

207 ANNUAL REPORT



CORE VALUES

Relevance, Integrity, Truth, Excellence

GOALS & OBJECTIVES

- WORLD-CLASS EDUCATION. Visayas State University (VSU) will be recognized as one of the premier universities in Asia, offering affordable world-class education to produce highly competent manpower in science and technology (S&T), especially for agriculture, environmental management and industries.
- GLOBALLY COMPETITIVE S&T. Research is the engine of innovation. Technologies and information generated by research improve the socio-economic status and build the resilience of vulnerable groups.
- EMPOWERED COMMUNITIES. The instruction and research programs of VSU contribute to societal progress, but it is through its extension programs that the university brings about direct and immediate effect on society. In the next 10 years, VSU will strengthen its community engagement for community empowerment.
- SUSTAINABLE RESOURCE GENERATION. The university is endowed with vast natural resources and pool of experts vital for creating income generating projects that will help augment the resources provided by government. The challenge is to strike a balance between continuing the pursuit of excellence while maintaining environmental conditions that will support present and future generations.
- CLIENT-CENTERED GOVERNANCE. More exciting opportunities in exchange of information in science and technology come in positioning VSU in the arena of ASEAN integration. We embrace the responsibility as a research university to build up experts engaged in effectively serving our clients parents, students, farmers, entrepreneurs, policy makers and technologists by making our science and technological products more accessible.
- VERSATILE SPACES FOR INNOVATION. Spaces are important for innovation. We would like to build upon the lessons of VSU's visionary leaders: versatile spaces are conducive for deliberate and serendipitous encounters where great ideas brew and flow.
- STRONG ALUMNI ENGAGEMENT. VSU alumni are college graduates of BNAS, VAC, ViSCA, and VSU as
 well as secondary school graduates of ERHS, VLHS, and VSULHS, all organized into the VSU Alumni
 Association. Students who did not finish their college education at VSU will be considered associate
 members if they desire to apply as such.



OFFICE OF THE UNIVERSITY PRESIDENT

2nd Floor, Admin Building, Visayas State University Visca, Baybay City, Leyte

Email: op@vsu.edu.ph / president@vsu.edu.ph

Website: www.vsu.edu.ph

30 May 2018

HIS EXCELLENCY RODRIGO ROA DUTERTE

President of the Republic of the Philippines Malacañang Palace, Manila

THROUGH:

J. PROSPERO E. DE VERA III, DPA

Chairperson, Commission on Higher Education

Chairperson, VSU Board of Regents

Dear President Duterte:

Greetings from the VSU community!

I hereby submit to your good office the 2017 Annual Report of the Visayas State University which encapsulates all our humble accomplishments for the past year. This report is anchored on our three major thrusts of Instruction, Research and Extension. We've also included special sections on general administration, events, collaboration, awards and publications to highlight some other equally relevant accomplishments of the university during the said year.

We at VSU are very much thankful to the wholehearted support your administration has extended to our dear university. We will aspire to work better in the years to come to be true to our mandate and push forward the national development goals and objectives of the Philippine government.

Mabuhay at maraming salamat po!

Very truly yours,

VSU President

FOREWORD

2017 has been an amazing year for all of us, my dear Viscans. Our collective work has given us numerous awards and accolades last year that strengthened our position as the best state university of science and technology in the Visayas region and beyond.

We continued to be at the forefront of accreditation and quality assurance. In fact, the Accrediting Agency of Chartered Colleges and Universities (AACCUP) accorded to VSU as the Top SUC in the entire Philippines being the lone Level III institutionally accredited university in the Philippines. Other state universities are even benchmarking with us because of our continued stride towards quality assurance.

On the same year, the Commission on Higher Education (CHED) bestowed upon VSU the Center of Excellence seal for both Agriculture and Agricultural Engineering programs while the Department of Development Communication was identified as Center of Development. We have also produced three board topnotchers in the licensure exam for agriculturists, one for agricultural engineering and two for geodetic engineering. Also, our secondary education program was recognized by Local Pulse School Ranking as the 11th Best Philippine School in Secondary Education because of its high passing percentage and commendable performance in the licensure examination for secondary school teachers.

The Civil Service Commission (CSC) also bestowed to VSU two major awards in the Honors and Awards Program (HAP) held in Malacañan Palace in Manila. Dr. Erlinda A. Vasquez, the Director of the Philippine Root Crop Research and Training Center (PRCRTC) obtained the most coveted Presidential Lingkod Bayan Award for her research works that contributed to the growth and development of root crop research that created significant impact to the society. Meanwhile, the Visayas Consortium for Agriculture, Aquatic and Resources Program (ViCAARP) bagged the prestigious Pagasa Award which recognized the collective work of the consortium in pushing sustainable development in marginal communities of Eastern Visayas.

As VSU's Chief Steward and because of my unwavering commitment to research excellence, yours truly was also conferred the Regional Professorial Chair Grant of the Southeast Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA). The objective of this award is to give due recognition to outstanding Southeast Asian experts in the academe who have championed Inclusive and Sustainable Agricultural and Rural Development (ISARD) in Southeast Asia.

But the most notable accomplishment we have done in 2017 is the approval of VSU's Ten-Year Strategic Plan (2017-2027) that outlined the development directions of the university in the next decade. This plan will be the guiding blueprint of VSU in solidifying its status as one of the leading higher education institutions in the Philippines and in Southeast Asia. Our vision and focus in the next decade is to be world renowned and globally competitive university of science, technology and environmental conservation that will push national development goals for the sustained growth of the countryside.

True enough that our new development direction is such a tough call to fulfill but I am confident that our collective efforts and through the unparalleled expertise of the very people working for VSU, we will surely realize this goal in the next ten years.

