

RC conducts Research Utilization Conference for coffee berry borer research results

The Cavite State University Research Center (RC), partnership with the Knowledge in Management Center (KMC), Extension Services (ES), Gender and Development Resource Center (GAD-RC), National Coffee Research, Development, and Extension Center (NCRDEC), Innovations and Technology Support Office (ITSO), and Intellectual Property and Technology Business Management (IPTBM) Office, conducted a research utilization conference for disseminating the research results on coffee berry borer last December 7 at Payapa (continue on page 2)



Dr. Teddy F. Tepora (left) and participants during the Research Utilization Conference

2020 Oslo Business Peace Awardee talks at 7th Coffee BREAK session

Ms. Felicitas "Joji" B. Pantoja, CEO and Founder of the Coffee for Peace, who also won the 2020 Oslo Business Peace Award, served as the resource speaker at the 7th Coffee BREAK webinar session titled, "Balancing Bean: The Important Role of Coffee in the Peace and Reconciliation of the Community" last November 29 via Zoom Meeting.

Ms. Joji Pantoja was recognized in 2020 by the Nobel Prize Laureates in Peace and Economics for providing sustainable

livelihood to indigenous and migrant peoples and building peace in conflict zones. "When they respect you, they will welcome

you in their community," Ms. Pantoja mentioned as she discussed the Early Challenges of Coffee for Peace. She encouraged

(continue on page 3)

WTT of BAELS heads contest for online kiosk

To promote application and utilization of outputs after the webinar series, the Walk the Talk (WTT) project, facilitated by the faculty of the Bachelor of Arts in English Language Studies program, spearheaded the Daily Lesson Log/Learning Guide Competition and the online kiosk development for this month.

English language teachers from various institutions in the country, who participated in the webinars last October, submitted entries to the said competition. The following emerged as winners: Ms. Criscel Martinez from Ilocos Norte College of Arts and Trades (Reading); Mr. Herbert Tabios from Pangasinan State University (Writing); Mr. Jefferson Agaloos from CvSU Bacoor Campus (Listening); and Mr. Robinson Valenzona from Muñoz National High School (Speaking).

The said entries, together with other teaching and learning materials contributed by BAELS faculty members, will be uploaded in an online kiosk being developed for the sharing of resources to other English language instructors. *(continue on page 4)*



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It shall produce professional, skilled and morally upright individuals for global competitiveness.

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We Commit to the highest standards of education, Value our stakeholders, Strive for continual improvement of our products and services, and Uphold the University's tenets of Truth, Excellence and Service to produce globally competitive and morally upright individuals.

QUALITY POLICY

CvSU participates in the PCAPI-R4A 12th Biennial PCO GA

Cavite State University (CvSU), through the University Pollution Control Office (PCO) headed by Mr. Junser P. Magpantay, participated in the 12th Biennial Pollution Control Office General Assembly with the theme, *"PCOs: Key to Environmental Pivoting and Future Proofing"* held last October 7-8 via Microsoft teams. The assembly was organized by the Philippine Control Association of the Philippines – Region 4A



The CvSU participant during the PCAPI-R4A 12th Biennial PCO General Assembly

(PCAPI-R4A). It aimed to provide updates on the changes to environmental laws and regulations, and share knowledge and best practices of companies on pivoting against environmental, health pandemic or economic disruptions. A total of 352 participants attended the event.

During the GA, exemplary PCOs and companies were recognized as "Pivot Champions" wherein different awards such as 2021 Outstanding PCO, Success Story Award, and Mother Nature Award were given. Also, the general membership meeting which highlighted the virtual nomination and election of the PCAPI-R4A Board of Trustees was held. In addition, a venue for a virtual gathering and exhibition of Environmental Service Providers and Suppliers was also provided.

PCAPI-R4A is an association of Pollution Control Officers (PCOs) organized in 1997 whose vision is to be the leading association of PCOs and environmental practitioners, and be an internationally-recognized training institution empowering its stakeholders in the protection of the environment. (*Jhon Laurence B. Herrera*)

RC conducts Research Utilization ... (from page 1)

Integrated Farm, Brgy. Buho, Amadeo, Cavite. The activity was conducted as part of the completed research project titled, "Population Dynamics and Distribution of the Coffee Berry Borer, *Hypothenemus hampei* (Ferrari) (Coleoptera: Scolytidae) on Coffee Grown in Upland, Cavite: Basis for Integrated Pest Management (IPM) Strategies for CBB" funded by CvSU Research Grant (CRG) with Dr. Tepora as the project leader.

