

Artificial Intelligence (A1) application on Medical drug discovery

By Estrella Z. Galardo

A group of media outfits, together with the staff of the Department of Science and Technology

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CAVITE DIGEST

VOL. XVI NO. 28

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Calabarzon heroes games 2019 commences The Showcase of Dasmarineño Excellence

Dasmarineño athletes reigned supreme! From February 8 to 15 the City student athletes competed in the most-awaited annual sports event of the year — the CALABARZON Heroes Games, formerly known as the Southern Tagalog Calabarzon Athletic Association (STCAA). It was held at Sta. Rosa City.



The City team actualized this year's theme, 'Breaking Barriers towards a Liberating Journey in School Sports,' as it brought home 37 gold, 38 silver, and 31 bronze medals. Aside from ruling the basketball event, the City team also finished other sports events with victory.

The Elementary level fastened the events of Athletics, Gymnastics, Swimming, Taekwondo, And Tennis Events with ten (10) gold medals.

Meanwhile, the secondary level tallied with 27 golds as they ruled the Taekwondo, Arnis, Athletics, Boxing, And Chess Events. Furthermore, the team from Alternative Learning System (ALS) bagged one (1) gold and two (2) silvers from the chess and badminton event. Moreover, the City para-athletes did not let themselves be outdone when they wowed the audience and showed immense fortitude down the stretch to seal the game

with five (5) golds, two (2) silvers, and two (2) bronze from Athletics and Bocce.

The City team indeed sustained its dominance in this sports event. In fact, it was hailed as the over-all 2nd placer among the 21 competing divisions. Without a doubt, the City athletes performed as the top-player among the six (6) divisions composing the Cavite cluster. With a total of 106 winnings, it indeed armored the province from the giants of Batangas, Laguna, Rizal, and Quezon. In the end, the City managed to pull the province up to the final rankings and bestowed upon it the title of being the overall 3rd place winner of the entire competition.

As we all know, behind this amazing journey of achieving greater heights lie sleepless nights, fatigued bodies, tired minds, and intensive trainings. The City Government is very well aware of it and so it extended all possible help it could afford the athletes and their coaches. As a matter of fact, before their departure to the host division, a send-off ceremony was held in their behalf last February 06.

(Turn to page 2)

Imus City, Cavite

Mayor Emmanuel Maliksi: Pamamahagi ng wheelchair sa ating mga kababayang Imuseño.



Municipality of Naic Mayor Junio C. Dualan-DSWD 4P's Sustainable Livelihood Program Awarding



Molino Cluster 2 SLPA - Php 300,000 Vegetable Product; Palangue Central SLPA - Php 285,000 Community Store; Malainen Bago SLPA - Php 120,000 Bigasan; Belmont Homes Halang SLPA - Php 120,000 Bigasan. Source: <https://www.facebook.com/municipalityofnaic>

Youth Summit sa Carmona Community Center



Itinatagwa kahapon kinakaharap ng mga ka-3819 ng isang talk show ng Carmona Youth Summit sa Carmona Community Center kung saan PSIPSP Ma. Virginia For- no makakantong ang ka- nagkaroon ng iba't ibang manes, sexual responsibility at good mental health change. Nagkaroon rin ng sting lipunang kung saan na ibinahagi ni Dr. Liena Elizabeth Rodriguez mula organizational values mula tribusyon ang ating mga sa National Center for sa JCI Silang Pasimuno kabataan. Mental Health. Nagbaha- District Office. Source: rin ni Mr. Melchor Ep- https://www.facebook.com/carmona19

2019 CALABARZON HEROES GAMES: The Showcase of Dasmariño Excellence



(From page 1) amounting to two thousand five hundred pesos and grateful for the success they were personally encouraged by the City Mayor, Atty. Elpidio F. Barzaga Jr., Congresswoman Jennifer A. Barzaga, and Vice Mayor Raul Rex Mangalad. Also, expenses from food and transportation for the whole week were taken care of by the City Government. The City Government ensured that all delegates' expenses were more than sufficiently supported. Each athletic coach, assistant coach, chaplain, and trainer was given a cash allowance

be more proud, honored, and grateful for the success of the competition and parade you all delegates. The City Government is truly blessed with talented and determined athletes. The City could not

More-over, successful showcase of Dasmariño excellence. May you continue to raise the banner of the City in the field of sports. Be assured that you always have a supportive City Government to rely on. To the young athletes of Dasmariño, continue to play with passion and let your respective sports build your character and in the end, be the City's most valued trophy! Source: https://www.facebook.com/barzagadi

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Cavite GFPS spearheads learning visit to Los Baños

In line with the goal of becoming a more des- Technical Working Group of Cavite Gender and Development Focal Point System spearheaded a learning visit at the Office of the Municipality of Los Baños, Laguna on March 1, 2019. Municipal Officer Karen Lagat-Mercado oriented the group on the Best Practices in GAD mainstreaming of Database was formally launched on August 8, 2018. After the briefing, the delegation made a country call to Municipal Mayor Caesar Perez who serves as basis for der responsive planning and policy formulation. There were 449 types of data needed in the database gathered from 14 barangays using results survey and data coming from various offices of the municipal government. It was narrowed down into several sectors such as social development, economic development, infrastructure and environment sector, institutional sector and Government (DILG) so- dayfiled complaints before the Office of the Ombudsman against 46 incumbent government officials for their alleged involvement in illegal drug trade and activities. DILG Secretary Eduardo M. Abo said the initial list of "narco poli- facing charges before the Ombudsman were provided by the Philippine Drug Enforcement Agency (PDEA). The initial list revealed to the public by the President includes 35 mayors, seven (7) vice-mayors, one (1) provincial board member, and three (3) members of the House of Representatives.



honest trust mamumayan coming with a hope that hindi lamang sa ating na- munangkulan," he added. He thanked everyone for

After the briefing, the delegation made a country call to Municipal Mayor Caesar Perez who serves as basis for der responsive planning and policy formulation. There were 449 types of data needed in the database gathered from 14 barangays using results survey and data coming from various offices of the municipal government. It was narrowed down into several sectors such as social development, economic development, infrastructure and environment sector, institutional sector and Government (DILG) so- dayfiled complaints before the Office of the Ombudsman against 46 incumbent government officials for their alleged involvement in illegal drug trade and activities. DILG Secretary Eduardo M. Abo said the initial list of "narco poli- facing charges before the Ombudsman were provided by the Philippine Drug Enforcement Agency (PDEA). The initial list revealed to the public by the President includes 35 mayors, seven (7) vice-mayors, one (1) provincial board member, and three (3) members of the House of Representatives.

