Profile of IDRC-SEARCA Scholars

Scholars' Info	Research Title
Nguyen Thi Chung MS Agricultural Systems Management Vietnam Chiang Mai University	Assessing Rice Farmers' Use of Seasonal Weather Forecast Data to Cope with Climate Variability in Central Highland of Vietnam
Pham Thi Thuyen MS Agricultural Systems Management Vietnam Chiang Mai University	Farmers' Perception and Adaptation to Climate Change Pressure in Highland Coffee Production, Dak Lak Province, Vietnam
Tran Cao Uy MS Agricultural Systems Management Vietnam Chiang Mai University	Farmers' Perception and Adaptation to Drought in Maize Production, Dakrong District, Quang Tri Province, Vietnam
Tran Quang Hung MS Animal Science Vietnam Chiang Mai University	Utilization of Corn Meal as Black Carp (<i>Mylopharyngodon piceus</i>) Diets in Northern Upland Region of Vietnam
Bouavonh Biachampah MS Agricultural Systems Management Lao PDR Chiang Mai University	Impact and Risk Assessment of Land Use Change on Ecosystem Services and Livelihood Security in Saysathan District, Sayaboury Province, Lao PDR
Yalao Lyfong MS Animal Science Lao PDR Chiang Mai University	Effects of Supplementation with Guinea Grass Silage on Growth Performance of Lao Native Cattle Fed Rice Straw as Basal Diet
Xayasinh Sommany MS Agricultural Systems Management Lao PDR Chiang Mai University	Assessment of Farmers' Food Insecurity and Coping Strategies in Rubber Farming, Oudomxay Province, Lao PDR
Chanhmany Souphannavong MS Animal Science Lao PDR Chiang Mai University	Effects of Birth Weight on Colostrum Intake, Mortality Rate, and Growth Rate of Thai Native Piglets
Vua Xiongsiyee MS Agronomy Lao PDR Chiang Mai University	Variation in Grain Morphology and Nutritional Qualities of Upland Rice Varieties from Luangprabang Province, Lao PDR

Scholars' Info	Research Title
Bounthiem Bousavanh MS Animal Science Lao PDR Chiang Mai University	Effects of Concentrate Supplementation on Growth Performance and Response to Estrus Synchronization of Local Goats in Laos
Oudtanivanh Luangduangsitthideth MS Agricultural Systems Management Lao PDR Chiang Mai University	Maize Farmers' Adoption of Sustainable Soil Conservation Practices in Paklay District, Sayaboury Province, Lao PDR
Nguyen Thi Ngoc Thuong Master of Rural Development Management Vietnam Khon Kaen University	The Livelihood of Farm-households After the Land Revocation: A Case Study in Song Khe Commune, Bac Giang City, Bac Giang Province, Vietnam
Thoung Sodany Master of Rural Development Management Cambodia Khon Kaen University	Factors Related to Agricultural Land Use of Smallholder Farmers in Ouheng Village, Cambodia
Khamniem Phongthady Master of Rural Development Management Lao PDR Khon Kaen University	Role of Women in Organic Rice Production: A Case Study in Phoukoud District, Xiengkhouang Province Northern Lao PDR
Phomma Thammavong Master of Rural Development Management Lao PDR Khon Kaen University	Impact of Flash Flood on Farmers' Livelihoods in Upland Areas: A Case Study of Rice Production in Nathen Village, Kasi District, Vientiane Province, Lao PDR
Khambai Phunthavongsa MS Agriculture Lao PDR Khon Kaen University	Adoption of Stone Jatropha (<i>Vernicia montana</i>) Cultivation in Upland Area North Lao PDR: Case Study in Xiengnguen District, Luangprabang Province
Pathumpone Sonemany MS Agriculture Lao PDR Khon Kaen University	Food Security of Slash and Burn Farming Systems in Northern Lao PDR: A Case Study in Nam Chat Village, Phou Kout District, Xieng Khouang Province
Pinkham Vongphachanh MS Agriculture Lao PDR Khon Kaen University	Disease Survey of Rice in Lao PDR and Control of Sheath Diseases