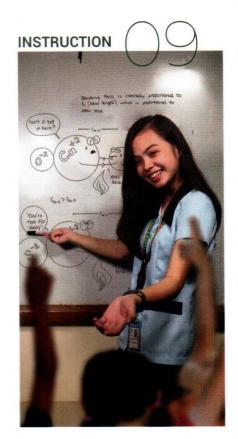
May we continue to pursue excellence in all the things that we do so that together, we can make VSU a bigger, greater and more relevant university in the years to come.

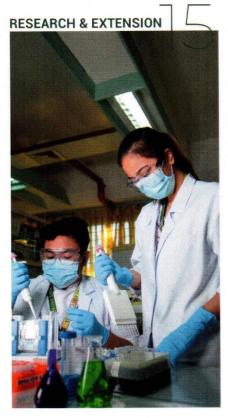
God bless everyone and more power!

DR. EDGARDO E. TULIN

PRESIDENT

CONTENT







- 23 General Administration
- 27 Collaboration
- 33 Awards
- 43 Publications



HIGHLIGHTS



QUALITY SERVICE AWARDEE

TOP RANKING SUC IN THE COUNTRY



VSU was recognized by the Commission on Higher Education (CHED) for being a Center of Excellence in Agriculture and Agricultural Engineering, and Center of Development in Development Communication.

VSU was also recognized for producing topnotchers in the 2015 and 2016 licensure exams.



VSU's Board of Regents approved the **10-Year Strategic Plan** of the University.

VSU was recognized as 11th in the Best Philippine Schools to study Secondary Education by Local Pulse School Ranking.



Dr. Edgardo E. Tulin, University Professor and VSU
President, was an awardee of the distinguished
Professioral Chair Grant by the Southeast Asian
Regional Center for Graduate Study and Research in
Agriculture (SEARCA).





Dr. Erlinda A. Vasquez, Director of the Philippine Root Crop Research and Training Center (PhilRootcrops) and VSU Professor, received the coveted **Presidential Lingkod Bayan Award** during the 2017 Outstanding Government Workers Conferment Ceremony at the Malacañan Palace.



The Visayas Consortium for Agriculture, Aquatic and Resources Program (ViCAARP) received the *Pagasa Award* from the Civil Service Commission (CSC) during the 2017 Outstanding Government Workers Awards Rites at the Malacañan Palace.



ine

Dr. Othello B. Capuno, Dr. Lucia M. Borines, Dr. Francisco T. Dayap, Ms. Hazel Grace T. Taganas, and Mr. Marlon M. Tambis also received the *Pagasa Award to the Men and Women of Of the Visayas Consortium for Agriculture, Aquatic and Resources Program (ViCAARP)*.

VSU awarded VSU faculty and staff during the 93rd Founding Anniversary Convocation Program for their remarkable performance in their specific fields.

Dr. Erlinda A. Vasquez

OUTSTANDING ACADEMICIAN AWARD

Dr. Candelario L. Calibo

EXEMPLARY TEACHER AWARD

Dr. Zenaida C. Gonzaga

OUTSTANDING RESEARCHER AWARD

Dr. Christina A. Gabrillo
OUTSTANDING EXTENSIONIST AWARD

Prof. Manolo B. Loreto

EXEMPLARY UNIT HEAD AWARD

MT. PANGASUGAN AWARD

The award is given to VSU retirees with leadership positions prior to retirement.

Dr. Ernesto C. Bumatay
HEAD, DEPARTMENT OF FORESTRY

Mrs. Anita G. Godoy

Ms. Delia L. Silao
HEAD, VSU-MANILA OFFICE

28 SERVICE AWARDEES

Service Awards were given to VSU faculty and staff after retiring from service in the University.



Dr. Edgardo E. Tulin, University Professor and President of the Visayas State University, was awarded with the distinguished Professorial Chair Grant by the Southeast Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA) for academic year 2017- 2018.

SEARCA's Regional Professorial Chair is awarded 'to give due recognition to outstanding Southeast Asian experts who have championed Inclusive and Sustainable Agricultural and Rural Development (ISARD).'



Following the evaluations conducted by CHED, VSU has been designated as center of excellence (COE) in Agriculture, and Agricultural Engineering, and center of development (COD) in Development Communication.

VSU President Dr. Edgardo E. Tulin received the recognition with Dr. Christina A. Gabrillo, head of the Department of Development Communication (DDC), and College of Agriculture Dean Dr. Victor B. Asio.

CENTER OF EXCELLENCE

--- OH MIGHER EDUCATION

CENTER OF DEVELOPMENT
IN DEVELOPMENT



The Philippine Civil Service Commission (CSC) confers Dr. Erlinda Vasquez, director of the Philippine Root rops Research and Training Center (PhilRootcrops) and VSU Professor, the Presidential Lingkod Bayan Award uring the 2017 Outstanding Government Workers Conferment Ceremony at the Malacañan Palace, September 20.

Dr. Vasquez's pest and disease management research on sweet potato and cassava helped produce high leds and quality crops that benefitted the rootcrop industry in the country, leading her to the award.

She received a gold-gilded medallion, a plaque signed by the President of the Philippines, and a cash prize of P200,000.



The CSC also named the Visayas Consortium for Agriculture, Aquatic and Resources Program (ViCAARP) aded by Dr. Othello Capuno as one of the Pagasa Awardees – Group Category during the conferment ceremony.

The consortium was recognized for its scientific interventions that led to the recognition of jackfruit as a ph-value crop, providing people in Eastern Visayas with a profitable livelihood.

ViCAARP received a gold-gilded medallion, a plaque signed by the Chairperson of the Civil Service mmission, and a cash prize of P100,000.



