

## DOST 1, City Government of San Fernando launch the first-ever oneStore Hub in La Union

The Department of Science and Technology Region 1 (DOST 1) through Provincial Science and Technology Office, La Union, in collaboration with the Local Economic and Business Development Office (LEBDO) of San Fernando City, launched the integration of oneStore Hub and oneStore Vendo in the La Union Trade Center today, December 2, 2022, to further assist the micro, small, and medium enterprises (MSMEs) in marketing their products.

*continue reading in Page 08*



### Training on Good Agricultural Practices on Tilapia Farming and Assessment of Fresh Water

The Department of Science and Technology (DOST-1) through its Provincial Science and Technology Office- La Union (PSTO-LU) office, in cooperation and partnership with the LGU-Burgos, La Union, and Don Mariano Marcos Memorial State University conducted Training on Good Agricultural Practices with emphasis to Tilapia Cultivation in CEST-Area, Burgos, La Union.

*continue reading in Page 11*

### College Students from Region 1 qualify for DOST's Junior Level Science Scholarship Program

Fifty nine (59) junior college students from region 1 qualify for the 2022 Junior Level Science Scholarship Program (JLSS) of the Department of Science and Technology - Science Education Institute (DOST-SEI). Out of 59 qualifiers, 24 qualified under Merit, 20 under RA 7687, and 15 under the RA 10612 program.

*continue reading in Page 04*

### DOST-1 Deploys desktop with STARBOOKS, Drone and big gardening tools

The Department of Science and Technology Region 1 through its Provincial Science and Technology Office- Ilocos Norte extends its annual free calibration of weighing instruments to CEST beneficiary and its neighboring town last October 14, 2022.

*continue reading in Page 15*

# EDITORIAL PAGE

*Yuletide greetings, S&T friends! As we come close to the end of the year, let us celebrate the successes of DOST 1 through this December issue.*

This season entails gratitude, celebration, and hope. Gratitude for all the bountiful blessings that we have received, celebration of the big and small wins that we have attained, and hope for a better year ahead of us.

This issue celebrates achievements, gratifies the accomplishments, and instills optimism that in the coming years, DOST 1 will be the leader of science, technology, and innovation in region 1. Let's look further on how the agency was able to win in the areas of Kabuhayan, Kaayusan, Kalusugan, and Kinabukasan.

## **On Kabuhayan**

DOST 1 continues to empower existing organizations and groups through trainings so that they can use their skills and knowledge to compete in the domestic market. In fact, the PSTO-LU team provided women's associations in La Union with a technology training in bangus processing. Check out the trainings provided as you may also need them.

## **On Kaayusan**

The oneSTore hub in La Union was finally launched in the City of San Fernando, making this a time for celebration in every sense of the word. The province's MSMEs would gain a lot from this effort. Also, DOST 1 held a forum on laws prohibiting women's violence in relation to women's empowerment. Really, DOST is also on empowering people—especially women—rather than just advancing in science.

## **On Kalusugan**

In order to address the problem of malnutrition, which was identified as a result of the needs assessment, the Community Empowerment through Science and Technology Program organized a training on meal planning and equipped the participants with the skills necessary to prepare nutritious meals.

## **On Kinabukasan**

What an encouraging month it has been for the DOST 1 learners who were accepted into the 2022 Junior Level Science Scholarship Program! The hope of realizing their aspirations will in fact begin. The DOST 1 is confident that with the 59 qualifiers from the region, the future of science, technology, and innovation is promising. Kudos, to our new scholars!

With the month of December perceived as the happiest month of the year, join the DOST 1 family in this season of joys and congratulations. And as you travel back home to your loved ones for reunions and gatherings, you might as well read on this newsletter to further hype your vibe of commendations and glorious accomplishments.

Enjoy reading! Happy Holidays, mga ka-agham!

