



RISE

The Official Newsletter of the BASC Research, Extension, Production and Development Office

BASC welcomes new REPD officials



Mr. Rael C. Tejada
OIC-Director for Research

Dr. Honeylet J. Nicolas
Vice President, REPD

The Research, Extension, Production and Development (REPD) Office of Bulacan Agricultural State College hailed a new Vice President and a new OIC-Director for Research in the persons of Dr. Honeylet J. Nicolas and Mr. Rael C. Tejada, respectively, effective January 7, 2022. The new leaderships at BASC-REPD are prompted by the retirement of former Vice President Dr. Susan C. Santos.

Dr. Nicolas from the College of Agriculture, holds an academic rank of Associate Professor III and was the former Director of the BASC Research Office (2019-2021). She has an extensive research experience from Tarlac Agricultural University where she taught for eight years in veterinary medicine before transferring to BASC in June 2016. She has a Ph.D. in Animal Science, a published author of a book and research articles in refereed national and international journals, and won several research accolades both national and international.

She is an associate member of the National Research Council of the >> PAGE / 4

IEd conducts training-workshop on RDE proposal writing and publication

In line with the college's vision-mission to conduct relevant research and foster community engagement through extension projects, the Institute of Education, led by the Graduate School Faculty members, organized a virtual training-workshop on Research and Extension Proposal Writing and Publication for Faculty and Graduate Education students via Google Meet and Facebook Live on March 3,4 and 5, 2022.

Mr. Rael C. Tejada, OIC Director for Research, served as the resource speaker for the first session of the three-day event where the fundamentals of research proposal writing were discussed followed by a workshop in which participants' outputs were presented. The second session revolved around extension proposal writing in which Dr. Imee

D. Esguerra, Director for Extension, served as the resource speaker. Important reminders and guidelines were discussed which helped the participants in the writing workshop session for their proposed extension projects.

Dr. Honeylet J. Nicolas, Vice President for Research Extension, Production and Development, headed the discussion on reminders, policies, and strategies for publication in refereed journals for the morning session. Engr. Joselito D. Tucit, Director for Intellectual Property, served as the speaker for the afternoon session on intellectual property rights where important reminders about policies were discussed.

The event concluded with the awarding of the certificates for the respective resource speakers for the training – workshop.



BULACAN AGRICULTURAL STATE COLLEGE
INSTITUTE OF EDUCATION
PINAOD, SAN ILDEFONSO, BULACAN



**Training Workshop of Institute of Education
- Graduate Education Faculty and
Students on Research and Extension Proposal
Writing and Publication**



March 7, 8 and 9, 2022 (7:30 am – 5:00 pm)
Online Webinar via Google Meet
Graduate Education Students and Faculty

Resource Speakers:
Dr. Imee D. Esguerra
Engr. Joselito D. Tucit
Mr. Rael C. Tejada
Dr. Honeylet J. Nicolas

Marinelle S. Domingo
Lady of Ceremony

BASC, ARaMP start preps for rabbit Congress



The Association of Rabbit Meat Producers, Inc. (ARaMP) visited BASC on Feb. 22, 2022 to discuss the holding of another national congress on rabbit meat. The visiting ARaMP officers were composed of their steering committee for the congress, with a tentative date on Nov. 16-18, 2022. ARaMP and BASC organized the first rabbit meat congress on Feb. 26-27, 2020.

Led by Mr. Artemio Veneracion, Jr., the ARaMP steering committee also visited the Technology Commercialization Center of BASC to see the food processing equipment available in BASC. They also checked on the BASC Gymnasium to determine its feasibility as venue for this year's congress.

Present in the meeting were President

Jameson H. Tan, VP-REPD Honeylet Nicolas, and VP-AA Cecilia Santiago. BASC administration gave its usual assurance of support for ARaMP, and the group agreed to meet once a month for the preparations. Aside from being the second national congress, the BASC and ARaMP working group will also look into the possibility of making it an international congress.



UPLB to have research collab on rabbits with BASC



Researchers from the College of Agriculture and Food Science of the University of the Philippines Los Baños came to BASC on March 18, 2022. They discussed a collaborative research on rabbits, to be funded by DA-BAR, with Dr. Honeylet J. Nicolas, Vice President for Research, Extension, Production, and Development. VP Nicolas is grateful for this opportunity for BASC faculty researchers to work with, and learn from, esteemed UP professors. Leading the UPLB team are Dr. Cristy M. Bueno and Dr. Maria Cynthia R. Oliveros, both prolific researcher-authors on animal science and meat processing. "Rabbit production system and post-production handling, carcass primary processing, and meat value-adding" is the working title of the research. The Association of Rabbit Meat Producers, Inc. (ARaMP) will also be tapped as a collaborator.