DILG files cases vs 46 "narco politicians"

on pols" are facing administrative charges of misconduct, conduct prejudicial to the best interest of the service, conduct unbecoming of a public officer, and gross neglect of duty. According to the DILG Chief, the involvement in the ICAD is impelled by its statutory role as general supervisor of the member-agencies of (LGUs) and their officials to ensure that they are performing their duties and functions under the law," said Abo. As early as August 2016, President Duterte has already announced Forces of the Philippines (AFP), National Intelligence Coordinating Agency (NICA), among others, ICAD, which was created under Order No. 15, consists of several government agencies tasked to oversee and

synchronize government efforts to combat the proliferation of illegal drugs in the country. DILG is one of the member-agencies of ICAD. The DILG's involvement in the ICAD is impelled by its statutory role as general supervisor of the member-agencies of (LGUs) and their officials to ensure that they are performing their duties and functions under the law," said Abo. As early as August 2016, President Duterte has already announced Forces of the Philippines (AFP), National Intelligence Coordinating Agency (NICA), among others, ICAD, which was created under Order No. 15, consists of several government agencies tasked to oversee and

PDEA is confident with the PNP, AFP, NICA and other agencies, cases with the Ombudsman, those in the initial list and those who were initially excluded, while the vetting and validations were separately done by the agencies, the process was coordinated and synchronized under the leadership of PDEA to ensure that all bases are covered and that no lapses will be made in the process," added DILG Undersecretary and Spokesperson Jonathan Malaya. Malaya said that the filing of charges shows that the ICAD chaired by

*A parcel of land (Lot 38, Blk. 24 of the cone subd. plan, Pco-04-018178, being a portion of the cone of Lots 1, 2, 3, Pco-09052 & Lot 4-C, Pco-04-042371 (LRA Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Rd 25, on the NW, along line 2-3 by Lot 44, Blk. 24, on the NE, along line 3-4 by easement lot 5, on the SE, along line 4-1 by Lot 38, Blk. 24, all of the cone of PFTY TWO (52) SQ. M. XXXXX containing an area of FIFTY TWO (52) SQ. M. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-47297
 A parcel of land (Lot 40, Blk. 24 of the cone subd. plan, Pco-04-018178, being a portion of the cone of Lots 1, 2, 3, Pco-09052 & Lot 4-C, Pco-04-042371 (LRA Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the NW, along line 1-2 by Lot 41, Blk. 24, on the NE, along line 2-3 by easement lot 5, on the SE, along line 3-4 by Lot 39, Blk. 24, on the SW, along line 4-1 by Lot 25, all of the cone of PFTY TWO (52) SQ. M. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-47298
 *A parcel of land (Lot 41, Blk. 24 of the cone subd. plan, Pco-04-018178, being a portion of the cone of Lots 1, 2, 3, Pco-09052 & Lot 4-C, Pco-04-042371 (LRA Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the NW, along line 1-2 by Lot 41, Blk. 24, on the NE, along line 2-3 by easement lot 5, on the SE, along line 4-1 by Lot 40, Blk. 24, all of the cone of subd. plan. Beginning at a pt. marked "X" containing an area of FIFTY NINE (59) SQ. M. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-47299
 *A parcel of land (Lot 42, Blk. 24 of the cone subd. plan, Pco-04-018178, being a portion of the cone of Lots 1, 2, 3, Pco-09052 & Lot 4-C, Pco-04-042371 (LRA Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the NW, along line 1-2 by Lot 43, Blk. 24, on the NE, along line 2-3 by easement lot 5, on the SE, along line 3-4 by Lot 41, Blk. 24, on the SW, along line 4-1 by Lot 24, all of the cone of PFTY FOUR (54) SQ. M. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-47300
 *A parcel of land (Lot 43, Blk. 24 of the cone subd. plan, Pco-04-018178, being a portion of the cone of Lots 1, 2, 3, Pco-09052 & Lot 4-C, Pco-04-042371 (LRA Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the NW, along line 1-2 by Rd 27, on the NE, along line 2-3 by Lot 44, Blk. 24, on the NE, along line 3-4 by easement lot 5, on the SE, along line 4-1 by Lot 42, Blk. 24, all of the cone of subd. plan. Beginning at a pt. marked "X" containing an area of FORTY SIX (46) SQ. METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-47301
 *A parcel of land (Lot 44, Blk. 24 of the cone subd. plan, Pco-04-018178, being a portion of the cone of Lots 1, 2, 3, Pco-09052 & Lot 4-C, Pco-04-042371 (LRA Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the NW, along lines 1-2, 3 by Easement lot 2, on the NE, along lines 2-4 by Easement lot 5, on the SE, along line 5-6 by Lot 45, Blk. 24, on the SW, along line 6-1 by Rd 27, all of the cone subd. plan. Beginning at a pt. marked "X" containing an area of SEVENTY FOUR (74) SQ. METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9477
 *A parcel of land (Lot 34, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 33, on the NW, along line 2-3 by Lot 32, both of Blk. 71-B, on the NE, along line 3-4 by Lot 31, on the SE, along line 4-1 by Lot 30, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9478
 *A parcel of land (Lot 33, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 33, on the NW, along line 2-3 by Lot 32, both of Blk. 71-B, on the NE, along line 3-4 by Lot 31, on the SE, along line 4-1 by Lot 30, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9479
 *A parcel of land (Lot 32, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 32, on the NW, along line 2-3 by Lot 31, on the NE, along line 3-4 by Lot 30, on the SE, along line 4-1 by Lot 29, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9480
 *A parcel of land (Lot 31, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 31, on the NW, along line 2-3 by Lot 30, on the NE, along line 3-4 by Lot 29, on the SE, along line 4-1 by Lot 28, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9481
 *A parcel of land (Lot 30, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 30, on the NW, along line 2-3 by Lot 29, on the NE, along line 3-4 by Lot 28, on the SE, along line 4-1 by Lot 27, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9482
 *A parcel of land (Lot 29, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 29, on the NW, along line 2-3 by Lot 28, on the NE, along line 3-4 by Lot 27, on the SE, along line 4-1 by Lot 26, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9483
 *A parcel of land (Lot 28, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 28, on the NW, along line 2-3 by Lot 27, on the NE, along line 3-4 by Lot 26, on the SE, along line 4-1 by Lot 25, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