Dr. Jonathan R. Digma, faculty from the Department of Biological Sciences discussed the topic titled, "Biology and Life Cycle of Coffee Berry Borer and its Threat to Coffee Production" while Dr. Teddy F. Tepora, ITSO manager, presented his topic titled "Research Results on Population Dynamics, Natural Enemies and Alternate Host of Coffee Berry Borer."

During the program, Mr. Regalado A. Borja, Barangay Captain of Buho, Amadeo, Cavite, welcomed the organizers, guests and participants. Messages were delivered by Ms. Lucinda I. Amparo, Municipal Agriculture Officer (MAO) of Amadeo, Ms. Raecel A. Estebat of the CvSU-GADRC, Ms. Lorna C. Matel, head of Community Engagement and External Relations of CvSU-ES, Dr. Venus O. Saz, chairperson of the Department of Crop Science of the College of Agriculture, Food, Environment, and Natural Resources, and Ms. Edith B. Paglinawan, coffee focal person of the Office of the Provincial Agriculturist (OPA) Cavite. Information, Education, and Communication (IEC) materials were also turned over to the target beneficiaries through Mr. Borja, Ms. Amparo, Ms. Paglinawan, and the farmer participants.

Ms. Lorna C. Matel, ES head for Community Engagement and External Relations Division and Ms. Bernadette S. Amparo, ES head for Training and Courseware Development and Technology Promotions Divisions, facilitated and hosted the conduct of a consultation workshop to determine the needs of the farmers in terms of services and other intervention that CvSU can provide to the coffee farmers in Cavite. The event was successfully conducted to disseminate the information generated from the research to other researchers, professional practitioners, farmer beneficiaries and the community. (*Vincent V. Vergara*)



Mr. Regalado A. Borja, Brgy. Captain of Buho, Amadeo (top) and Ms. Lucinda A. Amparo, MAO of Amadeo (middle) while delivering their messages



Dr. Jonathan A. Digma of CvSU while discussing the topic on coffee berry borer



Some of the guests (right), facilitators from CvSU (middle), and some participants (right) of the conference

CvSU-TMC conducts 5th Faculty and 3rd Students Research Colloquium

Cavite State University - Trece Martires City Campus conducted its 5th Faculty and 3rd Students Research Colloquium highlighting the campus' 16th Founding Anniversary celebration with the theme, *"R.I.S.E SMART: Recognizing People, Intensify Commemoration, and Signification Research Contributions for a Sustainably-Managed Resource Based Technology Campus"* last December 1 via Zoom meeting. The activity aimed to disseminate the significant results and findings of the completed faculty and student researches, and provide opportunities to come up with new research ideas.

Dr. Miriam D. Baltazar, Dr. Agnes C. Francisco, and Dr. Jennybeb F. Ebo were invited as members of the panel of evaluators in the faculty category. Meanwhile, the students'



Dr. Agnes C. Francisco (top left), Dr. Miriam D. Baltazar (bottom left), Dr. Jenny Beb F. Ebo (bottom right), and Prof. Noel A. Sedigo (top right) during the evaluation of researches

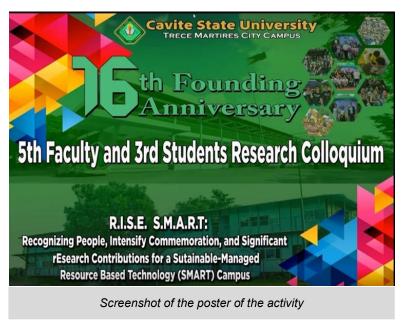


Presenters with the panel of evaluators

2020 Oslo Business Peace ... (from page 1)

the community members to participate in their activities. She also presented the role of coffee as a medium in promoting peace and reconciliation in the farming communities in Mindanao. Moreover, she highlighted the notable contributions of the women and youth sector in the implementation of their programs in peace building.