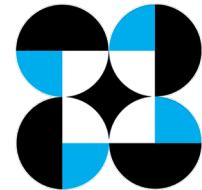
*Mabuhay and DOST!*

*Mabuhay ang region 1! Mabuhay ang DOST 1!*



## **CARLA JOYCE B. CAJALA**

Editor-In-Chief, Ilocos S&T Trends



## **EDITORIAL BOARD**

Publication Director: DR. ARMANDO Q. GANAL

Publication

Supervising Director: RACQUEL M. ESPIRITU

Editor-In-Chief: CARLA JOYCE B. CAJALA

Art Director: MICHAEL JOHN C. MAQUILING

Layout/Graphics: LEMUEL G. CASTIGO

Writers: NIKKO S. OFO-OB  
MAVELYN GRACE GANIR  
RIO DYAN B. ADVIENTO  
PATRICIA DENNISSE A. BALICO  
SHANDIE V. CARBONELL  
CHRISTIAN JASTINE V. MENDOZA  
CATHERINE M. DAVID

Circulation: MARY ANN B. OFIANA

# TABLE OF CONTENTS

- 
- 04** College Students from Region 1 qualify for DOST's Junior Level Science Scholarship Program
- 
- 05** DALUMAT Virtual Campaign
- 
- 06** DOST 1 administers Forum on laws against violence on women
- 
- 07** Leadership Boot Camp Experiences
- 
- 08** MOA Signing and Launching of Onestore Hub
- 
- 10** DOST- 1 Provides Meal Planning Seminar with Emphasis to Pinggang Pinoy to BHW and BNS in CEST-Area of Burgos, La Union
- 
- 11** DOST-I conducted Technology Training on Bangus Processing for Women's Association Members of Agoo, Aringay and Sto Tomas, La Union
- 
- 12** DOST-1 Deploys Desktops with STARBOOKS, Drone, and BIG Gardening Tools to CEST-Community in Burgos, La Union
-

## College Students from Region 1 qualify for DOST's Junior Level Science Scholarship Program

By: Nikko S. Ofo-ob



These qualifiers are among the students who took the pen-and-paper qualifying examination administered in various testing centers nationwide on August 27, 2022.

Out of 59 qualifiers, 24 qualified under Merit, 20 under RA 7687, and 15 under the RA 10612 program. While, for the provincial distribution, 33 qualifiers are from the province of Pangasinan, La Union has 9 qualifiers and 9 and 8 qualifiers from Ilocos Norte and Ilocos Sur, respectively.

In addition, three more potential qualifiers whose names are not included in the published list are under consideration and has pending resubmission of requirements for further evaluation.

Qualifiers and potential qualifiers will be set to receive a notice of award from DOST Regional Office

included in the published list are under consideration and has pending resubmission of requirements for further evaluation.

Qualifiers and potential qualifiers will be set to receive a notice of award from DOST Regional Office No. 1 stating the schedule and mode of orientation on S&T Scholarship Policies and Procedures.

Qualifiers who will avail themselves of the scholarship will enjoy the scholarship privileges such as P7,000.00 monthly stipend and P5,000.00 learning materials and/or connectivity allowance starting from the First Semester of Academic Year 2022-2023.

The JLSS program aims to ensure a steady, adequate supply of qualified S&T human resources who can steer the country towards national progress.