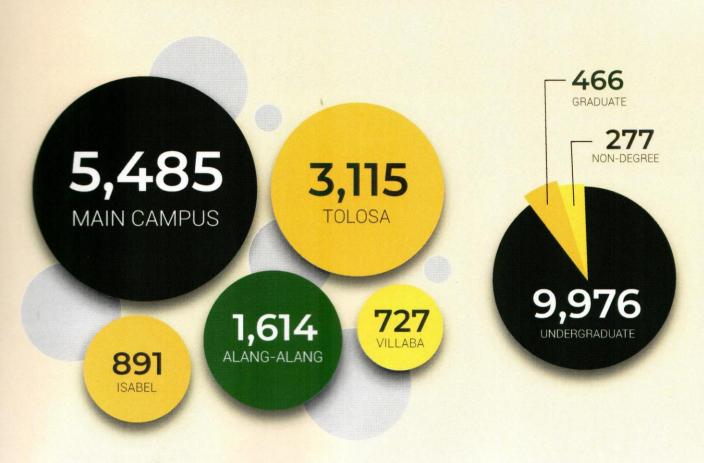
INSTRUCTION

ACCREDITATION



ENROLMENT DISTRIBUTION

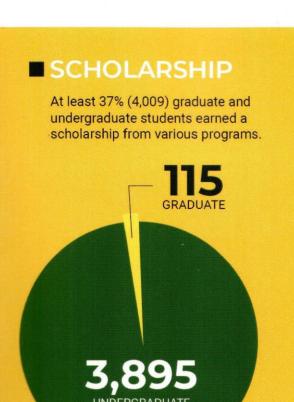
VSU had a total of 10,719 enrollees for the first semester alone of the AY 2017 to 2018.

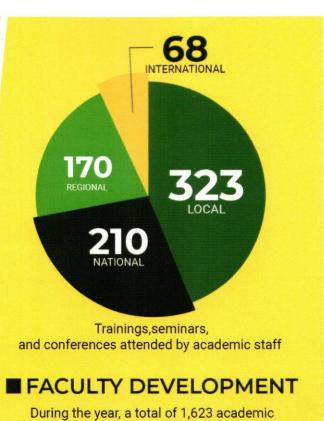




■ NOTABLE ALUMNI

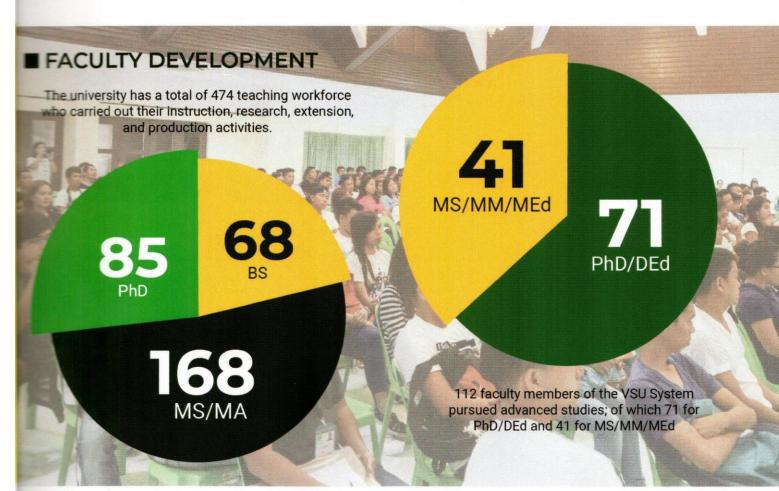
- Dr. Carlos de la Cruz received the G.O. Ocfemia Outstanding Plant Pathologist Award in Extension from the Plant Management Council of the Philippines (PMCP), for his outstanding and exemplary contributions in agricultural research and development.
- Janet P. Sinon received The Efficiency Medal from the Singapore Management University (SMU) during the 2017 National Day Awards in Singapore.
- Engr. Nancy Cormanes Quinapondan awarded the National Award as "2017 Outstanding Agricultural Engineer in the Field of Farm Machinery" during the International Agricultural Engineering Conference.
- Linnito M. Pascual copped the 5th place rank during the Environmental Planner Licensure Examination held on June 7-8, 2017.
- Cherrie Atilano, Inspiring Filipina Entrepreneur The Philippine Center for Entrepreneurship (PCE), through its Go Negosyo advocacy, awards VSU alumna and social entrepreneur Cherrie Atilano during the '2017 Inspiring Filipina Entrepreneurs' search at the Malacanan Palace, March 30. Together with 25 other Filipina entrepreneurs, Atilano was recognized for her work in AGREA Philippines (AGREA PH), a non-government organization she founded. AGREA PH aims to develop a model for sustainable agriculture livelihood programs and environment for farmers, fishermen and their family.





staff attended 771 trainings, seminars,

and conferences.



■ TOPNOTCHERS













AGRICULTURE

5TH **PLACER** Medardo C. Magdadaro Jr.

