



TEANIG NG CALABARZON



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Bacoor city clinches the country's first silver medal in ISWEEP 2017



(Left) Mark Anthony del Rosario proudly displays the Philippine flag after receiving the silver medal he won. (Right) del Rosario is flanked by Bacoor LGU leaders led by Hon. Mayor Lani Mercado Revilla (5th, left) and SDO Bacoor officials led by SDS Ruth Fuentes (5th, right)

The Division of Bacoor captured the country's first silver medal in this year's International Sustainable World - Energy, Engineering, and Environment Project (ISWEEP) Olympiad held in Houston, Texas last May 3-7.

Mark Angelo S. del Rosario, a grade 10 student researcher, was hailed as a silver medalist amongst hundreds of young scientific minds across the globe.

The 16-year-old engineered and evaluated the performance of an orvidal-larvicidal and ant trap system which harnessed the naturally occurring properties of sugarcane stalk and Hagonoy leaf extract in comparison with commercially available Ovi-Traps.

He pointed out that such research is potent to battle the alarming health threats, which came along with rising mosquito population densities. Furthermore, he concluded that this could also serve as a potent alternative to environmentally harming insecticides that also poses danger to one's health.

Aside from Bacoor's silver medal, the Philippine team also nabbed an addition of 3 bronze medals and an honorable mention.

Supporting their efforts for a sustainable world, del Rosario's expenses, both for the research and trip, was generously provided by Bacoor's Local Government Unit (LGU) through the generosity of Mayor Lani

Mercado Revilla.

The student researcher was coached by Josephine Jacob, under the supervision of the School Principal Avelino Legaspi, EPS for Science Dr. Helen Gutierrez, and Schools Division Superintendent Ruth

L. Fuentes.

ISWEEP is an organization and STEM-oriented research competition which aims to collaborate with young scientific minds from approximately 60 countries. (Mark Angelo S. del Rosario)



Mark Anthony (right) with the other members of the Philippine delegation.

SDO Santa Rosa City, DICT seal Tech4ED partnership

In its commitment to utilize ICT in education and let the students acquire 21st century skills, the Schools Division of Santa Rosa City under the leadership of SDS Helen A. Ramos had its partnership with the Department of Information and Communications Technology (DICT) to permit the schools to use their Tech4ED platform for free.

Tech4ED stands for Technology for Education, to gain Employment, train Entrepreneurs towards Economic Development which aims to bridge the digital divide and alleviate poverty in both urban and rural areas.

The Tech4ED Project provides access points for individuals and communities to bridge the digital and education divide. It promotes grassroots development and opportunities for inclusive growth and poverty reduction. It will give communities access to information, communication, technology, government services, non-formal education, skills training, telehealth, job markets, and business portals.

Prior to the launching, the Schools Division of Santa Rosa City thru the ICT Unit conducted a Division Tech4ED Center



Managers Training on May 29-31, 2017 at ICT Training Center, SRES Central III, City of Santa Rosa, Laguna.

The training-orientation was conducted to help equip managers with relevant skills in transferring knowledge to learners.

The MOA Signing and Launching ceremony was held during the last day of the training.

SDS Helen A. Ramos, education program supervisors, public school district supervisors, ICT coordinators, school librarians, DICT representative and City Information Technology representative were present in the ceremony. After the ceremony a center visitation was conducted to validate the counterpart requirements of school. (Jason P. Fabella, Information Technology Officer I, SDO Sta. Rosa City)

DepEd Tanauan builds up research, holds 3-day Confab

To build up personnel and institutional capacity on basic education research, DepEd Division of Tanauan City conducted a three-day training for school research coordinators at the Gov. Modesto Castillo Memorial Center last May 24-26.

Schools Division Superintendent Edna Faura Agustin initiated the research conference as part of the Well-Harmonized Opportunities for Learners Excellence (WHOLE), a Division banner program.

"We hope to engage more teachers in research activities to improve teaching and learning as well as transparent governance; aside from providing a continuing forum on research trends and issues," said Maria Liza M. Faustino, Senior Education Program Specialist for Planning & Research during the workshop orientation.

"This will also be a showcase and sharing of the best practices, research conducted, and the research proposals by our educational leaders," Faustino added.

Representing the Division Office - School Governance and Operations Division, Education Program Supervisor Apolonia M. Landicho challenged the participants to equip themselves on research and "make the grade for the Gawad Patnugot", the Region IV-A Calabarzon's awards program for service excellence.

The workshop activities for the 60 teachers included education research themes, crafting, and presentation of proposed title led by Gertrudes I. Malabanan, EPS in Science and Research. Research methods and data analysis was discussed by Dr. Florinda C. Gagasa, EPS in Technology and Livelihood Education, while the prescribed



outline of basic research proposal or action research, criteria and scoring were tackled by Dr. Cresencia A. Castillo, EPS in English.