In addition, the Aga Farmer's Multipurpose Cooperative (AGFAMCO) in Brgy. Aga, Nasugbu, Batangas was also featured during the session break. AGFAMCO is one of the beneficiaries of the two extension projects of the Center funded by DOST-PCCAARD and ACDI/ VOCA PhilCAFE project. (Antonette Jean L. Magcamit)



researches were evaluated by Prof. Noel A. Sedigo, Prof. Vienna Mi A. Feranil, Prof. Arlene L. Estrada, and Dr. Khenilyn P. Lewis.

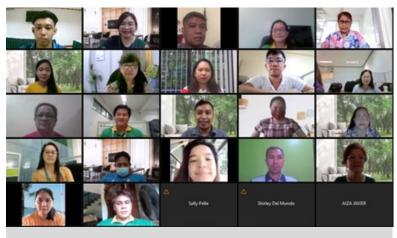
study titled, "Development of Validation of The Psychological Fitness to Drive Scale for Filipinos" by Mr. Gideon Luke P. Ty won the Best Paper award, while the papers titled, "Classification and Detection of Nutritional Deficiencies in Coffee Plants using Image Processing and Convolutional Neural Network (CNN)" by Dr. Khenilyn P. Lewis and "Pagpapaunlad ng E-Sports Batay Terminolohiya ng sa Pagsusuring Panglingguwistika" by Mr. Arche R. Tudtod won second and third place, respectively. Moreover, Best Papers were also awarded to exceptional researches from the students. The study titled, "Social Media Marketing: Factors Influencing Online Shopping Intention of Public High School Teachers in Trece Martires City, Cavite" by Ms. Kaye Calinog, Ms. Mary Grace Cantores, and Ms. Jovi Arriane Manipis won the Best Paper award. The paper titled, "Consumer Buying Behavior and Purchase Preference of Treceños on Hygienic Products during the COVID-19 Pandemic" by Mr. Junie Gaspar, Ms. Angel Limjoco, Mr. Genesis Lisay, and Mr. Jerome Ivan Ellamar placed second while the paper titled, "Mobile-Based Aquarium Water Monitoring System Using Arduino and Bluetooth Technology" by Mr. John Mark Gomez, Mr. Miko Recare, Mr. John Rene Salcedo, and Mr. Brien Satumbaga placed third. In addition, Mr. Junie Gaspar was recognized as Best Oral Presenter. (Arlene L. Estrada)



Screenshot of the 7th Coffee BREAK webinar session with Ms. Felicitas B. Pantoja

PCO holds Training/Workshop on Waste Management for PCCs

The Cavite State University (CvSU) Pollution Control Office (PCO) held a Training/Workshop on Waste Management for Pollution Control Coordinators (PCCs) of each college and unit of the university last November 18 via Cisco Webex video conferencing. About 45 participants attended the said activity.



Screenshot of the participants

The activity formally started with opening remarks from Dr. Analita M. Magsino, dean of the College of Agriculture, Food, Environment and Natural Resources (CAFENR). It was followed by a lecture discussion from For. Junser P. Magpantay, university Pollution Control Officer, who served as resource person in the training/workshop. For. Magpantay introduced the University PCO to the participants highlighting the concepts on CvSU solid waste and hazardous waste management. An open forum followed after the discussion. The closing remarks was delivered by Dr. Lilibeth P. Novicio, chairperson of the Department of Forestry and Environmental Science.

The training/workshop was held in support of the responsible compliance of CvSU to the Department of Environment and Natural Resources Environmental Management Bureau (DENR-EMB) standards in terms of environmental regulations, management, monitoring and permitting of the university. (Jhon Laurence B. Herrera)

CAS-DPS continues to conduct its webinar series

The Department of Physical Sciences (DPS) of the College of Arts and Sciences conducted the 5th and 6th episodes of its webinar series last November 18 and December 3 via Google Meet and Facebook live led by its extension coordinator, Mr. Andrew J. Siducon.

The 5th episode titled, "Data Gathering for Social Research in the New Normal" which was held last November 18 was successfully conducted with Dr. Nelda Atibagos-Nacion, a BS Applied Mathematics alumna and currently, a faculty member of De La Salle University (DLSU) - Dasmarinas, Cavite, as the resource speaker. Dr. Nacion presented techniques on how to gather data during the pandemic and its advantages and disadvantages.