along line 3-4 by Lot 31, and on the NE, along line 4-1 by Lot 34, both of Blk. 71-B, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9479
 *A parcel of land (Lot 34, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 33, on the NW, along line 2-3 by Lot 32, both of Blk. 71-B, on the NE, along line 3-4 by Lot 31, on the SE, along line 4-1 by Lot 30, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9480
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TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9481
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TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9482
 *A parcel of land (Lot 31, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 31, on the NW, along line 2-3 by Lot 30, on the NE, along line 3-4 by Lot 29, on the SE, along line 4-1 by Lot 28, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9483
 *A parcel of land (Lot 30, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 30, on the NW, along line 2-3 by Lot 29, on the NE, along line 3-4 by Lot 28, on the SE, along line 4-1 by Lot 27, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9484
 *A parcel of land (Lot 29, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 29, on the NW, along line 2-3 by Lot 28, on the NE, along line 3-4 by Lot 27, on the SE, along line 4-1 by Lot 26, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9485
 *A parcel of land (Lot 28, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 28, on the NW, along line 2-3 by Lot 27, on the NE, along line 3-4 by Lot 26, on the SE, along line 4-1 by Lot 25, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9486
 *A parcel of land (Lot 27, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 27, on the NW, along line 2-3 by Lot 26, on the NE, along line 3-4 by Lot 25, on the SE, along line 4-1 by Lot 24, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9487
 *A parcel of land (Lot 26, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 26, on the NW, along line 2-3 by Lot 25, on the NE, along line 3-4 by Lot 24, on the SE, along line 4-1 by Lot 23, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9488
 *A parcel of land (Lot 25, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 25, on the NW, along line 2-3 by Lot 24, on the NE, along line 3-4 by Lot 23, on the SE, along line 4-1 by Lot 22, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9489
 *A parcel of land (Lot 24, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 24, on the NW, along line 2-3 by Lot 23, on the NE, along line 3-4 by Lot 22, on the SE, along line 4-1 by Lot 21, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

TRANSFER CERTIFICATE OF TITLE NO. T-094153) 9490
 *A parcel of land (Lot 23, Blk. 71-B of the subd. plan, Bsd-04-009050, being a portion of Lot 1-A-3-A (LRC) Pco-17056, LRC Rec. No. 20852), situated in the City of Bulhan, Mun. of Sillang, Prov. of Cavite. Bounded on the SW, along line 1-2 by Lot 23, on the NW, along line 2-3 by Lot 22, on the NE, along line 3-4 by Lot 21, on the SE, along line 4-1 by Lot 20, all of the subd. plan. Beginning at a pt. marked "X" containing an area of ONE HUNDRED ONE (101) SQUARE METERS. XXXXX.

"When it is obvious that the goals cannot be reached, don't adjust the goals, adjust the action steps." -Conclucis.

EXTRAJUDICIAL SETTLEMENT OF ESTATE WITH DEED OF ABSOLUTE SALE

Notice is hereby given that the estate of the deceased **ENRICO REYES** who died intestate on March 10, 2000 and **ELISE ABAD-REYES** who died intestate on April 22, 2014 left the following real properties covered by Tax Declaration No. 19 0040 00086 and Tax Declaration No. 19 0040 00087 is subject to Extrajudicial Settlement of Estate with Deed of Absolute Sale as per Doc No. 375, Page No. 76, Book No.02 Series of 2019 executed by notary Public ATTY. GERALD C. SERGIO of Dasmarinas City, Cavite.

CD-Mar 4, 11 & 18, 2019

REPUBLIC OF THE PHILIPPINES
 FOURTH JUDICIAL REGION
 REGIONAL TRIAL COURT
 BRANCH 16
 CAVITE CITY
 HERMOGENES C. BLEZA,
 Petitioner,
 -versus-
 SP. PROC. NO. 8-90313
 THE LOCAL CIVIL REGISTRAR OF CAVITE CITY,
 Respondent.

NOTICE OF HEARING

A verified amended petition was filed by Hermogenes C. Bleza, praying that after due notice and publication, an order be issued for the cancellation of his second lot certificate.

It appearing that said petition is sufficient in form and substance, the hearing of this case is set on April 3, 2019 at 1:30 PM, on which date, hour and place, interested parties may appear and state cause why the same should not be granted.

Let this Notice be published once a week for three (3) consecutive weeks in a newspaper of general circulation within the Province and the City of Cavite.

Furnish the Office of the Solicitor General, the Local Civil Registrar of the City of Cavite and the petitioner with copies of this notice and petition.

WITNESSESS the Honorable ANNY ANA L. DE VILLA ROSARIO, Acting Presiding Judge of this Court, this 13th day of February 2019.