7TH **PLACER** Melvin R. Cubian

10TH PLACER

Miguel Francisco Basilio Abulencia

AGRICULTURAL ENGINEERING

10TH PLACER
Francis P. Diocton

GEODETIC ENGINEERING

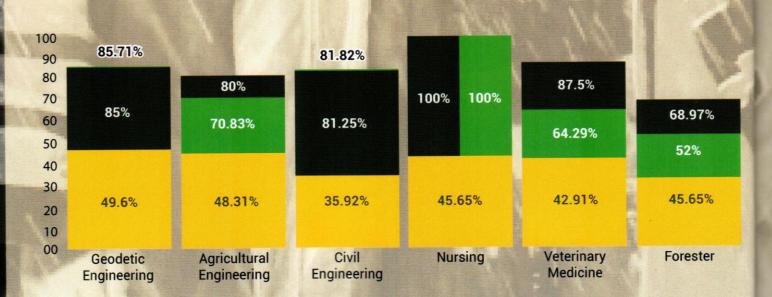
4TH PLACER

James Philip N. Ancheta

9TH PLACER

Gerald B. Mandia

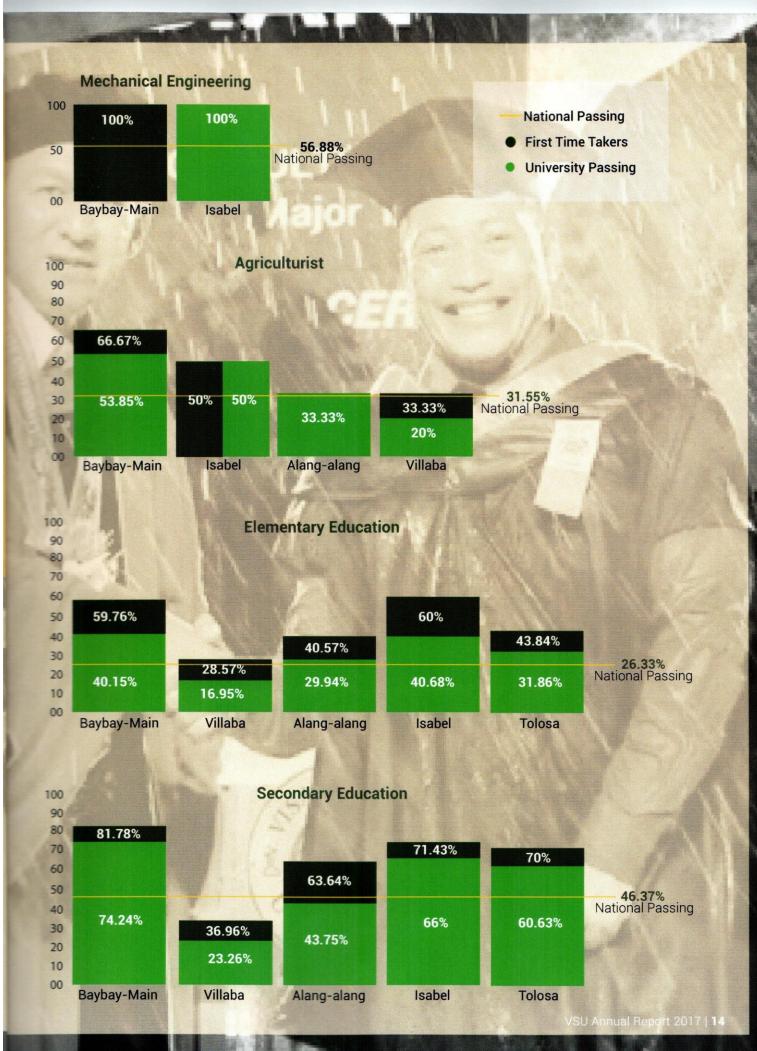
■ LICENSURE EXAM PERFORMANCE



National Passing

First Time Takers

University Passing





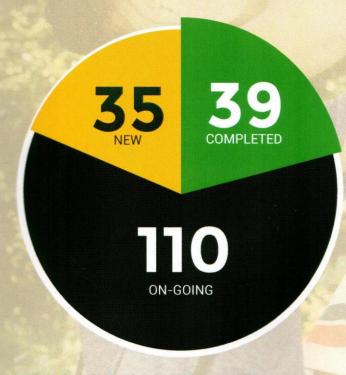
RESEARCH & EXTENSION



P74,906,019.06

Total budget allocation for Research and Development

■ BUDGET ALLOCATION



\$ 184

VSU implemented researches, majority are agriculture-related studies.

■ RESEARCH STUDIES

NUMBER OF RESEARCH PER COMMODITY



Rootcrops



Natural Resource Management



Socioeconomics



Fruits and Vegetables



Coconut



Climate Change



Higher Education



Farming System



Abaca



Rural Sociology



Research Program Mgmt



GIS/Remote Sensing



Animal Health



Cereals & Legumes



Health Research



Bamboo



GAD



Sago



Engineering

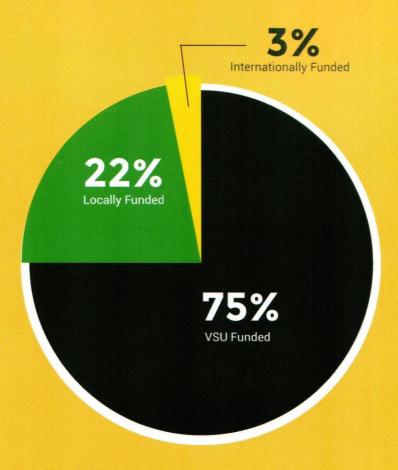


Mushroom



Livestock

■ EXTENSION FUNDING



■ EXTENSION SERVICES

2,020,054

Various planting materials distributed for free or at minimal cost to various clientele



Individuals served in trainings



3,466

Reading and communication materials distributed to farmers, housewives and other clientele

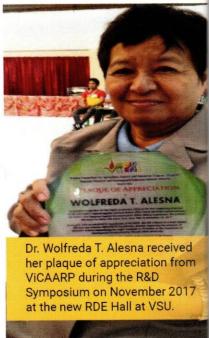


On-going extension programs



Techno-Demo Farms that showcased various technologies

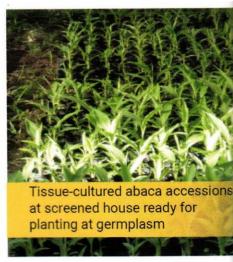




■ NOTABLE PROJECTS

- Researchers have published an overall of 305 research papers in local, national, and international journals.
- After two years of project implementation, CAFS have successfully conducted agriculture-based livelihood trainings and seminars in the five pilot barangays in Baybay City to improve farmer's capability to engage in livelihood enterprises.
- Adoption of climate smart vegetable production technologies to Yolanda victims as part of the Enhanced National Greening Program (ENGP) by the DENR.
- Established a database from the pilot project sites of the Enhanced National Greening Program (ENGP)
 used as input for interactive map for cassava using the quantum GIS system.
- NARC fabricated and sold 26 units of abaca power stripper/plant power shredders to abaca farmers, cooperatives, businessmen, state university, and LGUs.
- Extended technical assistance to farmers who want to learn about the VSU practices of lowland rice production; served as resource speakers in different trainings.