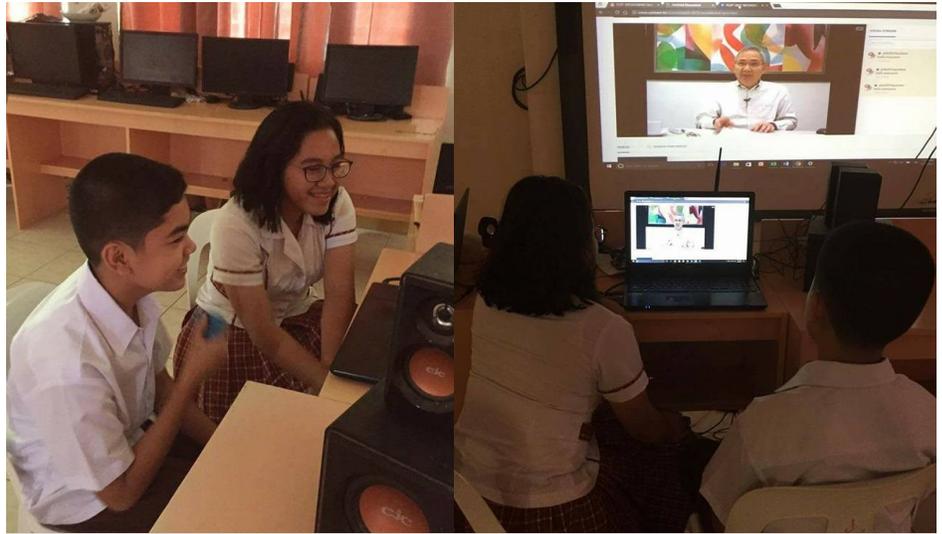
Faustino also reported about the Basic Education Research Fund (BERF), a financial assistance scheme to assist and reward research proposals. Vivian L. Petrasanta, Senior Education Program Specialist in charge of Human Resource Training and Development together with Leoncia L. Lopez, Education Program Specialist II for Monitoring and Evaluation managed the workshop proper. Dr. Merlino J. Placino, Planning Officer III, Ms. Ritchel O. Lopez, IT Officer and Mr. Xander B. Castillo, Education Program Specialist also assisted the three-day project management and implementation. (Danilo Mutia)

DepEd CALABARZON tops reg’l PLDT Home Fibr Broadband Quiz

Department of Education Region IV-A CALABARZON reigned supreme on the recently concluded nationwide PLDT Home Fibr Broadband Quiz, May 30, at different designated quiz competition venues.

Besting representatives from nine other DepEd Divisions, DepEd-Cavite Province’s Geline Lontoc and Ven Benedick Nera accumulated 1, 090 out of 1, 300 points to dominate the online quiz. Following Cavite Province were Cebu (2nd), Mandaue (3rd), and Isabela (4th) which all qualified to the grand finals on June 8, at SM Megamall Event Center.

The Regional Finals was comprised of rounds ranging from easy to difficult, gauging teachers and students’ computer know-how. Developed by a team of computer trainers from University of the Philippines-Open University (UPOU), the test questions primarily focused on Internet and Microsoft Office applications (MS Word, Excel, Powerpoint). Each participating Quiz venue had an assigned Information Technology Officer who assisted the regional finalists to



Cavite Science High School’s Geline Lontoc and Ven Benedick Nera get ready for the online quiz.

log in and taught them how to use the online quiz system.

The PLDT Home Fibr Broadband Quiz is the biggest online competition in the country spearheaded by PLDT in partnership with

UPOU and DepEd. The grand winners and runners up shall receive cash prizes, computer showcases for the school, plaques, and medals, for both teacher and student category. (Rey Ann M. Maramag, PDO I)

LCPSTEA hosts Sports fest and Wellness ‘17

Hon. Mayor Roderick “Dondon” A. Alcala, SDS Dr. Aniano M. Ogayon, OIC-ASDS Dr. Joepi F. Falqueza, CID Chief Mam Josephine T. Natividad, and SGOD Chief Dr. Epifania F. Carandang graced the opening program of the Sports fest and Wellness ‘17 at LCNHS.

Schools Division Office was awarded this year as over-all Champion, East District bagged second place and North District got third place. Winners received cash prize from Local Government Unit (LGU) awarded by

Hon. Mayor Roderick “Dondon” A. Alcala with LCPSTEA President, Wendell Perez at Viray Hall, Iyam, Lucena City, May 15.

These activities aimed to foster close liaison; promote camaraderie, fellowship and unity among members; uphold the continuing goal of the organization to keep the members fit and physically healthy in performing their duties; enjoy each other’s company and learn skills in different sports; and uplift the social well-being of the members. (Angelo S. Villanueva, EPS-II SM (M&E), SDO – Lucena City)



Sports Event (Boys)	1 st Placer	2 nd Placer	3 rd Placer
Basketball	South	Division Office	West
Volleyball	East	South	West
Bowling	Division Office	East	West
Badminton	East	Division Office	West
Table Tennis	South	East	Division Office
Billiards (8 balls)	Division Office	North	East
Billiards (9 balls)	Division Office	Division Office	West
Chess	North	East	South
Sports Event (Girls)	1 st Placer	2 nd Placer	3 rd Placer
Volleyball	East	West	Division Office
Badminton	North	Division Office	South
Table Tennis	West	Division Office	North
Chess	North	Division Office	North

San Pablo City National High School leads toward 21st Century Education

Preparing students for today's world demands that education be delivered in a vastly different manner than what we see today in schools. In this world where information creation and discovery are taking place faster than we can bring that information to our classrooms, true 21st century learning must involve more than information literacy alone.