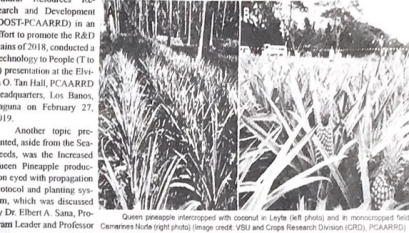
MARINELA M. RAMOS
 OIC, Branch Clerk of Court

CD-Mar 4, 11 & 18, 2019

Represented by its authorized officers,
 Anthony Lim Lin and Emmanuel G. Pio Sy
 Unit 2052, Solibea Plaza, Emerald Avenue,
 Ortigas Center, Pasig City
 AND
 No. 227 Parkhouse Building, East Greenlands,
 EDSA, Marikina City
 AND
 Unit 1110 Tyson Center, 11th Floor, Pearl Drive,

DOST-PCAARRD T to P Promoting the R&D Gains of 2018 on Queen Pineapple

By Estrella Z. Galardo
 The Department of Science and Technology - Philippine Council for Agriculture, Aquatics and Natural Resources Research and Development (DOST-PCAARRD) in an effort to promote the R&D Gains of 2018, conducted a Technology to People (T to P) presentation at the Etna-ro A. Tan Hall, PCAARRD Headquarters, Los Baños, Laguna on February 27, 2019.



Queen pineapple intercropped with corn in a Camarines Norte high photo (image credit: VSU and Crop Research Division (CRD), PCAARRD).

Another topic presented, aside from the Sciences, was the increased Queen Pineapple production eyed with propagation protocol and planting system, which was discussed by Dr. Elbert A. Sana, Program Leader and Professor

REPUBLIC OF THE PHILIPPINES
 FOURTH JUDICIAL REGION
 REGIONAL TRIAL COURT
 BRANCH 23
 TRECE MARTRES CITY
 BANGKO MABUHAY (A RURAL BANK), INC.
 Mortgagee,
 -versus- FORECLOSURE CASE NO. F-384-18-A
 JOSEFINA E. DONES, AS AID OF RUTH E. DONES,
 Mortgagees

NOTICE OF EXTRA-JUDICIAL SALE

Upon Extra-Judicial Petition for Sale under Act 3135, as amended by Act 4118, filed by Mortgagee, BANGKO MABUHAY (A RURAL BANK), INC. with principal office address at A. Santos Highway, Dangay-Angeles II, Tanza, Cavite against the Mortgagee, JOSEFINA E. DONES, with residence and postal address at Brgy. Bacoac II, Gen. Trias, Cavite, in conformity with the mortgage indebtedness which as of November 23, 2018 amounts to NINE HUNDRED SEVENTY SIX THOUSAND THREE HUNDRED TWENTY SEVEN PESOS and 74100 (P976,327.74) Philippine Currency, including but not limited interest, penalties attorney's fee, miscellaneous fees and all legal fees as specified and provided for in the promissory note, the undersigned Sheriff will set at public auction on MAR 19 2019 at 10:00 o'clock in the morning at the main entrance of the Government Center Building, Provincial Capitol Compound, Trece Martres City, to the highest bidder for CASH and in Philippine Currency the following described property with all the improvements thereon, to wit:

TRANSFER CERTIFICATE OF TITLE NO. 057-2016073196
 (TAX DECLARATION NO. 242-0012-19233)
 Lot 145, of the subdivision plan BSD-04-001298 (DLT) a parcel of land (Lot 145, of the subdivision plan BSD-04-001298 (DLT),

REPUBLIC OF THE PHILIPPINES
 REGIONAL TRIAL COURT
 FOURTH JUDICIAL REGION
 BRANCH 23
 TRECE MARTRES CITY
 HOME DEVELOPMENT MUTUAL FUND,
 Mortgagee,
 -versus- FORECLOSURE CASE NO. F-291-18
 LIBERTY A. CACHOPERO,
 MORTGAGOR,
 MORTGAGEE
 MORTGAGEE

NOTICE OF EXTRA-JUDICIAL SALE

Upon Extra-Judicial Petition for Sale under Act 3135, as amended by Act 4118, filed by Mortgagee, HOME DEVELOPMENT MUTUAL FUND, with mortgage address at 12th Floor, JELP Business Solutions Center, No. 409 Shaw Boulevard, Marikina City, against the Mortgagee, LIBERTY A. CACHOPERO, with residence and postal address at #2308-G Telfer Avenue, Pasay City, Metro Manila to satisfy the mortgage indebtedness which as of September 25, 2018 amounts to THREE HUNDRED TWENTY ONE THOUSAND EIGHT HUNDRED THIRTY EIGHT PESOS, AND 93100 (P321,838.93) Philippine Currency, including interest and penalty charges as of said date but excluding foreclosure expenses and all other charges incident to the foreclosure and sale, the undersigned Sheriff will set at public auction on 04 JUN 2019 at 2:00 o'clock in the afternoon at the main entrance of the Government Center Building, located at the Provincial Capitol Compound, Trece Martres City, to the highest bidder for CASH and in Philippine Currency, the following properties with all the improvements thereon, to wit:

TRANSFER CERTIFICATE OF TITLE NO. T-1186584

A parcel of land (Lot 117, Blk. 23 of the subd. plan, Pco-04-121216, being a portion of Lot 322A, T-1662-D, LNC Rec. No. 1, situated in the City of Marikina, Mun. of Gen. Trias, Prov. of Cavite, Island of Luzon Bounded on the SE, along line 1-2 by Lot 15, Blk. 23, on the SW, along line 2-3 by Lot 16, on the NW, along line 3-4 by Lot 19, Blk. 23 & on the NE, along line 4-1 by Lot 18, Blk. 23, all of the subd. plan. Beginning at a pt. marked "1" on plan, x x x containing an area of FIFTY FOUR (54) SQUARE METERS x x x

All sealed bids must be submitted to the undersigned on the above-stated time and date.

In the event the public auction should not take place on the said date and time, it shall be held on 11 JUN 2019 without further notice.

