nakprasom, Kesinee Veerasilpa**

In recognition of your valuable contribution as an "oral presentation", entitled "FACTORS AFFECTING THE PERFORMANCE ACCORDING TO THE POWERS AND DUTIES OF THE VILLAGE HEADMAN: A CASE STUDY OF RONG KWANG DISTRICT, PHRAE PROVINCE." for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

Pakpoom Lohavaritanond

In recognition of your valuable contribution as an "oral presentation", entitled "The legal framework regarding the local government's role in promoting the power generation from Community Renewable Energy projects in Thailand : a comparative study with Germany" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Yen-Ling Chao, Winitra Leelapattana, Weerapon Thongma,
Suthira Sitthikun**

In recognition of your valuable contribution as an "oral presentation", entitled "Sustainable Wellness Tourism Development: Marketing Strategies and Behavioral Intentions in Zen Dance Tourism, Taiwan" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE

APPRECIATION

This is to certify that
**Huan-Hsi Tsai, Hsiu-Hui Huang, Rui-Min Zhu, Zhe-Xin Dong,
Chung-Li Hsu**

In recognition of your valuable contribution as an "oral presentation", entitled "A Discussion on Renewable Energy in Rural Micro-Hydropower" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

Suthira Sitthikun, Winitra Leelapattana

In recognition of your valuable contribution as an "oral presentation", entitled "Transforming Agro-tourism through Strategic Marketing: Insights from Pae Pa Ha Village, Chiang Mai, Thailand" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
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Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**Watcharanan Thongma, Chanakan Thongma, Winitra Leelapattana,
Suthira Sitthikun**

In recognition of your valuable contribution as an "oral presentation", entitled "Edu-Tourism and Economic Growth: Integrating Tourism and International Student Mobility in Thailand's Development Strategy (2018–2024)" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

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Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A handwritten signature in blue ink, reading "Yuwalee Unpaprom".

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that
**Lalita Jadrit, Wanna Mangkita, Piyapit Khonkaen,
Teeka Yotapakdee**

In recognition of your valuable contribution as an "oral presentation", entitled "Management Potential Assessment of Bua Tong Waterfall–Chet Si Spring National Park (Preparatory Status), Chiang Mai Province" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A handwritten signature in blue ink, reading "Yuwalee Unpaprom".

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that
**Umporn Thongmee, Sutheera Hermhuk, Thanakorn Lattirasuvan,
Piyapit Khonkaen**

In recognition of your valuable contribution as an "oral presentation", entitled "GROWTH PROMOTION OF *Dipterocarpus turbinatus* C.F.Gaertn SEEDLINGS AFTER INOCULATION WITH *Amanita hemibapha* (Berk. Et Broome) Sacc subsp javanica SPAWN IN GREENHOUSE CONDITIONS" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

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Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

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CERTIFICATE APPRECIATION

This is to certify that

**M. R. Aisyah Nurhanan, Tzu-Hao Lai, Wan Nurdiyana Wan Mansor,
How-Ran Chao**

In recognition of your valuable contribution as an "oral presentation", entitled "Distribution, Levels, and Source Identification of Brominated and Organophosphate Flame Retardants in Indoor Dust from Radiology Departments and Pharmacies in Southern Taiwan" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A handwritten signature in blue ink, reading "Yuwalee Unpaprom".

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE

APPRECIATION

This is to certify that

**Karnchana Karnchanamayoon, Rungkan Klahan,
Pairote Wongputtisin, Piyanuch Niamsup, Sudaporn Tongsir**

In recognition of your valuable contribution as an "oral presentation", entitled "Energy-Sparing Nutrition and Cuticular Biomineralization in *Macrobrachium rosenbergii* Fed Fermented Black Soldier Fly–Soybean Diets with Bromelain" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A handwritten signature in blue ink, reading "Tien Chien Chen".

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A handwritten signature in blue ink, reading "Yuwalee Unpaprom".

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand

i-RESEAT-2026



CERTIFICATE APPRECIATION

This is to certify that

K. Harshini, Tzu-Chieh Chung, How-Ran Chao

In recognition of your valuable contribution as an "oral presentation", entitled "Temporal Assessment of PM2.5-Related Mortality and Economic Burden in Taiwan (2018–2023): A GEMM-Based Study Across COVID-19 Phases" for the 8th International Conference on Sustainable Soil and Water Conservation and Rural Development (i-RESEAT 2026) held on 8 May 2026.

A blue ink signature of Prof. Dr. Tien-Chien Chen.

Prof. Dr. Tien-Chien Chen
Dean, College of Engineering,
National Pingtung University of Science
and Technology (NPUST), Taiwan

A blue ink signature of Assoc. Prof. Dr. Yuwalee Unpaprom.

Assoc. Prof. Dr. Yuwalee Unpaprom
Dean, Faculty of Science
Maejo University (MJU), Thailand