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BASC faculty, farmer-cooperators trained on free range chicken production

Faculty members from the College of Agriculture and Institute of Management, as well as farmer cooperators from the Sunday Farmers Agricultural Cooperative, attended the “Training of Trainers on Free Range Chicken Production” on March 2-4, 2022.

Three veterinarian-professors from the Tarlac Agricultural University served as speakers in this training at the Farmers Training Center of BASC. This was part of the memorandum of understanding between TAU and BASC for the project “Establishing a Viable Enterprise through Free Range Chicken Production Technology in Bulacan.”

The speakers included Dr. Ma. Asuncion Beltran, the project leader at TAU for their FRC production project, as well as of several integrated RDE (research, development and extension) projects on FRC that were funded by various line agencies of the Department of Agriculture (DA). She is also the Vice President for Research, Extension and Training, and a

Professor VI of TAU. The other speakers were Dr. Annalie Paragas, Assistant Professor III, and Dr. Allan Jeffrey Francia, Assistant Professor II. They were also joined by one of their farmer-scientists on FRC, Mrs. Teresita Domingo.

During the Opening Program on March 2, 2022, the Vice President for REPD, Dr. Honeylet Nicolas emphasized in her message the importance of the training in developing a core of trainers from BASC who will be the ones to share the technologies to FRC farmers in Bulacan.

She also introduced the speakers and highlighted the accomplishments of TAU-CVM including previous national Pag-asa awards from the Civil Service Commission. BASC President, Dr. Jameson Tan, also graced the ceremony and challenged the faculty participants to also share the results of their research results to the community.

The “ToT on FRC” equipped the participants with comprehensive set

of competencies needed in managing their own free range chicken farms, and in organizing and conducting trainings on FRC production. Among the topics discussed were housing management, breeder stocks selection, brooding management, ranging management, feeding management, breeding management, and health management.

As part of the training outputs, the participants created their own strategic plans related to free range chicken farming. In her message during the closing program, Mrs. Joanna Marie Bradecina, FRC project leader in BASC, thanked the participants and the whole team for the success of the training, and shared her hope that the participants will be able to push through with their plans, with the assistance of the project team.

The FRC project in BASC is funded by DA through the Agricultural Competitiveness Enhancement Fund (ACEF), and is being monitored by the Bureau of Agricultural Research (DA-BAR).





CBSUA inks MOU with BASC

Key officials of the Central Bicol State University of Agriculture (CBSUA) visited the College on March 1, 2022 for a benchmarking and memorandum of understanding (MOU) signing. Led by their President, Dr. Albert Naperi, the CBSUA officials had short round table discussions with BASC officials to explore the specific areas for mutual cooperation. They also visited some production projects at the College of Agriculture Campus, including the rabbit production project and the clonal nursery.

In his message, President Jameson Tan of BASC narrated the initial talks that

happened before the formal MOU signing. He emphasized the importance of the MOU as the first ever MOU for institutional cooperation with another SUC (state university/college) for BASC, and the vast areas where such cooperation will mutually benefit both institutions. He believed in CBSUA's quality of education since the newly-appointed Vice President for Research, Extension, Production and Development (REPD) of BASC, Dr. Honeylet Nicolas, is a high school and Doctor of Veterinary Medicine alumna from CBSUA.

In his part, Dr. Naperi underscored the

need for higher education institutions to collaborate with one another, since the call of the times is no longer about competition but cooperation, especially with regards to helping the country attain the sustainable development goals. He said that with faculty and student exchange, the cultural exchange between the institutions will also be possible. The people of BASC can become partners for the development of Bicol, while those from CBSUA can become partners for development of Bulacan and Central Luzon.

Located in Pili, Camarines Sur, the CBSUA is a Level 4 SUC with 4 stars in the QS World University Rankings.



BASC-REPD welcomes... >> FROM PAGE / 1

Philippines (NRCP), and currently working on various rabbit researches as project leader. These projects were funded by the Commission on Higher Education (CHED) and Department of Science and Technology (DOST).