Prospective bidders/buyers are hereby enjoined to investigate for themselves the title to the said property and encumbrances thereon, if any there be.

Trece Martres City, FEB 04 2019.

LUCIO C. ALEJO III
 Sheriff IV

Copy furnished:
 ATTY CESARIO G. GONZALES, JR.
 Counsel for Bangko Mabuhay (A Rural Bank), Inc.
 A. Santos Highway, Dangay-Angeles II, Tanza, Cavite

MS RUTH E. DONES
 MS JOSEFINA E. DONES
 Brgy. Bacoac II, Gen. Trias, Cavite

PUBLICATION C. DIGEST
 Dates: February 11, 18 & 25, 2019
 WARNING: It is absolutely prohibited to remove, deface or destroy this Notice of Extra-Judicial Sale on or before the date of sale.

Read Aloud Activity at Imus City



Bilang pagpunta sa 8a-8:00 taong unibersaryo ng Library Day sa tatamang "Public Libraries Click when the Local Officials Lead" tayong nagpaganap ng Read Aloud Activity kasama ang ating PFIH President, Rose Baguio bilang storyteller sa mga mag-aaral ng Imus Elementary School kasabay ang ating Imus City Library ngayong araw sa Imus Multipurpose Hall.

Republic of the Philippines
Fourth Judicial Region
Regional Trial Court of Cavite
Office of the Clerk of Court & Ex-Officio Sheriff
New Justice Hall, J.P. Road, Kawit, Tagaytay City

STERLING BANK OF ASIA, INC.
(A SAVINGS BANK)
Mortgagee

-versus-
EJF NO. TG-19-033
FOR Extrajudicial Foreclosure of Real Estate Mortgage under Act No. 3135, as Amended, and Supreme Court A.M. No. 99-10-05-0

SPL. PEDRITO S. QUINTANAN, JR. and MARCELO D. QUINTANAN, Mortgagees

IT IS HEREBY CERTIFIED that the unit identified and described as:

UNIT 16-B – 78.46 SQUARE METERS

in the diagrammatic floor plan appended to the enabling or master deed of the condominium project annotated on which embraces and described the land located at ALFONSO CAVITE with an area of TWO THOUSAND FIVE HUNDRED ELEVEN (2,511) Square Meter, is registered in the name of:

Owner: PEDRITO S. QUINTANAN JR. MARRIED TO MARCELO D. QUINTANAN, FILIPINOS
Address: 64 OMBAND, BULACAN

In the event the public auction should not take place on the said date, it shall be held on May 23, 2019 without further notice.

Prospective bidders or buyers are hereby enjoined to investigate and verify for themselves the CONDOMINIUM CERTIFICATE OF TITLE NO. 076-201903163, the encumbrances thereon, if any there be.

All sealed bids must be submitted to the undersigned on the above stated time and date.

Tagaytay City, Philippines, March 8, 2019.

ATTY. VARRIBANA A. VARAS-DIMAYUGA
Clerk of Court & Ex-Officio Sheriff

TEODORO C. CHISS
Sheriff in Charge

WAR N I N G:
IT IS ABSOLUTELY PROHIBITED TO REMOVE, DEFACE, DESTROY, OR DESTROY THIS NOTICE OF SHERIFF'S SALE OR BEFORE THE DATE OF THE AUCTION SALE UNDER THE PENALTY OF LAW.

Note: Publication was awarded to: CAVITE DIGEST
Date of Publication: March 18, 25 & April 1, 2019

Copy furnished:
STERLING BANK OF ASIA, INC. (A SAVINGS BANK)
LEGAL SERVICES GROUP
Counsel for the Mortgagee
Third Floor, Sterling Bank of Asia Corporate Center
8004 Ortigas Avenue, Greenhills, San Juan City

SPOUSES PEDRITO S. QUINTANAN, JR. AND MARCELO D. QUINTANAN, 64 Omband, Bulacan and Unit 16-B Paradise Ridge Townhome, Allio Street, Bay Lupa, Alonzo, Cavite

CONDOMINIUM CERTIFICATE OF TITLE NO. 076-201903163
Registry of Deeds for Tagaytay City

REPUBLIC OF THE PHILIPPINES
REGIONAL TRIAL COURT
FOURTH JUDICIAL REGION
BRANCH 23
Trece Martires City

HOME DEVELOPMENT MUTUAL FUND,
Mortgagee

-versus- FORECLOSURE CASE NO. F-287-18

MA LURAM M. SILVA,
Mortgagee

NOTICE OF EXTRA-JUDICIAL SALE

Upon Extra-Judicial Petition for Sale under Act 3135, as amended by Act 4118, filed by Mortgagee, HOME DEVELOPMENT MUTUAL FUND, with business address at 12th Floor, JELP Business Solutions Center, No. 409 Shaw Boulevard, Mandaluyong City, against the Mortgagee MA LURAM M. SILVA, with residence and postal address at No. 283 Villa Maria Subd. Molino, Bacoor, Cavite to satisfy the mortgage indebtedness which as of August 27, 2018 amounts to SIX HUNDRED EIGHT THOUSAND EIGHTY FIVE PESOS AND 45/100 (P608,085.45) Philippine Currency, including interest and penalty charges as of said date but excluding foreclosure expenses and all other charges incidental to this foreclosure and sale, the undersigned Sheriff will sell at public auction on 04 JUN 2019 at 2:00 o'clock in the afternoon at the main entrance of the Government Center Building, located at the Provincial Capitol Compound, Trece Martires City, to the highest bidder for CASH and in Philippine Currency, the following properties with all the improvements thereon, to wit:

TRANSFER CERTIFICATE OF TITLE NO. 175714

A parcel of land (Lot 2, Blk. 12 of the consub. plan Pas-04-07864, being a portion of the cons. of Lots 2033 & 2034, Pita-218, Sta. Cruz de Malabon Estate and Lot 2837-B (LRC) Pas-165248, LRC Rec. No. 853), situated in the City of San Agustin, City of Trece Martires, Prov. of Cavite, is of Luzon. Bounded on the NW, along line 1-2 by Lot 1, Blk. 12 of the consub. plan on the NE, along line 2-3 by Lot 2834, Sta. Cruz de Malabon Estate; on the SE, along line 3-4 by Lot 3, Blk. 12, and on the SW, along line 4-1 by Lot 1, both of the consub. plan. Beginning at a pt. marked "1" on plan, s. x containing an area of FORTY-ONE SQ.M. and TWENTY SQ. DEC. 64(2) x x x.