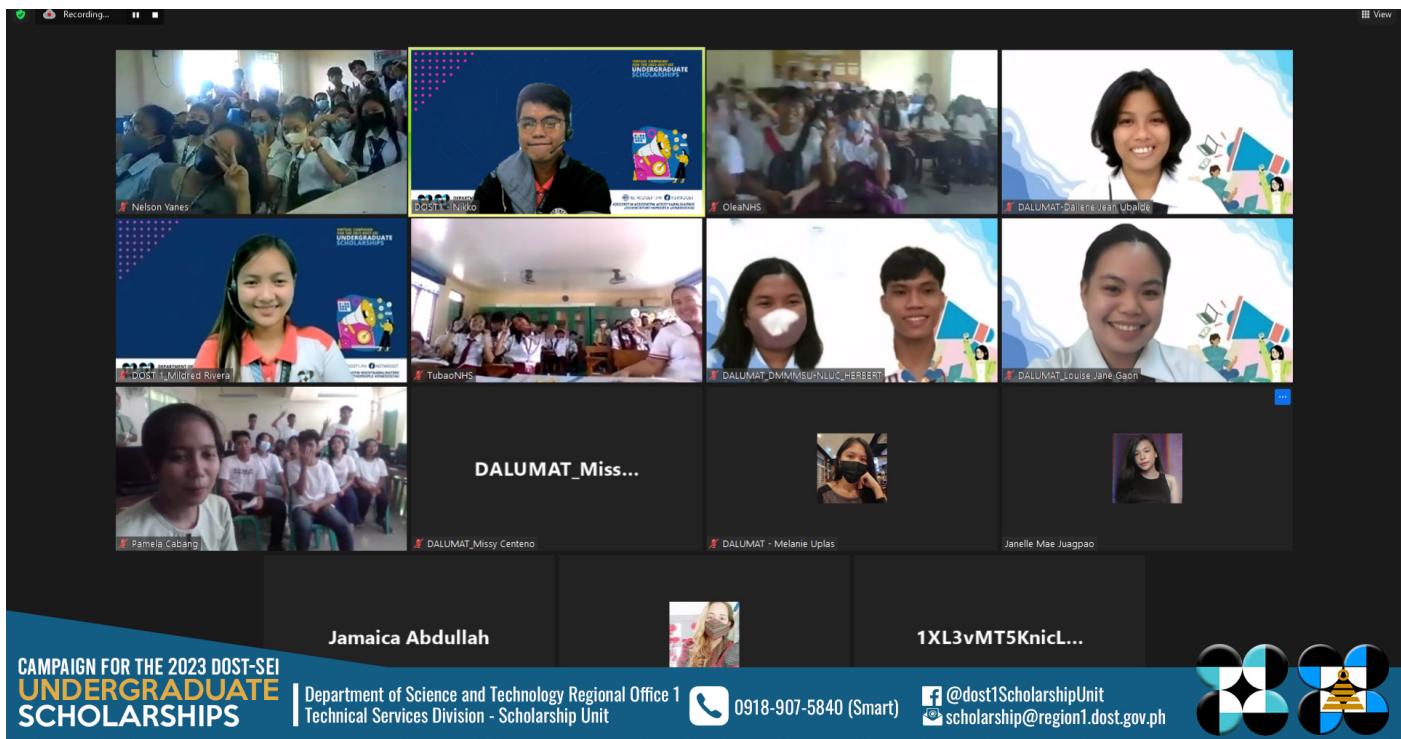
It consists of three (3) scholarship types which include: Republic Act No. 7687 (RA 7687) which is awarded to talented and deserving students who belong to economically challenged families; Republic Act No. 2067 (Merit) which is awarded to students who have high aptitude in science and mathematics, and who are willing to pursue careers in the fields of science and technology, and Republic Act No. 10612 which aims to strengthen the country's science and technology education by fast-tracking graduates in the sciences, mathematics, and engineering who shall teach science and mathematics in secondary schools throughout the country.

You may check the full list of qualifiers through this link:

<https://www.science-scholarships.ph/>

# **DALUMAT conducts Virtual Campaign For the 2023 DOST-SEI Undergraduate Scholarships**

By: Mavelyn Grace Ganir



The Dakilang mga Anak ng La Union para sa Matematika, Agham, at Teknolohiya (DALUMAT) in collaboration with the Department of Science and Technology Regional Office No.1 Scholarship Unit conducted a Virtual Campaign for the 2023 DOST SEI Undergraduate Scholarship on November 14, 2022 via Zoom Platforms.

The campaign was held to encourage graduating Grade 12 students to apply for the 2023 DOST-SEI Undergraduate Scholarship Programs. Stationed at Don Mariano Marcos Memorial State University North La Union Campus (DMMMSU-NLUC) the campaign was hosted by the scholars of the DALUMAT DMMMSU-NLUC Chapter.



The campaign brought about discussions regarding the scholarship, like who are qualified applicants, what are the required documents, rights and privileges, and procedure for application. Additionally, it had testimonies from ongoing scholars who talked about their experiences as Isko and Iska. Ms. Melanie R. Uplas an ongoing scholar taking up BS Agricultural And Biosystems Engineering at DMMMSU-NLUC stated, "Huwag matakot sumubok! Dahil sa DOST Scholarship, maraming benipisyo ang matatanggap mo."