Meanwhile, Mr. Tejada is a faculty-researcher from the College of Agriculture, and designated as the new OIC-Director for Research, has earned research and extension achievements and experiences

all throughout his RDE involvement in the College. He became a project member of various externally-funded projects of the College. His involvement had created linkages to other Institutions such as PhilRice, DA, and DOST-PCAARRD.

He is the current project leader of the DOST funded project "Strengthening Communities Affected by the Covid-19 Pandemic thru Urban Gardening in Bulacan", and focal person for the PhilRice

project National Cooperative Testing for rice.

The newly designated officials are certain that together with the REPD staff, the office will continuously be committed to strengthen existing programs and produce innovations with the goal to contribute to the government's knowledge production and technology dissemination initiatives, and to uplift the living condition of the marginalized farming sector in BASC's service communities.



DA-BAR monitors NOAP Project

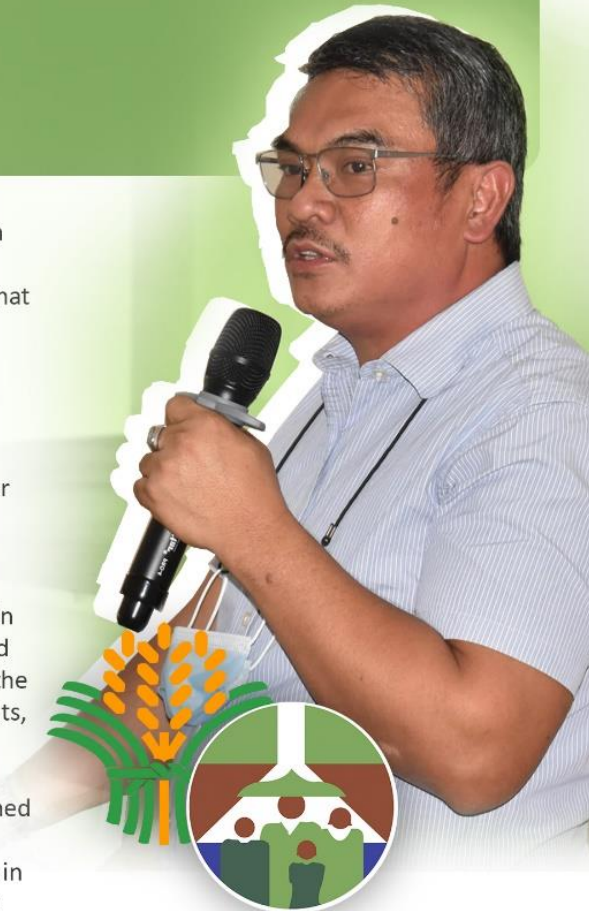
DA-BAR monitors NOAP Project
The Department of Agriculture – Bureau of Agricultural Research (DA-BAR) headed by Director Dr. Junel B. Soriano visited the Bulacan Agricultural State College (BASC) on February 16, 2022 to monitor the NOAP (National Organic Agriculture Program) - Funded Project entitled “Strengthening the Production and Marketing Systems of Organically Produced Commodities in Region 3”.
 Dr. Jameson H. Tan, BASC President, welcomed the DA-BAR officials and applauded the contributions of Dr. Soriano, as well as that of Dr. Josie A. Valdez, now a DA-BAR technical consultant, during their terms as VP for RET and President of the College, respectively.

On his message, Dr. Soriano commended the project team’s effort led by Dr. Josefina Mananguit for the conduct of their NOAP-funded project. He also highlighted the new programs, plans, and reforms of DA-BAR. He shared the R4DE System of their agency. Part of the reforms are agricultural modernization,

encouraging the youth to be involved in agriculture, and harmonization of resources by developing technologies that should turn into policies that will be beneficial for farmers and other target beneficiaries. In addition, Dr. Soriano emphasized that research investment valuation will soon be included on the implementing policies of the DA-BAR for funded projects.

During the monitoring of the project status, Dr. Mananguit shared the accomplishment report of the project. In return, the DA-BAR evaluation team and consultants asked questions regarding the achievement of expected project outputs, and extension of project duration. For the closing remarks, Dr. Honeylet J. Nicolas, Vice President for REPD, informed BAR officials about the improved performance of BASC in REPD activities in terms of faculty involvement, packaged proposals for external and internal funding, and resource generation. She also vowed that the REPD Office, learning from the monitoring activity and suggestions of DA-BAR, will institute

measures to improve the monitoring and evaluation system of RDE projects, and to enhance the utilization of projects specifically in terms of publication and producing policy recommendations.