All sealed bids must be submitted to the undersigned on the above stated time and date.

In the event the public auction should not take place on the said date and time, it shall be held on 11 JUN 2019 without further notice.

Prospective bidders/buyers are hereby enjoined to investigate for themselves the title to the said properties and encumbrances thereon, if any there be.

Trece Martires City, 04 MAR 2019

LUCIO C. ALEJO III
Sheriff IV

Copy furnished:
HOME DEVELOPMENT MUTUAL FUND
12th Floor, JELP Business Solutions Center
No. 409 Shaw Boulevard, Mandaluyong City

MA LURAM M. SILVA
No. 283 Villa Maria Subd. Molino, Bacoor, Cavite

Publication: C DIGEST
Dates: March 11, 18 & 25, 2019

WARNING: It is absolutely prohibited to remove, deface or destroy this Notice of Extra-Judicial Sale on or before the date of sale.

DOST-PCAARRD T to P Promoting the R&D Gains of 2018 on Queen Pineapple



The stages of somatic embryogenesis of Queen pineapple: A) callus induction; B) regeneration; C) micropropagation; D) rooting; and E) seedlings (image credit: Varyas State University-VSU).

Republic of the Philippines
Regional Trial Court
Fourth Judicial Region
Branch 20
Imus City, Cavite

MIRIAM CANARES SAKURAI
Plaintiff

-versus- SP PROC. CASE NO. 1753-18

LOCAL CIVIL REGISTRAR OF PASAY CITY AND PHILIPPINES STATISTICS AUTHORITY, Respondent

2nd NOTICE OF HEARING

A verified petition has been filed in this Court by petitioner MIRIAM CANARES SAKURAI seeking that after due notice and hearing, the decree of divorce obtained by Macabino Sakurai in Cavite City, Palawan Prefecture, Japan be recognized and enforced in the Philippines for purposes to remedy under Article 26 of the Family Code of the Philippines.

Finding the petition to be sufficient in form and substance, notice is hereby given that the same will be heard by this Court sitting at the Bulwagan ng Katarungan, Aguinaldo Highway, Imus City, Cavite on May 10, 2019 at 10:30 in the morning of which date, hour and place, all interested persons are hereby cited to appear and to show cause, if they have any, why the said petition should not be granted.

Let this Notice be published at the expense of the petitioner in a newspaper of general circulation in the Province of Cavite, once a week for three (3) consecutive weeks. Which shall be raffled by the Clerk of Court of Imus City, Cavite among the accredited newspapers. A copy of this Notice, together with a copy of the petition, be furnished the Office of the Solicitor General, Manila City; the Philippine Statistics Authority, the Civil Registrar General, Manila; Civil Registrar of Pasay City, Metro Manila; and the City Civil Registrar of Imus, Cavite.

WITNESS THE HONORABLE JOSEFINA E. SISCAR, Acting Presiding Judge of this Court, this 19th day of February, 2019 at Imus City, Cavite.

MARIE JEAN P. MANINGAS
Clerk of Court V

CD-Mar 11, 18 & 25 April 1, 2019

zation of planting density and intercropping system for Queen pineapple.

Based on initial results, the combination of fertilizer recommended rate (296-70-315 kg/ha nitrogen, phosphorus, and potassium (NPK)) for Queen pineapple and planting density of 300 plants/ha (150cm x 50cm x 30cm planting distance) produced the highest fruit yield of 61 MT/ha in microcropping system in Leyte.

This is a 20% percent increase in the national average of Queen pineapple yield at 50 MT/ha.

Meanwhile, in Camarines Norte, as much as P118,841 per hectare can be earned in Queen pineapple plantation with plant density of 300 plants/ha applied with fertilizer based on soil analysis.

This was a result of a cost and return analysis conducted in the province.

In terms of intercropping system, a 157 percent increase in yield or 47 MT/ha of Queen pineapple was seen in Leyte. The plantation was intercropped with coconut.

On the other hand, production of Queen pineapple sucker as planting material and leaf as basis of fiber yield was assessed in an intercropped field.

The results showed that the 14 suckers per plant was the highest average obtained in a field intercropped with coconut.

The plantation had produced 8 to 10 months earlier than the traditional method of producing Queen pineapple suckers.

Through the propagation protocol, a total of 12,500 potted Queen pineapple seedlings were produced.

Planting density and intercropping system Another output of the program is the optimi-

(From page 15)

Enhancing the productivity and marketability of Queen pineapple" funded by the Philippine Council for Agriculture, Aquaculture and Natural Resources Research and Development of the Department of Science and Technology (DOST-PCAARRD). Dr. Maria Juliet C. Centra of the VSU leads the program.

Somatic embryogenesis protocol is an alternative technique for rapid mass propagation of quality Queen pineapple planting materials. The protocol involves the use of suckers and crowns: experts to produce true-to-type planting materials.

The protocol can produce 8,000-10,000 Queen pineapple plants or explants, which can be produced 8 to 10 months earlier than the traditional method of producing Queen pineapple suckers.