Moreover, the 6th episode titled, "Copyright Issues in the Academe" held last December 3 was presented by Dr. Teddy F. Tepora, head of the CvSU-Innovation and Technology Support Office (ITSO). Dr. Tepora discussed the importance of Intellectual Property (IP) protection, process of copyright registration and the ways of solving copyright issues encountered in the academic setting.

The webinar was participated in by 524 attendees composed of faculty members and students from Cavite and nearby provinces.

• ED. 5: EP. 6: DATA COPYRIGHT GATHERING ISSUES FOR SOCIAL RESEARCH IN THE ACADEME IN THE NEW NORMAL SPEAKER: DR. TEDDY F. TEPORA SPEAKER: DR. NELDA ATIBAGOS-NACION atics Education - University of Batangas • DLSU Manila IP_TRM P J Dasmarinas CVSU - Main Campus ing Program for ed IP-TBM Offic December 3, 2021 - 9:00 - 11:00 AM er 18, 2021 - 9:00 - 11:00 AM

Screenshot of the posters of the webinars

For those who were not able to catch its live broadcast, the recording of the webinar is still available in the DPS Research and Extension Unit Facebook page. Currently, the DPS extension unit has prepared a line-up of more webinars in the upcoming months as it continues to deliver service to the academic community. (Lynn G. Penales)

WTT of BAELS heads ... (from page 1)

The project entitled, "WALK THE TALK: Webinar-Workshop to Advance Language Network and develop an online Teaching and Learning Kiosk for English Language Educators" was facilitated by the Department of Humanities and Language Study Center of the College of Arts and Sciences in partnership with Pragmaticus, the official organization of BAELS students. It was funded under the 2021 Alumni Meet Small Grants Phase II with US Embassy and Fulbright FLTA Alumni Association Philippines aiming to address changes and challenges in language teaching in the new normal. (Lady Aileen A. Orsal)



Magpantay serves as external evaluator at PSU

Mr. Junser P. Magpantay, instructor from the College of Agriculture, Food, Environment and Natural Resources – Department of Forestry and Environmental Science (CAFENR-DFES), served as external evaluator during the University Research and Development Symposium of Pangasinan State University (PSU) last November 30 via Zoom meeting.

Mr. Magpantay evaluated 13 research and development papers of PSU undergraduate students from the Lingayen Campus (main) and its campuses located in Alaminos, Asingan, Bayambang, Binmaley, Infanta, San Carlos City, Santa Maria, and Urdaneta, Pangasinan. The papers evaluated were divided into two categories: research and development studies related to natural science, mathematics, computing science and information technology, and social science and other related disciplines. (Jhon Laurence B. Herrera)



Screenshot of the poster with Mr. Junser P. Magpantay

CvSU Bee, SciCAT establish beehives in Majayjay



Staff from Perry's Farm, Inc. with CvSU Bee Program and SciCAT

Six colonies of stingless bees were established in Majayjay, Laguna last December 1 through the CvSU Bee Program in partnership with the Science for the Convergence of Agriculture and Tourism (SciCAT) project at Silan AgriFarm.

Assisted by Prof. Michele T. Bono and Prof. Dickson N. Dimero, technical experts from the CvSU Bee Program, the colonies were placed at Perry's Farm, Inc. managed by Mr. Jeffrey Mojica. Mr. Mojica was a trainee in stingless beekeeping training conducted at Silan AgriFarm last October 28.

Aside from bringing the bees, the team also shared tips on how to properly manage the colonies to avoid pests and other insects that may affect the productivity of the bees. They also visited two other locations and assessed the feasibility of establishing bees in the said areas.

Joining the group were Dr. Lilibeth P. Novicio, SciCAT project leader, and Ms. Lady Aileen A. Orsal, SciCAT project staff. (Lady Aileen A. Orsal)

CvSU-Carmona holds the 1st STAR

The Research Services Office of CvSU-Carmona Campus, through the initiative of Mr. Carlo Emil B. Mañabo, campus research coordinator, with the support of Dr. Cristina M. Signo, campus administrator, conducted the very first STAR: Students toward Transformative Academic Research with the theme, *"Student Research Development for Community Support: Empowering Student Researchers in the New Normal"* last November 19 via Cisco WebEx. The event was participated in by the student researchers from all the programs, their research advisers, technical critics, and faculty researchers from the campus. It aimed to empower student researchers in the conduct of student researches in the new normal and further capacitate them in doing transformative research projects that could be utilized by the community, industry, and/or other beneficiaries.