## DOST 1 administers Forum on laws against violence on women

By: Rio Dyan B. Adviento

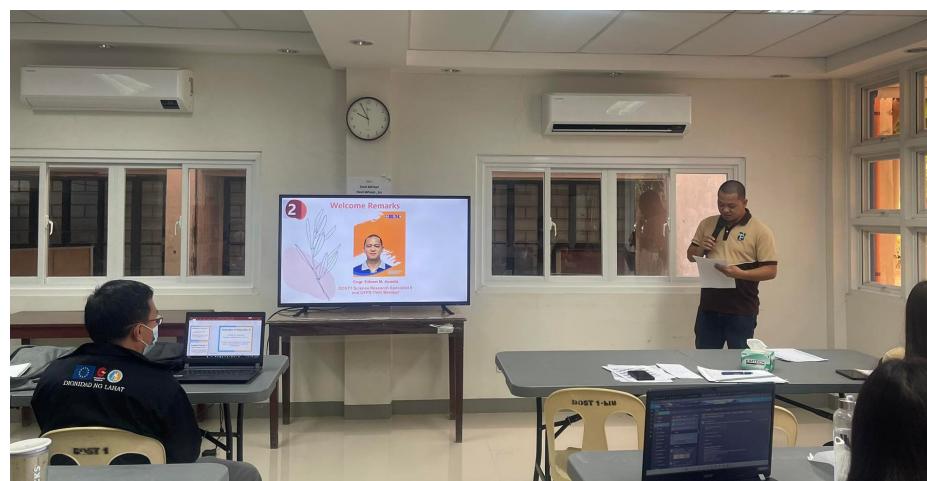
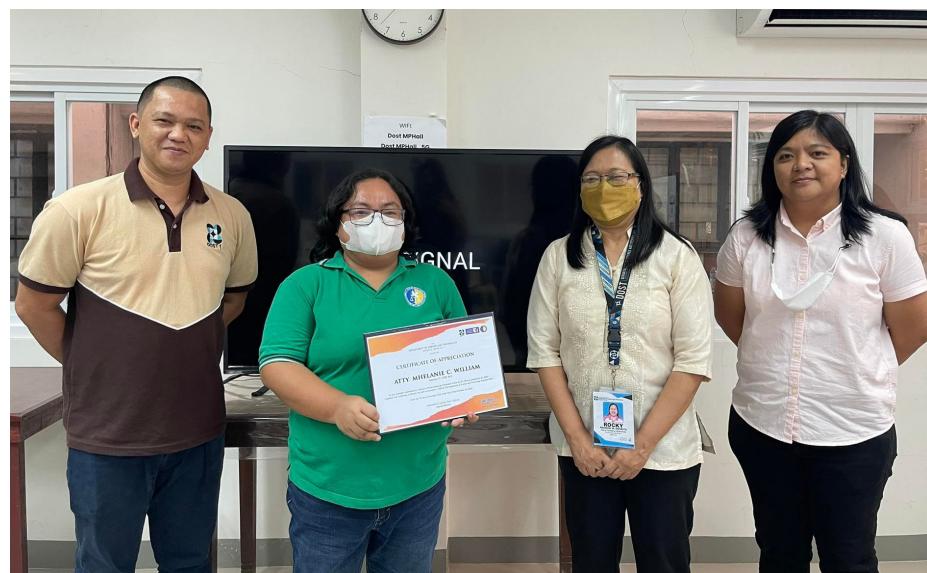
The Department of Science and Technology Region 1 - Gender and Development (DOST1-GAD) Unit, orchestrated a forum on Anti-Violence Against Women and their Children Act (Republic Act 9262), Safe Spaces Act (Republic Act 11313), and the Expanded Anti-Trafficking in Persons Act (Republic Act 9208 as amended by Republic Act No. 11862) on December 7, 2022 at DOST1 Multi-purpose Hall.

VAW seems to be one of the nation's prevalent societal problems, numerous strategies and procedures have been used and put into place to solve it. 18-Day Campaign to End VAW is held every year from November 25 to December 12 in accordance with Proclamation 1172 s. 2006.

