

2015 International Development Cooperation Student Paper Competition

Student Papers Selected for Conference

Master's and Doctoral Group

1. Agriculture and Fishery			
Author	Advisor	Title	University
Tran Nguyen Nhat Khoa	Albert Linton Charles	Evaluation of Solvent Effect on the Extraction of Phenolic and Antioxidant Capacities of Fruits from Three Pouteria campechiana Biotypes	National Pingtung University of Science and Technology
3. Engineering and Science			
Author	Advisor	Title	University
Jose Rafael Nunez Collado	Jiunn-Chi Wu	Renewable Energy as Catalyst of Development: Photovoltaic (PV) Solution Proposal for the Borderlands of the Dominican Republic and Haiti	National Central University
Mark Noble	Yi-Shin Chen	Refining the Accuracy of House Addresses for Crime Clustering	National Tsing Hua University
Jeydels Alexander Espinoza Barahona	Hung-Min Sun	Exploring Employees Relationships through Graph Theory and Sentiment Analysis of Internal Email Communication	National Tsing Hua University
Gustavo Adolfo Miranda Salgado	Tien-Lung Sun	Visualization of motion data collected from inertial sensor mounted on exercise equipment to support user experiences analysis for elderly health wellness service	Yuan Ze University

4. Public Health and Medicine			
Author	Advisor	Title	University
Bomar Rene Mendez Rojas	Bradley Cheng	Association of public expenditure on health with infant and child mortality in low and middle income Latin American countries: an ecological analysis	National Yang-Ming University
Ngo Tuan Hung Doan Uyen Vy	Chi Kai Hsien	THE POTENTIAL SOURCES CONTRIBUTING TO ATMOSPHERIC PCDD/Fs IN VIETNAM	National Yang-Ming University
5. Education & Others			
Author	Advisor	Title	University
Erica Clother Josue Chavez Meerim Omorava	Y. Wang	Factors Influencing Teachers' Hesitation to Teach Comprehensive Sexuality Education in Primary Schools in Belize City	National Chung Cheng University
Gracia Maria Velasquez Melara	Wei-Wen Chang	Cultural Influences on Preferences for Instructional Approaches: A Comparison of US and Taiwanese Students	National Taiwan Normal University

Bachelor's Group

1. Agriculture and Fishery			
Author	Advisor	Title	University
Adriana Maria Flores Guzman	Chern, Lih Ling	In vitro Coffee Rust (<i>Hemileia vastatrix</i>) Control by Plant Oils	National Pingtung University of Science and Technology
Mustapha Ndimballan	Yi-Yang Lien	Evaluation of Survival Rate of <i>Eimeria tenella</i> Using Low Temperature Treatment	National Pingtung University of Science and Technology
Melchior Antoine Levinus Chassang	Chifumi Takagi	The Success of Practicing Agricultural Diversification and its Role in Improving the Economic Viability and well-being of Small-holder Farmers in Saint Lucia	National Chung Hsing University
3. Engineering and Science			
Author	Advisor	Title	University
Nahomy Gramajo	Shao-Shu Chu	Numerical Study and Design of a Floating Heat Sink for a Vehicle LED Headlight Engine	Kun Shan University
5. Education & Others			
Author	Advisor	Title	University
Cindy Jones Robin Schaffer	Sophie Chang	A Comparative Analysis of Independent and Party-Owned Newspapers' Coverage of the 2015 General Elections in Belize	Ming Chuan University

Nataly Sanchez Nadia Contesti Ketrícia Finch	David Trott	Influences upon International Student Adjustment in Taiwan Using the Presumed Cultural Similarity Paradox	Ming Chuan University
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Notices:

1. Teams selected for Jury Meeting will soon receive an email notice from 2015 TaiwanICDF Student Paper Review Committee. Please confirm when receiving the email notice and send the registration form before **May 4**, if you are attending the Conference/Jury Meeting.
2. According to the competition rules and decision made by Review Committee, teams selected in Phase II will continue on to conference/Jury Meeting, during which teams will give **30-minute** presentation, including **20-minute** presentation and **10-minute** Q&A. The jury will then choose first place, second place, and outstanding work from each theme of Master's and Doctoral Group; first place and outstanding work from each theme of Bachelor group.
3. Information of the date, time, and location of your student paper presentation, and the agenda, map and Registration form for the Conference/Jury Meeting is available on the website. Again, as you prepare for the presentation on the Jihe campus, please note the following:
 - (1) Time allotments. If you are presenting a paper, please conform to a 20-minute time slot allotted for papers.
 - (2) Audio/visual needs. An LCD projector will be available in the multimedia conference room. If you have other audio/visual needs, please contact us before **May 4**.
 - (3) Presentation PPT e-file. Please send us your PPT file in advance before **May 4**, so we can make copies for the juries. If you fail to provide it, please prepare 4 copies on your own for the juries on the day.

As we continue to plan the detailed program for the conference, new information will be added regularly to the website. Please double check all information concerning your presentation. If you find any errors or misunderstandings, please contact us at Ming Chuan University.