The resource speakers during the activity were Mr. Mañabo, who discussed the basics and relevance of research in the academe and provided different research strategies and approaches in the new normal; Ms. Karen Louela R. Rint, chair of the CvSU-Ethics Review Board, who reminded student researchers on the vital role of ethics in the responsible conduct of research in this new learning arrangement; Prof. Emeline C. Guevarra, manager of the University Computer Center, who talked about the essence and relevance of intellectual property in the academe; Engr. Sheryl D. Fenol, manager of Knowledge and Technology Transfer Office, who discussed the protocols of technology transfer and commercialization; Dr. Nino D. Naldoza, director of the Institute of Knowledge Management of the Philippine Normal University, who discussed different research (*continue on page 8*)



Screenshot of the poster of the 1st STAR

CAS-DComm holds 2nd webinar series

The Department of Communication of the College of Arts and Sciences held its 2nd webinar series as part of the extension activities of the department, with the theme, "*Komuni-aksyon: Epektibong Komunikasyon Tungo sa Kolektibong Aksyon*" on November 12, 19, and 24 via Zoom and Facebook live. The activity was headed by Ms. Kimmi Dane N. Jimenez, department extension coordinator.

The first session titled, "*Epektibong Pagsulat ng Korespondensya Opisyal*" was held last November 12 with Ms. Roselle Rea G. Salinas, school head of Evangel Christian Educational Center, as the resource speaker. Ms. Salinas presented the techniques on how to effectively and accurately write business correspondence.

The second session titled, "*Epektibong Pagsulat ng Ulat Teknikal*" was presented by Ms. Rhona Grace D. Perola, local government operations officer of the Department of Interior and Local Government (DILG) – Parañaque. Ms. Perola discussed

the commonly submitted government documents, its format, and ways to properly write those documents.

The first two sessions were actively participated in by selected barangay officials in Cavite.

Meanwhile, the third session titled, "Usapang Eleksyon 2022", attended by more than 500 participants composed of students, faculty members, and voters, was conducted last November 24 with the assistance of the Journalism Guild, a recognized student organization of the BA Journalism program. This webinar was conducted in partnership with ABS-CBN Bayan Mo, Ipatrol Mo, LENTE, and Star Magic. Resource speakers were Mr. Robi Domingo, Ms. Rowena Paraan, Ms. Nicole Sayat, Mr. Aljon Zaragoza, and Mr. Jervis Manahan. The speakers emphasized the importance of voter's education and encouraged everyone to vote wisely in the 2022 national elections. (Kimmi Dane N. Jimenez)



The speakers and the participants during the webinar

CvSU-Carmona conducts 3rd RE-UNITE: R and E as One

CvSU - Carmona Campus, through the initiative of Mr. Carlo Emil B. Mañabo, research and knowledge management coordinator, and Ms. Janine B. Bacosmo, extension coordinator, held a 2-day webinar series with the theme, *"Strengthening R&E in the New Normal: Transformative Research and Development for Continuous Community Support and Linkages"* on November 26 and December 3 via Cisco Webex.

Participated in by student and faculty researchers, extension workers and non-academic personnel of the campus, the activity aimed to strengthen the collaboration of the research and extension services of the campus amid the new normal setup. It also highlighted the relevance of collaborative research and development for continual community support and in the establishment of possible linkages for networking/partnership.

The first day of the webinar focused on the topics, "Thriving Research in the New Normal: Methods and Approaches in

Quantitative Research" presented by Dr. Isaias A. Banaag, professor at CvSU - Graduate School and Open Learning College and De La Salle University-Dasmarinas College of Education-Graduate Studies, and "Thriving Research in the New Normal: Methods and Approaches in Qualitative Research" delivered by Dr. Cecilia B. Banaag, also a professor at CvSU-Graduate School and Open Learning College and at De La Salle University-Dasmarinas College of Education-Graduate Studies. Prof. Marilene C. Hipolito, research director of Nueva Ecija University of Science and Technology (NEUST), served as the resource speaker and gave a lecture on "Establishing Linkages Through Collaborative Research and Development".

