

	Title	Proponent	Possible Collaborator	Budgetary Allocation			
				Y1	Y2	Y3	Total
3	Evaluation and Development of Sustainable and Environment-friendly Soil Management Innovations for <u>Rootcrops</u> and Vegetable Production in <u>Andisol</u> VSU-IP-2022-3 Comp 1. Genesis, Properties and Nutrient Status of Volcanic Soils in Ormoc City, Leyte, Philippines Comp 2. Evaluation of Integrated Nutrient Management (INM) for Sustainable Vegetable Production in <u>Andisol</u> Comp 3. Enhancement of Nutritional Properties of <u>Sweetpotato</u> Planted in Volcanic Ash Soil through Micronutrient Biofortification Comp 4. Phytoremediation of Cadmium (Cd) Contaminated <u>Andisol</u> Using Water Spinach (<i>Ipomea aquatica</i> Linn)	Dr. Suzette B. Lina Professor and Soil Science Department of Soil Science VSU, Baybay City, Leyte slina@vsu.edu.ph Dr. Anabella B. Tulin Univ. Prof. <u>PhilRootcrops</u> VSU, Baybay City, Leyte anabella.tulin@vsu.edu.ph Dr. Deejay M. Lumanao Asst. Professor Department of Soil Science VSU, Baybay City, Leyte deejay.maranquil@vsu.edu.ph Mr. Kenneth Ortiz Instructor Dept of Soil Science VSU, Baybay City, Leyte kenneth.ortiz@vsu.edu.ph	Dr. Yohey Hashimoto Associate Professor Bio-applications of Systems, Tokyo University of Agriculture and Technology, Koganei, Tokyo Dr. Sergio M. Abit, Jr. Professor Department of Soil Science Oklahoma State University, Stillwater, Oklahoma, USA	313,750.00	649,000.00		
				452,110.00	781,720.00		
				505,750.00	715,360.00		
				385,750.00	781,720.00		