- Initiated the establishment of rootcrop nurseries in different parts of the country.
- Extended capability-building and technical assistance in the preparation of development plans of the Leyte Agricultural Producers Cooperative (LAPCO) in Isabel, Leyte.
- Involved in development facilitation for the beneficiaries of the Philippine-Misereor Partnership Inc.
 who were victims of mining in Manicani and Homonhon Islands in Guiuan, Eastern Samar.
- Trained the women and housewives in barangays Guadalupe and Marcos container gardening activities.
- CHED-funded project on Community-based Coconut Seedlings Production project was implemented involving five member-SUCs of VICARP.
- Active involvement in Abaca Coalition for the abaca rehabilitation program.



- Assisted the Camansihay Farmers' Association (CFA) in Tacloban, Leyte in vegetable production in order to provide farmers income while waiting for their coconut and bananas to be harvested.
- TUKLAS LUNAS Development Center serves as hub of natural products research for drug discovery and development.
- Planting materials distributed: 65,900 cuttings of sweetpotatos, 35,000 cuttings of cassava, 1,000 seed pieces of taro and 417 kilos of yam.

- Developed protocol for the control of Cassava Phytoplasma Disease (CPD) through the use of agricultural antibiotic, Streptomycin.
- Increased root yield, dry matter and starch content by 77-187%, 8-29% and 12-21%, respectively after treatment of CPD.
- Development of 22 sweetpotato micro-enterprises in five provinces across regions 3, 5 and 8.

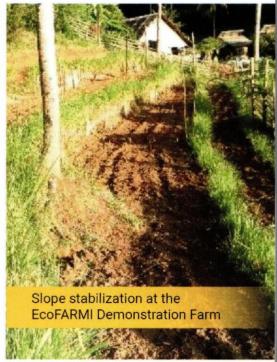


- Development of 15 cassava micro-enterprises in eight provinces across same regions as above
- Conduct of Farmer Business Schools among 33 people organizations in five (5) provinces
- Seven (7) coconut nurseries were established across Eastern Visayas with four (4) member SUCs of VICARP and three (3) LGUs involved.



- Successfully propagated and reproduced bamboo through tissue culture
- 110 experimental trials conducted on Integrated Crop Management (ICM)
- Over 3000 VSU crop protection students used the VSU Integrated Crop Management (ICM) research block as a living laboratory
- Developed 6,157.47 hectares of rainforestation farms involving 1,355 farmers and accredited
 174 trainees on rainforestation throughout the country
- In Isabel, Leyte about 40 hectares of kaingin areas have been converted into climate-resilient agroforestry farms.
- Established a 26-hectare pilot reforestation project in Brgy. Kawayanon, Caibiran, Biliran Province.
- Improved the livelihood opportunities of about 1400 upland farmers through establishment Produced 180,000 high quality planting materials of native trees







GENERAL ADMINISTRATION

BUDGET UTILIZATION RATE

00% 98%

Obligation Disbursement



8.52% PHP 47,466,907.93

Increase in gross income of projects monitored by the Income Generating Project Office



Casual and regular administrative personnel of the VSU System.

- The 10-Year Strategic Plan of the Visayas State University (VSU) was approved by the VSU Board of Regents on October 23, 2017 with BOR Resolution No.78 s.2017.
- Started the implementation of the free tuition program for all undergraduate students during the first semester of SY 2017-2018.
- Five graduate programs were approved by the VSU Board of Regents for implementation in the VSU Main Campus.





Benchmarked two universities in Japan; Nagoya Institute of Technology (NITech) and Tokyo University of Agriculture and Technology (TUAT), on the best practices on graduate education.



Gave free 24/7 Wi-Fi access to students, staff, and researchers of VSU using their gadgets at the University Connectivity Center.



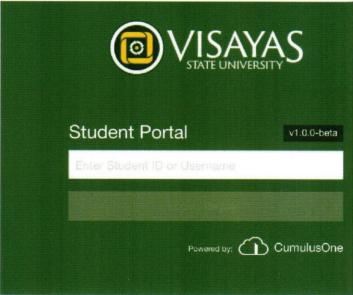
The Board of Accreditors of the Accrediting Agency of Chartered Colleges and Universities in the Philippines (AACCUP) has awarded VSU a Level III Re-Accredited status.



The first SUC that secured accreditation based on Washington Accord (international recognition of the quality of engineering course) - College of Engineering



VSU Radio DYDC-FM got funding from the VSU Administration to increase its broadcast power from 10 watts to 1,000 watts.



Computerized enrolment and established a platform where students and faculty can view and verify records online.



Prepared the revised Merit Systems Program for Faculty and the Merit Systems Program for Administrative Staff for approval of the Board of Regents (BOR), as required by the Omnibus Rules on Appointments and Other Human Resource Actions (ORAOHRA).

■ INFRASTRUCTURE DEVELOPMENT

A total of 19 new infrastructure projects were carried out for the year 2017 — total project completed and on-going projects from the preceding year and budget.