Scholars' Info	Research Title
Chanhthavy Bounmithanh Master of Rural Development Management Lao PDR Khon Kaen University	Decision Making Related Agroforestry Practice Among Ethnic Household in Northern Upland Area of Lao PDR: A Case Study in Kachet Village
Saengdavanh Inthavong Master of Rural Development Management Lao PDR Khon Kaen University	Participation and Community Engagement of Water Resources Management: A Case Study of Nam Haad Left Irrigation Project, Phaoudom District, Bokeo Province, Lao PDR
Wai Mar Lynn Master of Rural Development Management Myanmar Khon Kaen University	Upland Rice Production Management Systems Among Rural Households in Southern Shan State, Myanmar
San Lwin Master of Rural Development Management Myanmar Khon Kaen University	Factors Affecting Food Security Among Upland Agriculture Households in Paletwa Township, Chin State, Myanmar
Zin Wai Aung Master of Rural Development Management Myanmar Khon Kaen University	Assessment of Local Knowledge and Practices on Soil Conservation of Farmers in Taungtha Township, Myingyan District, Mandalay Division, Myanmar
Cho Zin Thet Master of Rural Development Management Myanmar Khon Kaen University	Factors Affecting the Credit Utilization of Rice Farmers in Kyeintali Sub-township, Rakhine State, Myanmar
<mark>Sisavanh Xayavong</mark> MS Agriculture Lao PDR Khon Kaen University	Changes In Soil Chemical Properties Affect Plant Response Under 20 Year Application Of Contrasting Quality Organic Residues With and Without Chemical Fertilizer
Nguyen Van Thanh MS Sustainable Agriculture Vietnam Kasetsart University	Banana Farmers' Perceptions and Behaviors Towards Sustainable Agriculture in the Vietnam Uplands

	Scholars' Info	Research Title
(A JA)	Ho Trung Phuc MS Agricultural and Resource Economics Vietnam Kasetsart University	Profit Efficiency of Hybrid Rice Production in the Central Vietnam
	Keopaserth Sourinphoumy MS Irrigation Engineering Lao PDR Kasetsart University	The Participation of Farmers on Irrigation Water Management: A Case Study of Thoung Harb Tha Ngon Project, Xaythany District, Vientiane Capital, Lao PDR
	Bui Hong Quy MS Agricultural Economics Vietnam University of the Philippines Los Baños	Input and Output Commercialization of Poor and Non-poor Lychee Farmers in Luc Ngan District, Bac Giang Province, Vietnam
	Nguyen Thi Bich Thuy MS Agricultural Economics Vietnam University of the Philippines Los Baños	The Integration of Regional Rice Markets in the Philippines
	Eng Chheanghong MS Applied Nutrition Cambodia University of the Philippines Los Baños	Food and Nutrition Security of Farming Households with 2 to 5-Year-Old Children as Influenced by Selected Governance Factors in Chet Borei District, Kratie Province, Cambodia
	Long Huot MS Agricultural Economics Cambodia University of the Philippines Los Baños	Marketing of Maize in Ratanak Mondol District, Battambang Province, Cambodia
	Var Sophal MS Agronomy Cambodia University of the Philippines Los Baños	Agronomic and Yield Response of Three Upland Rice Varieties to Varying Bio-N and Inorganic Nitrogen Fertilizer Combinations in Ratanakiri Province, Cambodia
	Chin Hunlay MS Animal Science Cambodia University of the Philippines Los Baños	Production Performance and Intestinal Microstructure of Broiler Chickens Supplemented with Methionine
	Thea Sive MS Agronomy Cambodia University of the Philippines Los Baños	Growth, Nitrogen Uptake and Yield of Upland Rice (<i>Oryza sativa</i> L.) Varieties as Affected by Biochar and Nitrogen Application in Ratanakiri, Cambodia