Atty. Arlene A. Ven, Attorney V of Commission on Human Rights Regional Office 1 (CHR-RO1), discussed RA 9208. She emphasized that Trafficking in person consists of acts, means and exploitative purpose. He also iterated the acts with its corresponding penalties of this law. Meanwhile, Atty. Anna Leah T. Romero, Attorney V of CHR-RO1 tackled RA 9262. It is an act defining violence against women and their children, prescribing penalties therefore, providing for protective measures for victims, and for other purposes.

Ms. Mhelanie C. William, CHR-RO1's Attorney IV, delivered RA 11313 which is meant to give survivors the legal and legislative support they need to present their cases in court and demonstrate to the offenders that such crimes cannot be ignored.

DOST 1 will continue to raise awareness of the various types of violence that women may encounter, to enlighten people about the laws that protect them, and to highlight services that are relevant to VAW.



## Leadership Boot Camp Experiences

By: Patricia Dennisse A. Balico & Shandie V. Carbonell



**LEADERSHIP BOOT CAMP EXPERIENCE**

Department of Science and Technology Regional Office 1  
Technical Services Division - Scholarship Unit

**What Happens Next?**

**BY: PATRICIA DENNISSE A. BALICO**

BSE SCIENCE | MMSU CTE

RA 7687 SCHOLAR | 2020 AWARDEE

Being with such people fueled with excellence and passion to serve with their noble initiatives that cater to the needs of various marginalized and overlooked sectors gave me a sensation of astonishment. I was thinking, that these people with me could be one of the world's best engineers, biologists, educators, researchers, and leaders, but unlike others who seek opportunities outside the country to run away from struggle using their gift, we chose to dedicate ourselves in being the light of hope for every Filipino in our very own motherland. I wasn't very much like them; I was more of a scholar-volunteer for now, but at that moment, it felt like I was at the right place and time. I realized that regardless of my age and status, the green light to help others is always on and I just need to have the courage to show and execute my ideas. Just as they say, growth takes place when you start doing things that you didn't know you could. Truly, such an event was made for more than growth and building linkages; it could also be just where you can find the inspiration to expand your horizons as a scholar. This time not just a scholar-volunteer, but a scholar-leader – always for the Philippines.

[READ CAPTION FOR FULL TEXT](#)





**LEADERSHIP BOOT CAMP EXPERIENCE**

Department of Science and Technology Regional Office 1  
Technical Services Division - Scholarship Unit

**Ameliorating Perspectives**

**BY: SHANDIE V. CARBONELL**

BSE SCIENCE | MMSU CTE

MERIT SCHOLAR | 2020 AWARDEE

The gift that this boot camp have given us transcends limits. Realizations were met, we were empowered, inspired and became renewed scholars. It might be weird for others who haven't been there but I tell you, it brought me tears realizing the camp was ending because I was thankful for the few days and I hope it didn't end.

Weeks after the boot camp, we are still communicating with our fellow scholars. Up to this date, we are still singing and dancing our not-so-official song and dance: "Pag-ibig tulad ng Batis". But what is really stuck to us is much more than memories and linkages built within the boot camp. It is the realization that we are not just scholars, studying for the country. We are DOST-SEI Scholar Leaders striving and shaping the future of our nation.

Looking back, I have always thought that it is "Iskolar ng bayan, Para sa bayan" but I think we should change to a better perspective. I believe with my whole heart that it should be "Iskolar ng bayan, Para sa maginhawang bayan".

[READ CAPTION FOR FULL TEXT](#)



## DOST 1, City Government of San Fernando launch the first-ever oneStore Hub in La Union

By: Christian Jastine V. Mendoza

The Department of Science and Technology Region 1 (DOST 1) through Provincial Science and Technology Office, La Union, in collaboration with the Local Economic and Business Development Office (LEBDO) of San Fernando City, launched the integration of oneStore Hub and oneStore Vendo in the La Union Trade Center today, December 2, 2022, to further assist the micro, small, and medium enterprises (MSMEs) in marketing their products.