Deogracias "Kuya Jojo" C. Garcia

Best Project Cooperator Awardee

“
 Dapat ay ipagpatuloy ang pag-aaral ng pagsasaka, sana hindi maubos ang magsasaka dahil dito nangagaling ang kinakain natin.
 –Kuya Jojo

Best Project Cooperator Awardee Deogracias C. Garcia, or better known as Kuya Jojo, has been a project cooperater of BASC for 10 years. In 2012, Kuya Jojo started as a cooperater in the BASC extension project "Palayamanan in the Upland: Integrated Rice-Based Cropping System in the Upland Areas of Bulacan." Upon completion of the project he remained a cooperater in another BASC extension project titled "Sustainability of Diversified and Integrated Rice-Based Farming System in Rainfed Lowland and Upland Areas of Bulacan." As a cooperater, he has learned a lot in rice farming, vegetable growing and animal husbandry. He enthusiastically shares the knowledge and technology he learned with his fellow farmers.

To further develop his farm, he applied the knowledge and technology that he obtained in the trainings and seminars he participated in as a project cooperater. Because of this, he was able to establish Palayamanan in the Upland Model Farm in Bgry. Siling Matanda, Pandi, Bulacan, where he currently

resides. In his farm, he uses the Integrated Organic Farming System where he can grow rice and vegetables, raise poultry, livestock and fish.

Due to his expertise as a farmer, Kuya Jojo was known in their community and has been appointed as the leader of various organizations. He was appointed as the President of the Farmers Association For Pandi Development, INC. (SAMAKAPA); Chairman of the Barangay Agriculture and Fishey Council; Chairman of the Barangay Agrarian Reform Committee; and Sectoral Committee Chairman on Poultry and Livestock. He was also recognized as an Outstanding Farmers Field School-participant.

Kuya Jojo is an active member of various groups. As such, he was often chosen as a representative to participate in trainings and seminars of various agencies such as BASC, PhilMech, and BFAR. His model farm also serves as a training ground. Some of these trainings are about organic agriculture production

and utilization, training on meat processing, and seminars on values information.

As a fruit of Kuya Jojo's hardwork, efficient and orderly management of Palayamanan Model Farm and president of SAMAKAPA, they were given various agricultural machineries. Among these were rice transplanter, rice combine harvester and four-wheel tractor. They were also awarded with a shallow tube well and a mini dam.

In the hardships of life, Palayamanan has helped a lot in the livelihood of Kuya Jojo. From being an on-call electronic technician to being a full time farmer, his family's lifestyle has become more successful. Kuya Jojo is very grateful to BASC for the knowledge and technology it taught him and it became a way to improve his farm and recognize his talent as a farmer.



2022 REPD awardees: Bradecina, Navarro



Ms. Joanna Marie S. Bradecina
Best Faculty Researcher



Dr. Imelda SA. Navarro
Best Faculty Extensionist

In light of their outstanding research and extension involvements and achievements, the Research, Extension, Production and Development (REPD) office awarded Mrs. Joanna Marie S. Bradecina and Dr. Imelda SA. Navarro the awards of Best Faculty Researcher and Best Faculty Extensionist respectively during the Dangal ng BASC Awards Night of the 70th BASC Founding Anniversary on February 24, 2022.

Mrs. Bradecina, a faculty member of the College of Agriculture, had been involved with different research and development projects of the College. As an Animal Science professor, Mrs. Bradecina serves as an inspiration to her students for continuously proving that women can excel in the field of Animal Science. As for her academic background, she finished her Master of Science Degree major in Animal Science at Pampanga State Agricultural University, and is currently pursuing her Doctor of Philosophy in Animal Science at BASC.

For her current RDE involvement, she is

a project member of the CHED-funded project “4K Program: Karne ng Kuneho para sa Kalusugan at Kabuhayan” and DA-BAR funded project “Establishing a Viable Enterprise using Free-Range Chicken Production Technology in Bulacan”. She is a member in numerous internally-funded research and extension projects.

“Very thankful po ako dahil hindi ko po talaga inaasahan na sa murang edad ko sa serbisyo ay makakatanggap ako ng ganitong award. Lubos po ang aking pasasalamat sa lahat ng aking mga kasamahan. Special thanks po lalo na kay Dr. Honeylet Nicolas for her unedning support personally sa akin. Kung kaya’t ang award po na ito ay masasabi kong award naming lahat”, Mrs. Bradecina said during her interview through Facebook Messenger.