	Scholars' Info	Research Title
	Vong Pisey MS Animal Science	Effects of Lactation Stage on the Nutrient Content of Milk from Holstein-Friesian X Sahiwal
4	Cambodia	Cows (Bos taurus x Bos indicus)
R.	University of the Philippines Los Baños	
	Chheun Sreyneang MS Agricultural Economics Cambodia University of the Philippines Los Baños	The Cassava Marketing in Pailin Province, Cambodia
	Ung Putheany MS Animal Science Cambodia University of the Philippines Los Baños	Effect of Varying Levels of Dietary Fiber Fractions on Energy Value of Feeds, Nutrient Digestibility and Growth Performance of Broilers and Growing Pigs
	Nget Raby MS Agronomy Cambodia University of the Philippines Los Baños	Drought Tolerance and Nitrogen Use Efficiency of Upland rice (<i>Oryza sativa</i> L.) Genotypes Grown Under Varying Water and Nitrogen Regimes
	Vu Xuan Truong MS Agricultural Economics Vietnam University of the Philippines Los Baños	Impact of Farmers' Field School on Rice Production in Municipality of Macalelon, Quezon Province, Philippines
	Nouyang MS Agronomy Lao PDR University of the Philippines Los Baños	Growth and Productivity of Corn (<i>Zea mays</i> L.) and Peanut (<i>Arachis hypogaea</i> L.) Intercrop under Varying Plant Spacings and Water Management Regimes
	Khine Myat Swe MS Agricultural Engineering Myanmar University of the Philippines Los Baños	Performance Evaluation of Single Cylinder Engine Using Different Blends of Ethanol as Fuel
	Theavy Srey MS Food Science Cambodia University of the Philippines Los Baños	Quality Evaluation of Maltose Syrup Produced from Hydrolysis of Cassava (<i>Manihot exculenta</i> Crantz) Starch Using Malted Rice (<i>Oryza sativa</i> L.)
	Zaw Zaw Htet MS Agricultural Engineering Myanmar University of the Philippines Los Baños	Development of a Laboratory Scale Sorting Machine for Mandarin Orange (<i>Citrus reticulata</i> Blanco) Using Machine Vision
	Gyaw Shine Oo MS Agronomy Myanmar University of the Philippines Los Baños	Analysis of Energy Inputs in Rice Production of Varying Yield Levels Among Selected Municipalities of Laguna, Philippines

Scholars' Info	Research Title
Khin Hnin Yu MS Agronomy Myanmar University of the Philippines Los Baños	Growth and Productivity of Maize (<i>Zea mays</i> L.) Cultivars as Affected by Different Planting Dates Under Los Baños Condition
Naing Moe MS Agronomy Myanmar University of the Philippines Los Baños	Simulation of Maize (<i>Zea mays</i> L.) Growth and Yield Under Varying Planting Dates and Nitrogen Levels in Los Baños, Philippines Using CERES- Maize Model
Tran Duyen Nhat Lam Straight PhD Agricultural Economics Vietnam University of the Philippines Los Baños	Irrigation Water Use Efficiency for Robusta Coffee Production in Lamdong Province, Vietnam
Xayly MS Agricultural Economics Lao PDR University of the Philippines Los Baños	Comparative Income Generation of Local Varieties Cropping and Improved Varieties Cropping of Two Ethnic Groups (Hmong and Khamou) in the Upland of Northern Laos
Yoth Vanhnasin MS Natural Resources Conservation Lao PDR University of the Philippines Los Baños	Ecotourism as a Sustainable Development Strategy for Natural Resource Management in Dong Na Tard Protected Area, Savannakhet Province, Lao PDR
Sengsavang Sisouraj MS Rural Sociology Lao PDR University of the Philippines Los Baños	Socio-Economic Characteristics and Cassava Farming System in Phine and Sepone District, Savannakhet Province, Lao PDR
Khampasith Sengsouvanh MS Extension Education Lao PDR University of the Philippines Los Baños	Livelihood Strategies of Upland Farmers in Nakai Resettlement, Khammeuan Province, Lao PDR
Cho Cho Myint MS Horticulture Myanmar University of the Philippines Los Baños	Growth, Yield and Postharvest Quality of Lettuce (<i>Lactuca sativa</i> L.) Grown in Soilless Culture System Using Different Nutrient Sources