The oneStore Hub is a component of oneStore.ph, an e-commerce web application that operates nationwide and caters primarily to Philippine customers. This widens the scope of the target-market of different MSMEs with the help of DOST. Of course, customers will experience the ease of shopping and retailers will have a simple and direct access to one of the largest customer-based platform in the Philippines.

The oneStore Hub shall serve as the city's online platform in helping the Income Generating Barangays and the other cottage industries in the city.

Present in the signing of the Memorandum of Agreement (MOA) are City Mayor, Hon. Hermenegildo "Dong" Gualberto, Regional Director of DOST 1, Dr. Armando Q. Ganal, Provincial Director of DOST-PSTO-La Union, Mr. Jonathan M. Viernes, City Administrator, Col. Ramon F. Laudencia, Head of LEBDO, Ms. Rizalyn D. Medrano, and City Councilor, Hon. Kyle Marie Eufrosito Yabes Nisce.



"Kapanapanabik na kabanata ito ng ating pagkakaisa upang maitaguyod ang masaganang San Fernando." Mayor Dong said, during his acceptance speech, to describe the monumental event of the re-establishment of oneStore Hub in the city. "Our MSMEs comprise the backbone of our country's, and our

city's economy." Mayor Dong added, giving emphasis on the importance of helping them through government interventions.

"The LEBDO office should also take advantage of the online opportunity iti oneStore tayo," Dr. Armando Q. Ganal said suggesting to maximize the

oneStore.ph website to help MSMEs' market and promote their products region-wide. Dr. Renato U. Solidum Jr., DOST-Secretary, Engr. Sancho A. Mabborang, Undersecretary for Regional Operations DOST, and Mr. Christopher P. Musni, oneStore.ph Project Manager and

Science Research Specialist II, also gave their messages of congratulatory through video presentation.

After the signing of MOA, the participants of the event went to La Union Trade Center for the ribbon cutting and inauguration of the oneStore Hub led by Ms. Rizalyn D. Medrano. "Congratulations! Sa wakas narating natin ang launching ng oneStore Hub. Malaking tulong ang pagtayo natin ng oneStore Hub para sa mga micro, small, and medium

enterprises ng ating siyudad. Mas maipromote natin ang ating mga local products dahil sa partnership na ito," Hon. Alfredo Pablo R. Ortega said through a video message for the closing remarks.

Indeed, this partnership is only the beginning. More interventions will be made to assist our MSMEs in the region to strengthen the overall economic development of the country (SDG 8)



## DOST- 1 Provides Meal Planning Seminar with Emphasis to Pinggang Pinoy to BHW and BNS in CEST-Area of Burgos, La Union

By: Christian Jastine V. Mendoza



The Department of Science and Technology (DOST-1) through its Provincial Science and Technology Center- La Union (PSTC-LU) office, in partnership with the Local Government Unit of Burgos, La Union (LGU), and in coordination with the National Nutrition Council (NNC) -Region 1 conducted Training on Meal Planning: "Pinggang Pinoy".

As part of the Community Empowerment thru Science & Technology (CEST) program, the training on meal planning has been identified as one of interventions under Health and Nutrition to promote "pinggang pinoy" and impart knowledge on preparing healthy and balanced meals.

"Health is wealth", Ms. Bernaly G. Calay, Department Management Officer II (DMO II) of NNC I, emphasized. The Barangay Health Workers (BHW), Barangay Nutrition Scholar (BNS), and residents from Lower Tumapoc, Delles, and Linuan, were informed of the importance of the nutritional value of each meal. Ms. Calay discussed the Five Colors of Pinggang Pinoy that indicates the recommended daily food plates or meal consumption of an individual based on his age. Ms. Calay also tackled Principles of Health Diet: 1. How to moderate eating consumption; 2. The importance of having a variety of food to eat; and 3. Balancing protein and carbs intake. The participants were able to recite the Ten (10) Kumainments at the end of the seminar.