In terms of leaf harvest, the highest average weight was recorded at 248 grams per plant in a field with 300 plants/ha that used the recommended fertilizer rate. (MegaManila Science Journalist)

IPB-UPLB's newest gumamela hybrid named after Mariquit B. de la Peña



DOST Secretary Fortunato T. de la Peña and his wife, Mariquit B. de la Peña with DOST-PCAARRD officials (back from left to right) Lissette Research Division Officer-in-Charge (OIC) Syrin S. Bague; Acting Deputy Executive Director for R&D Edwin C. Villar; Cross Research Division OIC Edna A. Añel; Applied Communication Division Director Maria A. Carlos; Deputy Executive Director for Administration, Resource Management and Support Services Maiven B. Carlos; Acting Executive Director Reynaldo V. Elera; and Management Information Systems Division Director Richard E. Arnesen; (image credit: James Joy E. Perez, ACD, PCAARRD)



(From left to right, standing) IPB Plant Breeder Agrina O. Rasco; Mariquit B. de la Peña, DOST Secretary Fortunato T. de la Peña; IPB Director Dr. Pompey G. de Guzman; Vice Director for Academic Affairs Prof. Dr. Romeo G. Lapina; and UPLB Professor Barbara L. Coeli during the naming of 'Hibiscus rosa-sinensis' 'Mariquit B. de la Peña' (image credit: James Joy E. Perez, ACD, PCAARRD)

By Estrella Z. Galardo

On March 19, 2019, which coincided with the 40th wedding anniversary of the de la Peña couple's, IPB plant breeder Mariquit (Markit) B. de la Peña developed the hybrid, LB's newest Hibiscus described the hybrid of medium height with very thick petals that bloom for two days. It has five ruffled and partly overlapped petals. Furthermore, Rasco said that the flower is named Hibiscus rosa-sinensis 'Mariquit B. de la Peña' and is generous with its blooms, similar to its namesake.

Mariquit B. de la Peña, the wife of the Department of Science and Technology (DOST) Secretary Fortunato T. de la Peña, is a nurse by profession, as their family grew, she decided to take care of her children and husband as a full-time housewife. Hibiscus rosa-sinensis 'Mariquit B. de la Peña' is among the many hybrids developed under the IPB Hibiscus breeding program aimed to produce new hybrids to enhance their commercial value, improve their status as an ornamental crop, and make them globally competitive.

Other Hibiscus hybrids were also named after former Commission on Higher Education (CHED) Education Chair Patricia B. Licuanan in 2014; Carmencia David-Padilla in 2015; and National Academy of Science and Technology (NAST) Academician Evelyn Mae T. Mendoza in the same year. The day of the unveiling also formally kicked off the Industry Strategic S&T Plan for Ornamentals of the Philippines.

DPWH participates in 2019 "Fire Prevention Month" celebration



The Department of Public Works and Highways (DPWH) Central Office joins the annual observance of the "Fire Prevention Month" through a fire drill activity held Friday, March 15, 2019 at the DPWH Head Office, Bonifacio Drive, Port Area, Manila. Officials and employees demonstrated the "stop, drop, and roll" safety procedures towards the designated fire exits to prepare them for the occurrence of actual fire incidents. Source: dpwh.gov.ph

DOST-PCAARRD T to P: Promoting the R&D Gains of 2018 on Seaweeds

(From page 20) aquaculture," funded by the Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development of the Department of Science and Technology (DOST-PCAARRD) and CPOS-Institute of Aquaculture of UPV.

The project tested the microalgae species, *Nannochloropsis* sp., in two hatcheries located in Lucena City and Dumaguete, Iloilo, as well as in the school children in seedling hatchery.

In 2002, the Food and Agriculture Organization of the United Nations (FAO-UN) cited that there are 226,195 aquaculture operators in the Philippines that requires microalgae as basic feed for brackish and marine commodities.

Artificial Intelligence (AI) application on Medical drug discovery

(From page 1) National Capital Region (DOST-NCR), visited a project called PCOPEIA: Predictive Chromatography of Organic Plant Extracts with intelligent Agents at the Technological Institute of the Philippines in Quezon City on February 19, 2019.

Dr. Earl O. Jamco explained the project to the group by showing how the system implemented to determine the characteristics, properties and other work toward organic plant extractions.

The Technological Institute of the Philippines is the Implementing Agency.

Project beneficiaries are Pascual Pharma Corp., for its continued leadership as an innovation in the natural products sector of the local pharmaceutical industry. Botanical gardens for the profiling of compounds that could be extracted from their plant



Harvester (image credit: Inland Aquatic Resources Research Division (IARRD), PCAARRD)

The harvester is driven by a gasoline engine that allows the spooler to rotate. It is also equipped with pulley and belt to regulate the spooler's speed. The spooler pulls the seaweed tie-line, which passes through a circular blade that cut and separates the seaweeds from the tie-line. With a linear velocity of 25 meters per minute, the Harvester is 5% efficient than the traditional practice of harvesting seaweeds from farm sites.

DOH lauds new law on mandatory Philhealth coverage for persons with disability

The Department of Health (DOH) thanked President Rodrigo Duterte for recently signing another health law, one that mandates the provision of state health insurance for all persons with disability.

The new law, Republic Act No. 11228, is entitled "An Act Providing for the Mandatory Philhealth Coverage for All Persons with Disability."

Other known as the "Magna Carta for Persons with Disability," RA 11228 is consistent with Republic Act No. 11223, also known as the "Universal Health Care Act" which specifies and directs the DOH, in coordination with other relevant government agencies and non-government organizations, to periodically monitor and evaluate the implementation of this law and to maintain an updated database of all persons with disability in the country.

"This law gives an advantage to a segment of the marginalized population, resonates with our intention that no one shall be left behind, and underscores the need for higher taxes on tobacco and alcohol to fund healthcare," Secretary Duque emphasized. Source: doh.gov.ph

DOST-PCAARRD T to P: Promoting the R&D Gains of 2018 on Seaweeds

The Department of Science and Technology - Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development (DOST-PCAARRD) in an effort to promote the R&D Gains of 2018, conducted a Technology to People (T to P) presentation at the Elvira O. Tan Hall, PCAARRD Headquarters, Los Banos, Laguna on February 27, 2019.