Construction of Innovation Building Complex (Tuklas Lunas Development Center-Phase I)



Construction of the Regional Climate Change Research and Development Center (RCCRDC)





Reconstruction of VSU Manila and Cebu Offices



Acquisition of Ambulance with accessories and Transport Loop



Construction of Olympic-Size Swimming Pool

- Construction of 2-storey Academic Building for Branch Campuses
- Repair of DLABS faculty rooms and classrooms
- Repair of sports facilities and acquisition of sports equipment
- Rehabilitation of Multipurpose Hall (Branch Campus)
- Construction of 2nd floor, ADE Building, VSU Main
- Repair of Tudtud Cottage
- UCC Interconnectivity
- Perimeter Fence and Water System



COLLABORATIONS



During the year, VSU forged agreement with the following agencies, institutions, and individuals for the support of the different programs of the University:



KHON KAEN UNIVERSITY

To develop academic exchange and cooperative education and research with each other



ERASMUS MUNDUS PROGRAMME

For faculty exchange and conduct of Cine-Europa at VSU; Equipment donation



YALE UNIVERSITY

For the project entitled, "The **Environmental Leadership and** Training Initiative Phase 3"



MENDEL UNIVERSITY

For faculty and student mobility

KOICA

KOREAN INTERNATIONAL **COOPERATION AGENCY**

For the construction of state-of-art school buildings and provision of vehicles

$M \cup M \cup T$

MAZARYK UNIVERSITY

To promote and enhance cooperation in training and exchange of faculty members and subject experts



HIROSHIMA UNIVERSITY

For faculty and student exchange program



DEUTSCHE GESELLSCHAFT FUR INTERNATIONALE ZUSAMMENARBEIT

For the market survey and training of coconut farmers on sustainable Agriculture Network (SAN) Standard in Southern Leyte



CZECH UNIVERSITY OF LIFE SCIENCES

To foster cooperation between parties on exchange of students, staff, and research activities



of

and

and

een

ents.

RESEARCH INSTITUTE (IRRI)

For research



CENTRE FOR RESEARCH IN
ACTRICULTURE AND GRADUATE
STUDY

For research and scholarships



DEPARTMENT OF ENVIRONMENT AND ATURAL RESOURCES (DENR)

Cuatro Islas Protected
Landscape and Seascape in
Managnao Volcano Natural Park
Lake Danao Natural Park



AUSTRALIAN CENTRE FOR INTERNATIONAL AGRICULTURE RESEARCH

For research and extension



PHILIPPINE RICE RESEARCH INSTITUTE (PhilRice)

For the implementation of the project entitled, "Field Assessment of Actinomycete Inoculant for Enhancing the Growth and Yield of Rainfed Lowland and Upland Rice in the Philippines"



NATIONAL ECONOMIC AND DEVELOPMENT AUTHORITY-VIII (NEDA)

For the conduct of the Impact Study on the Agri-Pinoy Livestock Program in Samar Island as well as the Impact Study on the Agrarian Reform Infrastructure Projects, Phase III in Eastern Visayas



INTERNATIONAL CENTRE FOR TROPICAL AGRICULTURE

To collaborate in undertaking programs, projects, and other related activities whenever and wherever feasible opportunities present themselves, exchange scientific materials, publications and information



DEPARTMENT OF AGRICULTURE (DA)

For the implementation of the project entitled,
"Enhanced Cassava Production through Distribution of Quality Planting Materials"



DEPARTMENT OF AGRARIAN REFORM-VIII (DAR)

For the implementation of the project entitled, "Livestock Integration to Enhance Productivity and Profitability of Coco-Based Farming Systems (Dairy Cow Enterprise)



PHILIPPINE ASSOCIATED SMELTING AND REFINING (PASAR) CORPORATION

For the implementation of the project entitled, "Marine Flora and Fauna Assessment of the Coastal Area Surrounding PASAR Corporation"



LOCAL GOVERNMENT UNIT OF ORMOC CITY (LGU-OC)

For the continued adoption of integrated development initiatives using the BIDANI strategy in program



MUNICIPAL GOVERNMENT O SOGOD, SOUTHERN LEYTE

For the Abaca Rehabilitation Project and to revive the abaca industry in Sogod, Southern Leyt



DEPARTMENT OF HEALTH

For the implementation of the integrated management information system in the VSU Hospital



DEPARTMENT OF TRADE AND INDUSTRY (DTI)

For VSU-Tolosa program partnership of the Go Negosyo



UNIVERSITY OF SAN CARLO

In spearheading the project entitled, "Culture and Phenology the Brown Sargassum Seaweed Southern Philippines"



LARGE MARINE VERTE-BRATES RESEARCH INSTITURE PHILIPPINES, INC. (LAMAVE)

For various research in collaboration with the Department of Biological Sciences (DBS)



PHILIPPINE COUNCIL OF AGRICULTURE, AQUATIC AND NATURAL RESOURCES RESEARH AND DEVELOPMENT (PCAARRD)

For the implementation of the projects entitled: "DOST-PCAARRD-VSU Agriculture and Food Technology Business Incubator" and "Development of Tissue Culture Techniques for Mass Production of Selected Bamboo Species"



DEPARTMENT OF ENVIRONMENT AND NATURA RESOURCES, PENRO-MAASI

To formulate of the Developmer and Management Plan following the Foreshore Master Plan Framework developed by Land Management Bureau



INSTITUTE FOR CLIMATE AND SUSTAINABLE CITIES (ICSC)

To foster cooperation between mies on exchange of students, staff, and research activities



AGREA PHILIPPINES

For an internship of BS in elignment Communication (BSDC) students to expose them to the lessional practice of development imunication as part of the new BS DevCom curriculum, requiring students to take both thesis and internship courses



SUREAU OF AGRICULTURAL ESEARCH, DEPARTMENT OF ACRICULTURE (BAR-DA)

in the implementation of the project mitted "Biochemical Characterization and Phytochemical Profiling of Underutilized Root and Tuber Crops for Increase Utilization and Product Development Options" including the implementation of the project entitled, "Technology lization and Promotion of Selected ewily Developed Food Products from Cassava and other Rootcrops"



FHP DEVELOPMENT FOUNDATION, INC.