# DOST-I conducted Technology Training on Bangus Processing for Women's Association Members of Agoo, Aringay and Sto Tomas, La Union

By: Catherine M. David

In response to the request of Congressman Dante S. Garcia, the Department of Science and Technology Region 1 (DOST 1) through its Provincial Science and Technology Office - La Union (PSTO- La Union) conducted Technology Training on Bangus Processing for Women's associations in, Agoo, Aringay and Sto. Tomas in DMMMSU-SLUC, College of Fisheries, Sto. Tomas, La Union on December 6-7, 2022.

Fifteen (15) participants actively participated in the training to boost their knowledge on bangus processing particularly in fish deboning, processing of smoked bangus and processing of bangus in olive oil. These participants are members of (1) Sta. Rita. Central Bagoong and Tinapa Association (2) La Union Vibrant Women Inc. (LUVWI) (3) Ubagan Fisherfolks Association and (4) Ubagan Seaside Sustainable Livelihood Program Association.

Engr. Bernadine P. Suniega, Science Research Specialist II of PSTO-La Union, presented the DOST's program, project and activities. During his presentation, he emphasized that MSMEs can apply soft loan under SETUP (Small Enterprise Technology Upgrading Program). It is a nationwide strategy aimed at encouraging and assisting MSMEs to adopt technology innovations to improve their operations; thus boost their productivity and competitiveness.

The resource speakers are food experts from DMMMSU-ATBI (Don Mariano Marcos Memorial State University - Agri-Aqua Technology



Business Incubation). Ms. Erlinda Q. Balancio, discussed current Good Manufacturing Practices (cGMP) with emphasis to Food Safety. Before the discussion, she prepared a pre-test for the participants to determine their pre-existing knowledge on cGMP and Food Safety. She discussed the types of food safety hazards (1) microbiological hazards, (2) physical hazards, (3) chemical hazards and (4) allergens. "Food Safety and food quality are the two most important aspects of food handling environment," she added.

Meanwhile, Mr. John Rommel Retuya, Science Research Assistant discussed the Introduction to Fish Value Chain of Bangus in the region while Ms. Joana Marie E. Abanes, Laboratory Aide II, introduced the proper way of Fish Deboning and Smoking of bangus.

On the second day of the training, a return demonstration was done by the participants to show what they have learned in the training. After the demonstration, Cost Return Analysis and Pricing was explained by Mr. Christopher Jeriemy Iniba,

Laboratory Aide II. Impressions were also expressed by the participants and ended with awarding of certificates to Resource Speakers and participants.

In her closing remarks, Prof. Anabella G. Valdez, Food Expert and project staff of DMMMSU-ATBI said, "Iti amin nga training masapol nga ag undergo iti seminar on good manufacturing practices. Suruten tayo apo no anya man iti naisuro kanyayo iti daytoy nga training tapno dagiti products yo ket haan nga malipatan dagiti customers yo. Food safety is in our hands. Maragsakan kami nga adda manen 15 nga namentor with the assistance of DOST, nagpapasalamat kami sa DOST. Congratulations to all of you," she added.

The Department of Science and Technology will continue to maximize the potential of every abundant resources in its scope of communities to ensure responsible consumption and production (SDG 12) and for decent work and economic growth (SDG 8).

## DOST-1 Deploys Desktops with STARBOOKS, Drone, and BIG Gardening Tools to CEST-Community in Burgos, La Union

By: Christian Jastine V. Mendoza

The Department of Science and Technology Region 1 (DOST 1), through its Provincial Science and Technology Office- La Union (PSTO-LU), in coordination with the Local Government Unit (LGU) of Burgos, deployed three (3) desktops installed with STARBOOKS, one (1) drone, and six (6) Bio-Intensive gardening (BIG) tools to CEST-Community, Burgos, La Union last December 7, 2022.

STARBOOKS, the first Philippine Science Digital Library, is an interface that contains thousands of digitized science and technology resources. It aims to create interest in the field of Science and Technology which may increase the number of Filipinos enrolling in S&T course.

With the aim of DOST's Community Empowerment through Science and Technology (CEST) program to bridge technological gaps and help the schools in the area adapt with dynamic learning methods, three (3) desktops installed with STARBOOKS were awarded to Lower Tumapoc Elementary School, headed by Ms. Letecia P. Gallardo, Delles Elementary School, headed by Marites B. Juanbe, and Linuan Elementary School, headed by Ms. Marlyn P. Lubid.

