

## DAY 1 - MORNING

September 21, 2022

Title of the Paper		Authors
TRACK 1 The Futures of Data, Science and Technology Initiatives		
1	Trends and Projections of Schoolers' and Teachers Population in Bunawan, Agusan del Sur: A Need Analysis	Sagrado, Emelyn et al
2	Home-Based Urban Container Gardening of the Urban Poor Communities: Adoption, Implementation & Effectiveness	Gumban, Lealyn
3	Transforming Delivery of University Research and Extension Services Through Digital Innovation and Transaction Operation for All (DITO-ALL)	Labid, Sherrie Ann et al
4	The role of medicinal plants in the healthcare of Mamanwa tribe of Las Navas, Northern Samar	Vicencio, Manuela et al
5	Hypoglycemic Activity of Nipa Palm ( <i>Nypa fruticans</i> ) Fruit Extracts in Albino Mice	Piedad, Fe et al
Track 2 The Futures of Precision Agriculture and Fishery		
1	Assessment of Abaca Fiber Production in Eastern Visayas Provinces, Philippines	Plenos, Mary Cris
2	Harnessing the potentials of <i>Salacia korthalsiana</i> Miq. (Polipog): The new source of secondary metabolites	Dagalea, Flyndon et al
3	Status of Samar bamboo resources for sustainable production and supply	Gomba, Felisa et al
4	Economic Value of Seaweeds in Northern Samar	Flores Jr., Abel et al
5	Time Series Forecasting using Holt-Winters Exponential Smoothing: Application to Abaca Fiber Data	Plenos, Mary Cris
Track 3 The Futures of Glocal Community		
1	Sustainability Assessment of Livelihood Projects under the Social Development and Management Programs (SDMP) of Mindanao Mineral Processing and Refining Corporation	Cayogyog, Alvin et al
2	Promoting Climate-Resilient Production Technologies in Vulnerable Areas Through STCBF for Sustained Crop Productivity and Poverty Alleviation	Bucaao, Dionisio et al
3	Intelligent Permaculture: A Sustainable and Profitable Practice for Tropical and Maritime Climate Urban and Peri-urban Agricultural Ecosystems	Montañez, John Joshua et al

4	Biri Larosa Protected Land and Seascape Conservation Practices: Impacts, Successes, and Challenges	Escal, Rene John
5	Suppress COVID-19, Boost Typhoon Odette Resilience: Experiences of Women Trained in Liquid Handsoap Production	Diola, Adelfa et al
<b>Track 4 The Futures of Scientific Governance</b>		
1	Congruence Between Policy and Practice: The Case of Ecological Solid Waste Management Act of 2000 (RA 9003) in the Municipality of Bunawan, Agusan Del Sur	Tecson, Jane et al
2	Efficiency Analysis of the Community Health Programs of the Partido District in the Philippines	Gumba, Bernadette
3	Competitiveness Index Among Selected Government Units in the Philippines	Gumba, Bernadette
4	Contextualizing Poverty using the Sustainable Development Goals (SDGs) as non-income indicators in Ocampo, Camarines Sur Philippines: Evidences from CBMS	Vale, Michael
5	Socio-Economic Profile of Ten Barangays in Bunawan, Agusan del Sur	Sabugaa, Michael et al

## DAY 1 – AFTERNOON

September 21, 2022

Title of the Paper		Authors
<b>TRACK 1 The Futures of Data, Science and Technology Initiatives</b>		
1	Viability of the Wind Turbine and Solar Power Plant in Higatangan Island Naval, Biliran	Pitao, Ramon et al
2	Matuguinao Road Development Matuguinao: Samar Central Terminal	Tan, Alberto
3	Nursing care toward older adults with dementia: An integrative review	Almazan, Joseph et al
4	Most Defective Roads in Samar, A Pavement Condition Survey	Fabillar, Lady Ann et al
5		
<b>Track 2 The Futures of Precision Agriculture and Fishery</b>		
1	Effects of Aqueous Herbal Extract as Growth Promotant to Broiler	Enconado, April
2	Kabuteng Saging (Volvariella volvacea) Production and Cultivation: Case Study on Kabuteng Saging (Volvariella volvacea) Productin and Cultivation Using Banana Leaves, Rice Straw and Cogon on Selected Urban and on Selected Urban and Rural Area in Negros Oriental	Galon, Francis

3	Combating the scarcity of sanitary items brought by the COVID-19 pandemic using local resources as precursors for biosynthesizing nanoparticles	Cui-Lim, Karina et al
4	Effects of Aqueous Herbal Extract as Growth Promotant to Broiler	Enconado, April
5	Aligning Waste Research and Augmentation (AWRA): Development of Seed Bombs from Used Diapers	Panela, Teody Lester
<b>Track 3 The Futures of Glocal Community</b>		
1	Assessing Ways through Research and Augmentation (AWRA): Exploring the Experiences of College Students using Makeshift WiFi Antennae in Barangay Polangi, Catarman, Northern Samar, Philippines	Panela, Teody Lester
2	How Poverty and Access to Safe Water Affects Sanitation	Celeste, Novlloyd
3	Payment for Ecosystem Services: Conserving Ulot Watershed for Sustainable Use	Quilatan, Julie et al
4	Creating-Happening Opportunities at Work: A Phenomenological Study of Nurse to Teacher Career Changers	Panela, Teody Lester
5	Lived Experiences of COVID-19 Survivors in Samar, Philippines	Cabaguing, Abigail et al
<b>Track 4 The Futures of Scientific Governance</b>		
1	Competitiveness Index Among Selected Government Units in the Philippines	Gumba, Bernadette
2	Contextualizing Poverty using the Sustainable Development Goals (SDGs) as non-income indicators in Ocampo, Camarines Sur Philippines: Evidences from CBMS	Vale, Michael
3	Views on the Nature of Science, beliefs, trust in the government, and COVID-19 pandemic preventive behavior among undergraduate students	Magtolis, Joyce et al
4	The Quality and Utilization of School Health Services of a State University in the Philippines	Sabando, Christian et al
5	Community-Managed Social Microfinance: Towards an Integrated and Sustainable Strategy for Poverty Alleviation, Food Security, and Disaster Risk Management at the Barangay Level	Evardone, Julio et al

## DAY 2 – MORNING

September 22, 2022

Title of the Paper		Authors
Track 2 The Futures of Precision Agriculture and Fishery		
1	Antiangiogenic Potential of <i>Coleus amboinicus</i> (Clavo) Ethanolic Extract using In vivo Chorioallantoic Membrane (CAM) Assay	Ambida, Perth Kennesa
2	COVID-19 and Typhoons: Impacts of a 'Double Disaster' on the Rural Livelihood of Small-Scale Grouper Farmers in the Bicol Region, Philippines	Preña, Emmanuel et al
3	Flowering and fruiting phenology of tree species in limestone forest of Samar Island Natural Park (SINP)	Balindo, Diana et al
4	Identifying socio-economic features and profile of fish-farming operations of tilapia farmers in Brgy. Magatas, Sogod, Southern Leyte	Salamida, Jimmy et al
5	Increasing Sweetpotato ( <i>Ipomoea batatas</i> ) Root Crops Yield Through Scientific Ways: A Participatory Research	Lacaba, Marife et al
6	Effects of Livelihood Assets on Poverty Status During the COVID-19 Pandemic: Evidence from the Fishing Households in Bicol Region, Philippines	Labayo, Cherrylyn