One of the topics presented was the Improvement of Microalgae Paste Production for Agriculture titled Juan Algae, a microalgae paste, is an effective feed for milkfish hatcheries discussed by Project Leader Ms. Saledad S. Garibay, University of the Philippines in the Visaya (UPV), Iloilo City.

Juan Algae, a microalgae paste developed by the University of the Philippines Visayas College of Fisheries and Ocean Sciences (UPV-CFOS) and the UPV Museum of Natural Sciences, is a cost-effective feed for milkfish hatcheries. The innovation addresses the challenge of aquaculture operators during microalgae culture, particularly relating to ad-

verse weather conditions. Microalgae paste is produced from four commonly used microalgae species in aquaculture, *Tetraselmis* sp., *Nannochloropsis* sp., *Chaetoceros calcitrans*, and *Chlorella vulgaris*. Microalgae are microscopic floating aquatic organisms that are usually found in marine and freshwater environments. It is a basic food for all organisms in their early life stages.

Aquaculture operators can save 25 percent in feed costs when using Juan Algae. Compared with conventional hatchery protocol, the 30kgs of ready-to-use algal paste for feed only costs ₱18,000 compared with using live microalgae culture, which can cost ₱22,500, as it requires labor and maintenance costs.

Juan Algae and the live microalgae's performance is the same in terms of density with respect to time. Moreover, the growth of milkfish fed with live microalgae and microalgae paste had no significant differences, suggesting that aquaculture operators can use Juan Algae for eas-

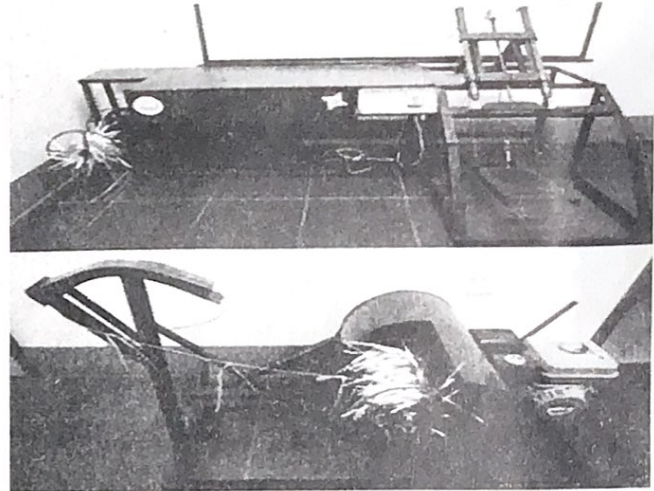
ier farm management.

The shelf life of Juan Algae is three months from time of production. Aside from being used as feed, the paste can be used as starter to produce another batch of live microalgae culture.

The innovation is now being introduced in the market as part of pre-commercialization efforts, including market analysis and product validation.

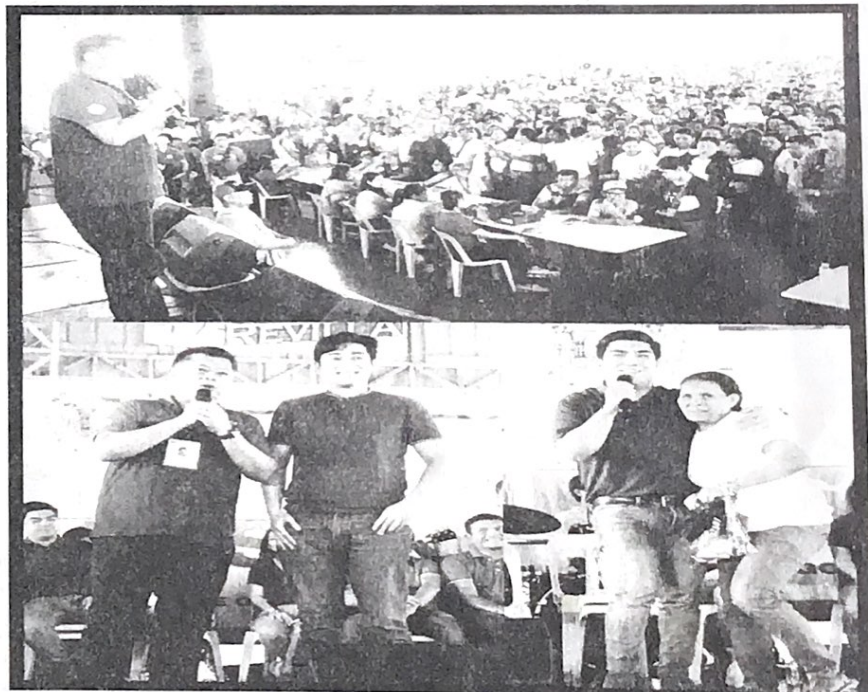
Juan Algae is developed under the program, "Improvement of microalgae paste production for

(Turn to page 19)



Seaweed planting table with tie-line straw inserter and (bottom photo) mechanical seaweed harvester (Image credit: Marine Resources Research Division (MRRD), PCAARRD)

PGC's Kalinga sa Kalikasan Program in Brgy. Cabuco, Trece Martires City



Cavite Provincial Government's environment awareness campaign dubbed as "Kalinga sa Kalikasan" was conducted at Sunshine Ville Covered Court in Brgy. Cabuco, Trece Martires City on March 6, 2019. Governor Boying Remulla together with Vice Governor Jolo Revilla and Indang Municipal Councilor Ping Remulla led the program and encouraged Treceños to constantly participate in environmental activities. Also present at the event were Trece Martires City Councilors Aldrin Anacan and Kim Paulo Lubigan and former Presidential Adviser on Political Affairs Francis Tolentino. Source: cavite.gov.ph

CAVITE DIGEST
LEADING TOWARDS DEVELOPMENT AND PROGRESS

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