Ms. Mary Ann C. Belen, Regional STARBOOKS Coordinator of DOST 1, oriented the teachers regarding the features and functions of STARBOOKS. Ms. Belen also demonstrated how to operate the STARBOOKS. A Memorandum of Understanding was signed by the heads of schools together with CEST-Program Head, Mr. Decth 1180 P. Libunao after the orientation.



To address the problem of hunger and provide proactive solutions, DOST 1 also deployed six (6) gardening tools to the schools. Mr. Christian Jastine V. Mendoza, DOST-CEST Staff, discussed Bio-intensive gardening and enumerated the benefits of having a backyard garden with fruit-bearing plants and vegetables.

On the same day, DOST 1 also deployed one (1) unit of drone for the Municipal Disaster Risk Reduction Office's (MDRRMO), headed by Ms.

Florina Pito Delos Reyes, pre- and post-DRRM monitoring. Mr. Justin N. Madrid, DOST-ITSM Staff, led the demonstration on how to fly and manipulate a drone.

Also present in the awarding ceremony was Hon. Delfin C. Comedis Jr., Mayor of Burgos. "Naragsak kami unay dituy Burgos for the CEST program ti DOST. Agyaman kami atuy nga partnership tayo." Mayor Comedis thankfully said on his closing remarks.



# DOST 1 PROGRAMS & SERVICES

## TECHNOLOGY TRANSFER AND COMMERCIALIZATION PROGRAM

### SETUP

SMALL ENTERPRISE TECHNOLOGY UPGRADING PROGRAM

### iFWD PH

INNOVATION FOR FILIPINOS WORKING DISTANTLY FROM THE PHILIPPINES

### CEST

COMMUNITY EMPOWERMENT THROUGH SCIENCE AND TECHNOLOGY

### COMMUNITY-BASED

COMMUNITY-BASED PROJECTS

## SCIENCE AND TECHNOLOGY SERVICES

### RSTL

REGIONAL STANDARD AND TESTING LABORATORIES

### TACS

TECHNICAL ASSISTANCE AND CONSULTANCY SERVICES

### P&L

PACKAGING AND LABELING ASSISTANCE

### TECH TRAININGS

TECHNOLOGY TRAININGS

## SCHOLARSHIP PROGRAMS

### JLSS

JUNIOR LEVEL SCIENCE SCHOLARSHIPS

### UNDERGRADUATE

UNDERGRADUATE S&T SCHOLARSHIPS

### GRADUATE

GRADUATE S&T SCHOLARSHIPS

## SPECIAL PROJECTS

### iSTART

INNOVATION, SCIENCE AND TECHNOLOGY FOR ACCELERATING REGIONAL TECHNOLOGY-BASED DEVELOPMENT

### STARBOOKS

SCIENCE AND TECHNOLOGY ACADEMIC AND RESEARCH-BASED OPENLY-OPERATED KIOSK STATIONS

### TransDi

TRANSFORMING R&D OUTPUTS INTO INNOVATIONS THROUGH TECHNOPRENEURSHIP AND CUSTOMER VALIDATION

### RxBox

RXBOX ADVANCING COMMUNITY HEALTHCARE

### HALAL

HALAL PROJECT

### ONESTORE

ONESTORE.PH



[region1.dost.gov.ph](http://region1.dost.gov.ph)



[mail@region1.dost.gov.ph](mailto:mail@region1.dost.gov.ph)

The Ilocos S&T Trends is published monthly by the  
Department of Science and Technology Region 1 (DOST 1)  
With editorial office at Don Mariano Marcos Memorial State University—  
Mid La Union Campus, Catbangen, City of San Fernando, La Union

Telefax: (072) 888-3399  
CP No.: 0917-840-8695 or 0998-962-0232  
Email: [mail@region1.dost.gov.ph](mailto:mail@region1.dost.gov.ph)

Visit our website at [region1.dost.gov.ph](http://region1.dost.gov.ph)/  
Like us on Facebook at [facebook.com/dostro1](https://facebook.com/dostro1)

SCAN ME