On the other hand, Dr. Navarro is a veteran in the field of extension work. In fact, she already had facilitated and organized various trainings on Rice-based Farming System, Organic Agriculture Production and Utilization. Currently, she is the Project

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NARBA strengthens linkage with BASC

The key officers of New Alliance of Rabbit Breeders Association (NARBA) visited BASC on February 8, 2022 to discuss more areas of engagement on rabbit-related endeavors. They clarified with Dr. Honeylet J. Nicolas, VP-REPD and lead rabbit researcher of BASC, on training collaborations related to the CHED-funded 4K Program (Karne ng Kuneho para sa Kalusugan para sa Kabuhayan). BASC and NARBA have a MOA on the program, which was signed in November 2021.

In this visit, the two organizations forged a

second MOA for the DOST Region 3-funded project "Production and Standardization of Breeder Rabbits in Bulacan." The NARBA officials, headed by Dr. Zosimo De Leon, signed the MOA with BASC President, Dr. Jameson H. Tan. During the courtesy visit with Dr. Tan, NARBA officers also opened some probable areas of future collaboration including trainings for students, a convention for NARBA members and other rabbit enthusiasts, and various forms of technical assistance by NARBA veterinarians and rabbit experts on other

projects of BASC.

Before leaving the College, the NARBA officers also visited the on-going construction of the new BASC Rabbit Production Project, which will house purebred rabbits under the aforementioned CHED- and DOST-funded projects. They gave valuable recommendations to Dr. Nicolas on how to improve the housing, as well as remedies for possible problems in the future.



IM holds INSET on writing proposals

By: Karen C. Wagan, Institute of Management

The Institute of Management (IM) conducted a seminar-workshop entitled "Institute of Management Faculty Training in Writing Research in the New Normal" held last March 30-31, 2022 at BASC Farmer's Training Center.

Attended by 28 faculty members including the facilitators, the main objective of the in-service training (INSET) was to equip and capacitate involved researchers, extensionists, as well as newly hired employees with the necessary background, knowledge and skills in writing research proposals aligned to the 2020-2025 RDE Agenda of Bulacan Agricultural State College.

The said seminar-workshop was facilitated by the program moderator, Ms. Karen C.

Wagan, Instructor under the BSBA program. Discussions were spearheaded by the Director of Auxiliary Services, Dr. Billy Joe V. Villena and one of the BSAM OJT Coordinators, Professor Leah V. Indon; both of whom were also faculty members of IM, who have in-depth knowledge and expertise on research.

The two-day INSET activities was a success organized by the two (2) Instructors under the Hospitality and Management (HM) Program, Ms. Jocelyn A. Espiritu and Mrs. Michelle M. Gatdula, together with the Dean of the Institute of Management, Dr. Rodrigo G. Buenaventura. As an offshoot to this activity, the institute will conduct a colloquium to evaluate the proposals before submission to the REPD office.





Dr. Sulit wins 3rd Best Paper Award at NCAST

RESEARCH CATEGORY A Food Production System and Precision Farming Technologies 3rd BEST PAPER



Zone Cooling Effect on Vertical Hydroponic Grown Lettuce

Meriam F. Sulit
Bulacan Agricultural State College

Dr. Meriam Sulit, a faculty-researcher from the Institute of Engineering and Applied Technology, and former College Registrar, won the 3rd Best Paper Award for her dissertation paper entitled "Root Zone Cooling Effect on Vertical Hydroponic Growth Lettuce" at the recently concluded National Conference on Agricultural Science and Technology (NCAST), under the Research Category A (Food Production System and Precision Farming Technologies).

With this award, Dr. Sulit expressed her

message of appreciation "Praise Jehovah God for this achievement! Thank you NCAST for this Award. A special thanks to BASC for the all the support given to me, to President Jameson H. Tan and to Director Rael C. Tejada for the words of encouragement in presenting the paper. I would like to acknowledge also my adviser Dr. Ireneo C. Agulto; Engr. Christopher Pascual, CHED-PICARI Researcher; and DOST-ERDT for the research fund. This is not just my achievement, this is BASC's achievement!".