On the second day of the webinar, the discussion focused on "Technology Maturity Assessment" presented by Prof. Kenneth L. Armas, production director of NEUST. Prof. Michele T. Bono, program leader of the CvSU Bee (continue on page 8)

BAELS students present papers at IRCHE 2021

The Bachelor of Arts in English Language Studies (BAELS) students presented two research papers at the International Research Conference on Higher Education (IRCHE) 2021 held on December 13-16 via Zoom video conferencing. With the theme, "Leveraging Cultural and Technological Diversity towards New Opportunities for Industry 5.0", the multidisciplinary conference organized by the Polytechnic University of the Philippines, Manila was held with around 400 delegates from different countries to recognize research as the primary means of acquiring new information and innovative ideas in many academic fields and disciplines through proposing sound solutions to the various problems not only in the Philippines but in the ASEAN region as well.

Ms. Wenonah Magne R. Llagas presented the paper titled, "Literary Power: The Positive Effects of Writing Media Among Selected Generation Z's Attitude". This paper was co-authored by Ms. Jhamila B. Basilan. Meanwhile, Ms. Ma. Angelica F. Naranja presented the paper titled, "Gabriela's Political Slang: A Study of the Filipino's Twitter Language". It was successfully conducted with Ms. Krisha Yssabel Y. Carisma, Ms. Nicolette C. Arevalo, and Ms. Jandrianne A. Zaragoza, co-authors. These researches, which were previously presented at Language Research Conference 2021 organized by the Pragmaticus, were conducted under the supervision of Ms. Ruby U. Matienzo, research adviser and BAELS program research coordinator.

BAELS hopes for more researches from its faculty and students which could potentially be presented in other local and international conferences. (*Helen Grace Dejongoy, BAELS 4-1*)

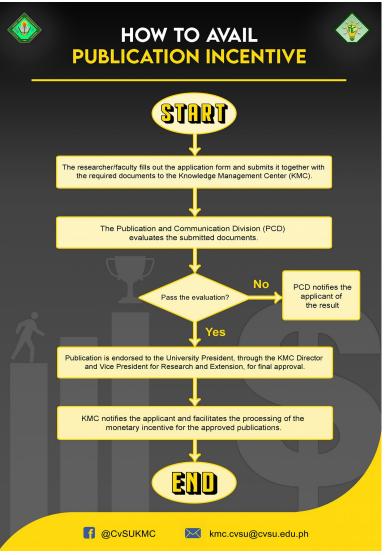






Ms. Weononah Magne R. Llagas and Ms. Angelica F. Naranja while presenting their research papers

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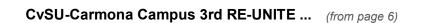
CvSU-Carmona Campus 1st STAR... (from page 5)

methodologies in the new normal, and Dr. Jenny Beb F. Ebo, chair of the Department of Economics of the CvSU-College of Economics, Management and Development Studies, who talked about the different statistical tools that can be used in the analysis and interpretation of data. All discussed topics helped student researchers understand deeply the concept and benefits of research and further capacitated them in the conduct of research.

As an outcome, student researchers of the different programs, together with their research advisers and technical critics, were empowered and became more committed in conducting transformative research projects for the benefit of the community. (*Carlo Emil B. Mañabo*)



Speakers and some participants during the webinar



Program and faculty from College of Arts and Sciences, served as the resource speaker and presented the topic titled, "Technology Transfer for Sustainable Community Support".

With this activity, the participants became more involved in the conduct of responsive, relevant, and transformative research and development for continuous community support and linkages. (*Carlo Emil B. Mañabo*)



Speakers of the 3rd RE-UNITE: R and E webinar

Editorial Staff

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Lus	Associate Editor :	Erica Char	mane B. Hernandez	
🖸 Edit	Layout Artist:	Melinda B.	linda B. Eugenio	
	Contributors:			
	Vincent V. Vergara Lady Aileen A. Orsal Arlene L. Estrada Carlo Emil B. Mañabo		Antonette Jean L. Magcamit Jhon Laurence B. Herrera Lynn G. Penales Kimmi Dane N. Jimenez	
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agement	Publication Office <i>Knowledge Management Center</i> Research Center Bldg. Cavite State University Indang, Cavite			
gement	Tel. No. +6346 862	21654	E-mail: renewsletter@cvsu.edu.ph	



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