Spearheaded by the Science Department, EDUACTION 2.0: Workshop on Basic Science Skills was launched on May 24, 2017 gathered incoming Grade 7 students to prepare them with the 21st century skills through simple science activities.

Seventy six students, from different Grade 7 sections, gave up their vacations and actively participated to hone their skills and be able to respond to the vastly changing system of education.

All faculty members of the Science Department shared their expertise and knowledge to help incoming students to be



EduAction 2.0 Day 3 – Awarding Ceremony: Participants, Facilitators, Parents and Resource Speakers

acclimated to their new learning environment and prepare them on how science learning can be experienced and learned even in the simplest situations.

The three day seminar workshop conducted series of discussion about the 21st century education, its changes and skills needed to adapt to it. Simple science experiments were introduced to the participants for them to apply science

processes and gain new skills. Lastly, selected participants discussed their activity outputs and recognized in front of their parents and teachers.

The success of this innovative seminar workshop, a first of its kind in the Division of San Pablo, put our incoming students as frontrunners towards the 21st century education. *(John Roldan C. Dimaano, Teacher II, San Pablo City National High School)*

DepEd 4A holds DRRM CAMP 2017 on Contingency Planning for the Big One cum Psychological First Aid

The Schools Division of Antipolo City hosted the opening program of the DRRM CAMP 2017 which was graced by Dir. Ronilda R. Co of Disaster Risk Reduction and Management Service Central Office. The training was attended by 101 participants at Cristina Villas Resort, Antipolo City last May 8-12.

The main objectives of the activity were: to walkthrough the modules, provide basic facilitation skills on PFA, and demonstrate proper conduct of PFA to DepED Personnel and learners. The training proper proceeded through a Contingency Planning Workshop for Earthquake led by Mr. Orlando B. Barachina, Regional DRRM focal person. This is in preparation if the 7.2 Magnitude Earthquake will hit Metro Manila and nearby provinces.

As part of response mechanism of Department of Education Region IV-A, a training on Psychological First Aid was also provided to the participants for them to be prepared enough in the event of a large scale disaster which may affect DepEd personnel and learners in the region.



The modules were presented by the personnel of DRRMS Central Office in coordination with DepEd Region IV-A. The representative of each division presented their Contingency Plan for the Big One wherein comments and suggestion were taken for improvement of the plan. Demonstration teaching was also conducted to ensure that proper PFA skills were learned by the participants. *(Orlando B. Barachina, PDO-II, Regional DRRM focal person)*



ESSD conducts Training of Trainers on Disaster Risk Reduction and Management



The Education Support Services Division conducted a 3 -day training of trainers on Disaster Risk Reduction and Management with 158 participants coming from 20 SDOs in the region on May 29-31 at Splash Mountain Resort, Lalakay, Laguna. The opening program was graced by SDS Josilyn Solana and Dr. Angelina L. Umali, Chief of ESSD.

The objectives of the training were: to walkthrough the modules; provide basic training on Disaster Risk reduction and Management and create a pool of resource speakers in the region on DRRM..

The participants were taught on 9 different modules on Basic Disaster Risk Reduction and Management through a 3 simultaneous classes. The 20 Division DRR

Coordinators served as the resource speakers for the 9 Modules.

On the last day, 9 participants were selected to serve as demonstration teachers. The participants with the guidance of 20 Division DRR Coordinators were able to make an action plan as regards to the conduct of the same training to the field. (Orlando B. Barachina, PDO-II, Regional DRRM focal person)

CALABARZON conducts training of 1, 031 SHS Teachers

DepEd CALABARZON conducted its 18 -day mass training (2nd tranche) for 1, 031 Senior High School teachers from different divisions, April 17 to May 4, 2017. Prior to this, the teachers underwent training on Common Topics for 4 days.

To effectively deliver quality instruction and prepare them for the opening of classes come school year 2017-2018, teachers were trained by DepEd's partner institutions namely, Lyceum of the Philippines - Laguna (LPL), Manuel S. Enverga University Foundation (MSEUF) and University of Batangas (UB).

Lyceum of the Philippines handled 311 teachers of which 178 were from HUMSS and 133 from STEM. On the other hand, MSEUF trained a total of 355 with teachers from HUMSS (158), ABM (86) and STEM (111) while UB accommodated 365 with 263 teachers from HUMSS and 122 from STEM.

Handed by content experts from the HEIs, the teachers rigorously studied each lesson, topic and competency of their area of specialization. Moreover, teachers were also trained on pedagogical approaches and assessment strategies. Demonstration teachings were conducted by some of the teacher-participants. (Dr. Jerome A. Chavez, EPS, Curriculum and Learning Management Division)