Five BASC Faculty-Researchers present papers at NCAST

National Conference on Agricultural Science & Technology (NCAST)

Theme: "Embracing Social Enterprise and Digital Marketing Platform Towards Agricultural Competitiveness Beyond The New Normal"

March 24- 25, 2022 via ZOOM

Five BASC faculty researchers presented their papers at the National Conference on Agricultural Science and Technology (NCAST) on March 24-25 through the video conferencing application, Zoom.

Three of the faculty presenters (Mr. Ryan Ceniza, Mr. Gian Dela Fuente, Ms. Mary Ann Gatbunton) are from the College of Agriculture (CA), while two (Mr. Franz Miranda, Dr. Meriam Sulit) are from the Institute of Engineering and Applied Technology (IEAT).

NCAST with the theme "Embracing Social Enterprise and Digital Marketing Platform towards Agricultural Competitiveness Beyond the New Normal" was facilitated and organized by the Philippine Association of Agriculturist (PAA) and co-organized by Pampanga State Agricultural University (PSAU), Bataan Peninsula State University (BPSU), and Sustainable Agriculture Food and Energy (SAFE NETWORK).

Former BASC RET Vice President Dr. Josefina Mananguit and current OIC Research Director, Mr. Rael C. Tejada served as evaluators in the said conference.

NCAST2022
National Conference on Agricultural Science & Technology

CERTIFICATE OF APPRECIATION
Mary Ann L. Gatbunton

CERTIFICATE OF APPRECIATION
Franz Z. Miranda

CERTIFICATE OF APPRECIATION
Ryan P. Ceniza

CERTIFICATE OF APPRECIATION
Zenon Gian F. dela Fuente

CERTIFICATE OF APPRECIATION
Rye P. Ceniza



BASC registers new Utility Models

Certificate of Registrations were released by the Intellectual Property Office of the Philippines (IPOPHL) to BASC for 2 Utility Models on March 10, 2022. These were the “Oil Drip Waste Cooking Oil Stove” and “LPG Stove Heat Optimizer”. Both of these UM were submitted by the Institute of Engineering and Applied Technology.

Oil Drip Waste Cooking Oil Stove or UM/2/2020/050499 by Engrs. Nelson Silverio, Joselito Tucit, Daniel Alexis Belonio, Isabel Samantha Belonio, and Cresan Joy Villaroman utilizes used cooking oil for the stove.

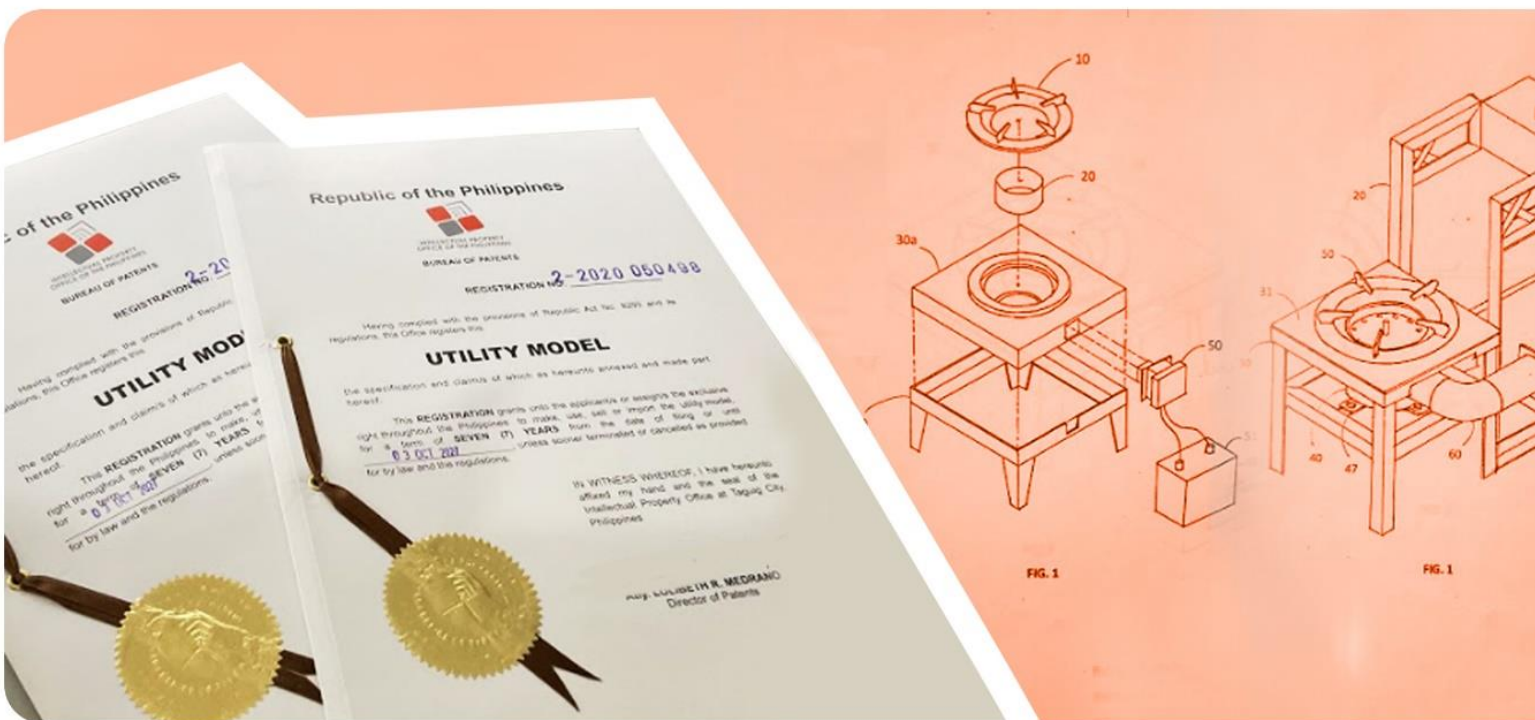
The LPG Stove Heat Optimizer or UM/2/2020/050498 by Engrs. Glenmar