To provide technical expertise on organic farming through trainings and actual hands-on activities in the field



PHILIPPINE COUNCIL OF AGRICULTURE, AQUATIC AND NATURAL RESOURCES RESEARH AND DEVELOPMENT (PCAARRD), **DOST-PCAARD**

For the final review meeting of the ACIAR-PCAARD Horticulture Program on Fruits and Vegetables



COMMISION ON HIGHER EDUCATION (CHED)

For the following agreements: implementation of the CHED-Tulong **Dunong Program Financial Assistance** for deserving students; Priority Fields under the K to 12 Transition Program Graduate Scholarship; Enhancing the Capability of VSU-DDC in Leading the **Delivery Development Communication** Program in Visavas and Mindanao: for

Immediate Provision of **Educational Assistance to Students** in the Identified Areas Affected by Typhoon Yolanda



ALBUERA PRIVATE HIGH SCHOOL

For Work Immersion Program of their Senior High School (SHS) students



MUNICIPAL OF HINDANG

For the project entitled, "Evaluating Vaccination Strategies in Controlling Newcastle Disease in Smallholder Semiscavenging Chicken System Project of VSU" to be conducted in Hindang as the chosen municipality



AGRICULTURAL TRAINING **INSTITUTE REGIONAL** TRAINING CENTER VIII (ATI-RTC VIII)

For the activity, "NC III Certification: Harnessing Students' Capacities in Agricultural Crop Production" to 4Ps student-beneficiaries; and to pursue agreement on Learning Site Development on integrated organic agriculture and organic farming



AWARDS

ALUMNI AND FACULTY AWARDS

International Level

2017 PSSN Best Oral Paper Award (Biological Studies Category) ICONSIE

Dr. Rosario A. Salas

International Travel Award Visayas State University Prof. Jesusito L. Lim

Exchange Scholar for Research in the Faculty of Tropical Agri-Sciences in the Czech University of Life Sciences of Prague Erasmus Mundus Action 2

Dr. Anabella B. Tulin

Best Paper

Australian Center for International Agricultural Research (ACIAR)

Dr. Zenaida Gonzaga Dr. Othello Capuno Dr. Lucia Borines Prof. Reny Gerona Ms. Eugenia Lonzaga

Dr. Moises Neil Seriño

Ms. Nelda Gonzaga Mr. Lester Legaspi

Mr. Jessie Rom

Ms. Ana Linda Gorme

Ms. Fely Cañete

Ms. Melba Agosto

Ms. Jessa Ruales

Ms. Sandra McDougall

Mr. Gordon Rogers

Best Presenter

4th International Conference on Integrative Disaster Risk Reduction & Management, ESSU

Ladie Anne P. Conde

Great Distinction

Universiteit Antwerpen (UA), Belgium

Mr. Melvin Bagot

Great Distinction

University of Gottingen (UG), Germany

Dr. Deeiav S. Maranguit

Best Oral Research Presenter PAIR/ Ho Chi Minh City, Vietnam.

Dr. Clea Anne V. Corsiga

NUFFIC Fellowship

Radio Netherlands Trng Centre, The Netherlands

Dr. Christina A. Gabrillo

National Level

2017 PSSN Best Oral Paper Presenter Philippine Society for the Study of Nature

Dr. Felix M. Salas

Juror's Choice Award 2017 for On-the-spot Painting Competition GSIS

Prof. Jude Nonie A. Sales

G.O. Ocfemia Outstanding Plant Pathologist Award in Research

Philippine Phytopathological Society (PPS) Inc.

Dr. Lucia M. Borines

Best Paper Presentation Best Poster Presentation ACIAR-PCAARRD

Dr. Zenaida C. Gonzaga

Top Scorer

Accrediting Agency of Chartered Colleges and Universities in the Philippines (AACCUP)

Dr. Moises Neil V. Seriño

Copyright Registration N2017-303

National Library

Prof. Winston M. Tabada

2nd Place

Poverty & Sustainable Development

Dr. Milagros C. Bales

2017 Leads Agri Award

PhilAAST

Dr. Jose L. Bacusmo

Presidential Lingkod Bayan Award Civil Service Commission (CSC)

Dr. Erlinda A. Vasquez

"PAG-ASA" Award to the Men and Women of the Visayas Consortium for Agriculture, Aquatic and Resources Program (ViCAARP)

Civil Service Commission (CSC)

Dr. Othello B. Capuno

Dr. Lucia M. Borines Dr. Francisco T. Dayap

Ms. Hazel Grace T. Taganas

Mr. Marlon M. Tambis

Gawad Saka Finalist

Bureau of Agricultural Research

Dr. Felix M. Salas

Outstanding Research Paper, Regional RDE AFMA R&R Paper Award DA-BAR

Dr. Erlinda A. Vasquez

Regional Level

Regional Lingkod Bayan Award (Individual Category) Civil Service Commission RO 8

Dr. Erlinda A. Vasquez

Regional Presidential Lingkod Bayan Award (Group Category)

Civil Service Commission Region 8

Daniel Leslie S. Tan Dr. Anabella B. Tulin

Dr. Julie D. Tan

Dr. Julieta R. Roa

Dr. Dilberto O. Ferraren

Prof. Villaluz Z. Acedo

Dr. Marcelo A. Quevedo

Prof. Alan B. Loreto

Prof. Ramon R. Orias

Ms. Cynthia Dolores V. Godoy

Regional PAGASA Award (PAGASA (Group Category) Civil Service Commission Region 8

Dr. Othello B. Capuno

Dr. Lucia M. Borines

Dr. Francisco T. Dayap

Ms. Hazel Grace T. Taganas

Mr. Marlon M. Tambis

CSC Pag-asa Award (Group Category) **Civil Service Commission Region 8**

Dr. Othello B. Capuno

Dr. Lucia M. Borines

Dr. Francisco T. Dayap

Ms. Hazel Grace T. Taganas

Mr. Marlon M. Tambis

Outstanding RDE Paper (Research Category)

