

GRADUATE SCHOOL



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Master of Science in Animal Science

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Program/ Agenda	Objectives	Specific Extension Projects/ Activites	Strategy of Implementaion	Location	No. of Clienteles	Project Implementor s	Funding Source	Collaborating Agency
Consultancy for Agricultural Productivity Enhancement Program 2 (CAPE 2)	This program aimed to: 1.) expand the coverage of CAPE assistance in Region XII in terms of area and agricultural crops/ farms/ agri based enterprises covered; 2.) increase employment opportunities through the livelihood generated by the increased production of the various commodities; and	• Farm and home visit • The use of commodity approach • Method and result demonstrations were employed	1. Pre-implement ation Phase 2. Implementation Phase 3. Project Monitoring and Evaluation	Region XII (4 provinces- North Cotabato, South Cotabato, Saranggani and Sultan Kudarat)	40 farmers	- Graduate School - College of Agriculture	DOST-XII	Office of the Municipal Agriculturists

	3.) improve the productivity and increase the income of the farmers through CAPE interventions							
School- on- Air (SOA) Corn Production Program (CPP)	To improve the farmer's corn production practices in the region	1. Consultation 2. Agency collaboration 3. Training needs Assessment 4. Mapping the target learning sites 5. Signing of Memorandum of Agreement (MOA) 6. Regular monitoring of the project output	Radio Program	Kidapawan City	Region XII Farmers	- Dr. Arndniel A. Baladjay - Dr. Samsudin S. Panday - Dr. Edward A. Barlaan - Dr. Efren E. Magulama - Dr. Baser L. Mamalac - Dr. Flora P. Nicor - Dr. Jurhamid C. Imlan - Dr. Josephine R. Migalbin - Dr. Tamie T. Solpot - Prof. Joseph O. Castillo - Dr. Purificacion O. Cahatian	ATI Region XII	ATI Region XII, USM

						- Prof. Joeseeph S. Quisado - Dr. Joan P. Sadoral		
USM LIFER Project: USM & Ligawasan Marsh Innovative Fish and Meat-based Enhanced Ready-to-Eat (RTE) Products Component 6: Capacity Building on Fish Processing Food Safety at Ligwasan Marsh Community	To empower the fish processor-entrepreneurs of Pikit, Cotabato through capacity building on fish processing food safety. (1) to increase capacity of fish processor-entrepreneurs on fish processing food safety; (2) to increase awareness of fish processor entrepreneurs on the techniques of fish smoking using wood chips; and	In-person Technical Training and Method Demonstration	Pre-implementation - Coordination meeting - Preparation of the Training Needs Assessment (TNA) - Inception meeting and organizing - Conduct of TNA on fish processing food safety and fish smoking. - Validation of the results of the TNA. - Profiling of beneficiaries Implementation - Technical training on fish processing food safety and techniques of fish smoking using	Fish processors/ vendors of Pikit, Cotabato	10	- Mary Joy S. Cañolas - Carlo Q. Reston - Pia Amabelle M. Flores	Futures Thinking	Office of the Municipal Agriculturist of Pikit, Cotabato

	(3) to develop IEC print materials on fish processing food safety and fish smoking techniques using different wood chips		different wood chips - Technology Demonstration on cold smoking of mudfish using apple and guava wood chips. - Participatory sensory evaluation of "pinirito" and "ginataang" smoked mudfish. - IEC print materials development Post-implementation - Closing Program - Distribution of IEC print materials					
Grass into Gains: Promoting Silage Production for Livelihood and Livestock Development	The project aimed to: 1. Build awareness and knowledge on the principles, economics, and practical techniques of	• Orientation of Students as to their involvement in the Extension Project • Stakeholder Assessment • Lecture sessions on	- Preparation Phase - Implementation Phase - Evaluation and Monitoring - Sustainability and Follow-Up	Brgy. Aroman, Carmen, Cotabato	38 participants (farmers association members, extension workers, and PhD & MS Animal	- Dr. Josephine R. Migalbin - PhD and MS Animal Science students		National Dairy Administration (NDA)

	silage production. 2. Develop technical competencies among farmers, cooperative members, and extension workers in producing high-quality silage. 3. Foster linkages between local institutions (farmer cooperatives, LGUs, and SUCs) and the University of Southern Mindanao (USM) to ensure sustained dissemination of silage-making practices.	principles and economics of silage. • Hands-on Demonstration and Practice • Knowledge Evaluation	- Student Learning Outcomes		Science students)			
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	4. Evaluate knowledge acquisition and skill development through structured pre- and post-training assessments.							
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