Enriquez, Joselito Tucit, Daniel Alexis Belonio, Isabel Samantha Belonio, and Rhuelyn Ballaran enables conversion of heat losses in a stove by combining a Thermoelectric Generator with a heat absorbing material thus improving stove efficiency and saving fuel while generating electricity.

At present, four Utility Models are still in the registration process at IPOPHL. Two of these are the recipes for Rampling (Rabbit Meat Dumplings) and Lapan (Rabbit Meat) Jerky. The other two are the processes of making Lapan Jerky and Lapanada (Rabbit Meat Empanada). Lapanada is already in Opposition Period. The opposition period is the time given to the public to oppose the

registration of a certain IP. If no one opposes the registration, the IP will proceed to the 2nd Publication and the Certificate of Registration will be scheduled for release.

For the first quarter of 2022, four titles were submitted to the National Library of the Philippines for copyright registration. These are brochures on Botanical Plant Extract, Fermented Plant Juice, Fermented Fruit Juice, and Fish Amino Acid. Each of these titles describes the step-by-step procedure for making aforementioned product. These brochures were produced by Imee Esguerra, Denvir Godoy, Imelda Navarro, Donaída Ramos and Verginia Soriano as part of their extension project funded by DOST-PCAARRD.



GAD and IPO participate in WIPO webinar

As part of the celebration of Women’s Month, the GAD director, Ms. Edna Mae Cruz, and two other staff, Mr. Amerigo Ramos and Mr. Edmar Jarra, together with the IPO Director, Engr. Joselito Tucit attended the “WIPO Webinar on Women in Innovation in the Philippines: A Special IP Forward Series”, on March 23. This webinar was specifically designed to capacitate and equip women innovators with knowledge of patent protection and drafting to help them acquire patent protection and subsequently commercialize their work.



DOST-PCAARRD grants 2.4 M to BASC urban gardening project

The DOST-PCAARRD under the program Galing PCAARRD Kontra COVID-19 approved and granted funds worth 2.4 million for the BASC Extension Project entitled “Strengthening Communities Affected by COVID-19 Pandemic Thru Urban Gardening in Bulacan”, which officially started on March 2022.

This project aims to help alleviate the situation of the affected communities through technology-information sharing, food production, provision of matured technologies



and possible livelihood options. It will be conducted in the selected communities in the four semi-urbanized municipalities (San Ildefonso, Baliuag, Plaridel and Sta. Maria) in Bulacan.

Prior to the conduct of trainings related to urban gardening, the project management team led by Research Director Mr. Rael C. Tejada started their validation activities which includes selection of beneficiaries.

In addition, the LGUs involved will serve as the training facilitator and will be responsible in leading the participants.

The other members of the project management team are Sheryll De Leon, Maria Adela Chaves, Leovenza Villacorte, and Mark Angelo Inducil.

2022 REPD awardees...

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Head/Expert of the BASC Palayamanan. With her years of expertise in doing extension work to farmers through the Palayamanan initiative, she successfully aided several BASC Farmer Cooperators in establishing Technology Demonstration Farms that are now being utilized for various agricultural purposes.

In addition, Dr. Navarro developed and disseminated Information and Education Communication (IEC) Materials and provided trainings to almost 600 farmer adopters of the Sustainability Palayamanan Project. She also established linkages with other institutions on national and regional

level.

Dr. Navarro’s is currently a project member of the DOST-funded project “Going Back to Basic: Plant, Raise and Sustain the Chemical Pesticide-Free Integrated Backyard Farming”.

The evaluation committee for the selection of these award consists of Dr. Honeylet J. Nicolas (Vice President for REPD), Mr. Rael C. Tejada (OIC-Director for Research), Dr. Imee D. Esguerra (Director for Extension), and Engr. Joselito D. Tucit (Director for Intellectual Property Office).

This prestigious academic award is the

representation of the researcher’s and extensionist’s passion, dedication, efforts and active pursuit of new scientific knowledge in the field of RDE. Mrs. Bradecina and Dr. Navarro were presented with a plaque and certificate by the Commissioner Ronald L. Adamat of the Commission on Higher Education (CHED) along with Dr. Jameson H. Tan (BASC President), Dr. Cecilia S. Santiago (VP for Academic Affairs), Dr. Honeylet J. Nicolas, Dr. Ronald Reagan T. Alonzo (VP for Administration, Finance and Business Affairs), Mr. Rael C. Tejada (OIC-Director for Research), and Dr. Imee D. Esguerra (Director for Extension).

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Extension Office spearheads 23 trainings/seminars in 1st Qtr 2022

A total of 23 trainings initiated by the different institutes and units of the College, and supervised by the Extension Office were conducted this 1st quarter of 2022.

For the month of February, a training on Rice-based Farming System Integrated with Poultry and Management was held in Doña Remedios, Bulacan on February 28, 2022.

For the month of March, the College of Agriculture (CA) has extended their knowledge in their series of trainings on Aerobic Rice Technology and Free-Range Chicken Production. Aerobic Rice Technology training was held in different provinces in Central Luzon: March 9, Floridablanca, Pampanga; March 10, Pandi, Bulacan;

March 11, Nozagaray, Bulacan; March 18, Mabalacat, Pampanga; March 24, General Tinio, Nueva Ecija; March 25, Palayan City, Nueva Ecija; and March 31, Masinloc, Zambales.

CA faculty members participated on a three-day Training of Trainers (TOT) on Free-Range Chicken Production held on March 2-5, 2022. Another training about BASC technologies and free-range chicken production was also held on March 21 and 28, 2022 at the College's Farmers' Training Center.

Meanwhile, the Institute of Management (IM) conducted various of trainings on Basic Farm Recordkeeping and Financial Management. The trainings were held in Botolan, Zambales on March 4, 2022; Bigbiga, Tarlac on March 11, 2022; and Gabaldon, Nueva Ecija on March 18, 2022.

In addition, a two-day Faculty Training in Writing Research in the New Normal organized and participated by the IM faculty members was held last March 30-31.

Furthermore, the Institute of Education conducted a series of training on "Responsible Parenting: Mentoring Flexible Education in Times of Pandemic" for the parents of elementary pupils in Brgy, Pinaod, San Idefonso, Bulacan on March 4, 11, 18, and 25, 2022 at the Rene Cayetano Hall, BASC. With the aim to further equip the graduate education faculty and students of the Institute of Education, a training workshop on research and extension proposal writing and publication was conducted last March 7-9, 2022 via Google Meet.



Bulacan Agricultural State College

Vision

A globally-engaged higher education institution of agriculture and allied disciplines.

Mission

Provide excellent instruction, conduct relevant research, and foster community engagement that produce highly competent graduates necessary for the development of the country.

REPD Mission

The REPD office shall broaden the corpus of knowledge, expand the innovation reservoir, and encourage community engagement to improve the quality of life in its service area, and contribute to national sustainable development.

REPD Office Goals

- To become a regional centre for agricultural research and allied sciences with enhanced engagement, impact and visibility.
- To improve the quality of life of the socially and economically-disadvantaged communities through the conduct of research-based and instruction-based extension services in agriculture and allied fields that are responsive to the needs of the community.
 - To foster an environment that promotes and rewards the creation of new knowledge, creativity, innovation, and the use of new technologies.