ViCARP/RRDEN

Dr. Lucia M. Borines

Ms. Joy Adeline Nuñez

Mr. Nickie Duero

Prof. Reny Gerona

Best Paper Award (Research Category)

VICARP/RRDEN

Prof. Alan B. Loreto

Dr. Fe M. Gabunada

Dr. Pastor P. Garcia

Presidential Lingkod Bayan Award Civil Service Commission Region 8

Dr. Erlinda A. Vasquez

Outstanding RDE Project (Development Project Cat-

VICAARP-RRDEN

Prof. Francisco G. Gabunada, Jr.

Best Paper (Research Project Category)

VICARP/RRDEN

Dr. Ruben M. Gapasin

Prof. Jesusito L. Lim

Dr. Edgardo E. Tulin

Ms. Jofil A. Mati-om

Ms. Alyzza O. del Socorro

Ms. Lara Jessa L. Oyong

Outstanding Performance

BFAR VIII

Ms. Rizalyn P. Gonzales

Best Paper

VICARP/RRDEN

Dr. Moises Neil V. Seriño

Mr. Jacob C. Cuizon

Completed RDE Paper Award - 1st Place

(Research Category)

VICARP/RRDEN

Prof. Alan B. Loreto

Dr. Fe M. Gabunada

Dr. Pastor P. Garcia

Plaque of Appreciation (for serving as RACO/RCTU

Coordinator for 30 years)

ViCAARP based at VSU

Dr. Wolfreda T. Alesna

Best Poster

VICAARP-RRDEN

Dr. Julieta R. Roa

Dr. Daniel Leslie S. Tan

Institutional/Municipal Level

Dormitory Adviser Service Award

CAS, VSU

Mr. Reymund Igcasama (6 yrs)

Ms. Meriza Saga (5 yrs)

Plaque of Appreciation - the first Director of the QAC Visayas State University

Dr. Lualhati M. Noriel



Keeper of Service Award VSU-USSO

15 years

Prof. Mario E. Baliad Prof. Epifania G. Loreto Dr. Arsenio D. Ramos Engr. Mario Lilio P. Valenzona

10 years Dr. Renezita S. Come

Outstanding Academician of the Year Award Visayas State University

Dr. Erlinda A. Vasquez

Exemplary Teacher of the Year Award Visayas State University

Dr. Candelario L. Calibo

Outstanding Researcher Award Visayas State University Dr. Zenaida C. Gonzaga

2016 Publication Award Visayas State University

Dr. Othello B. Capuno Dr. Moises Neil V. Seriño Dr. Pedro T. Armenia Dr. Lucia M. Borines Dr. Anabella B. Tulin Dr. Lucia M. Borines Dr. Editha G. Cagasan Dr. Rotacio S. Gravoso Dr. Monina M. Escalada Dr. Zenaida C. Gonzaga Dr. Arsenio D. Ramos Dr. Rosario A. Salas Dr. Marilou M. Benitez Prof. Reny G. Gerona Prof. Manolo B. Loreto Prof. Marita I Galinato Ms. Julissah C. Evangelio Ms. Rizalyn P. Gonzales Mr. Non Jovi Lapiceros Mr. Michael Anthony Jay B. Regis

Dr. Lilian B. Nuñez

Extensionist of the Year Award Visayas State University Dr. Christina A. Gabrillo

AWARDS

Exemplary Unit Head Award Visayas State University Prof. Manolo B. Loreto

Best Skilled Worker Award Visayas State University Mr. Mizael B. Cerna

Best Driver Award Visayas State University Mr. Timoteo T. Nayre

Best Non-Skilled Worker (Laborer) Award Visayas State University Mr. Reynaldo G. Gloria

Loyalty Award Visayas State University - Alang-alang Mrs. Lorna A. Arsenio - 20 yrs Mrs. Elena C. Gonzaga - 20 yrs Mrs. Sarah M. Chua - 15 yrs

Loyalty Award Visayas State University - VSU Villaba Mr. Jesus N. Astrologo - 35 yrs Ms. Jolly Conversion D. Marquez-10 yrs

Loyalty Award Visayas State University - Main 40 years of service Dr. Andresito D. Acabal Mr. Evelio A. Abenoja Mr. Raul L. Abit Ms. Asuncion C. Arradaza Mr. Peter B. Belarmino

Mr. Demetrio V. Belmonte Mr. Noel V. Borigon Mr. Prisco P. Vidal

35 years of service

Mr. Fabian C. Alberio Prof. Vicente B. Antipaso Mr. Eduardo B. Asilom Mr. Alex P. Bagarinao Prof. Fatima T. Baliña Ms. Velma P. Bontuyan Mr. Rodrigo D. Braga Ms. Fe C. Calunangan Ms. Teresita C. Cosares Ms. Gilda D. Duran Ms. Arlin B. Flandez Mr. Arnulfo T. Galenzoga Mr. Jaime M. Lasquites Ms. Maria A. Nuñez

Prof. Tessie C. Nuñez

Ms. Marilyn A. Orquilla

Ms. Andreli D. Pardales Mr. Constancio R. Patonona Dr. Nestor L. Pido Mr. Juanito F. Poliquit Dr. Marcelo A. Quevedo Dr. Eutiquio E. Sudaria Mr. Ciriaco G. Tabat Ms. Norma O. Villas Ms. Carmela A. Yamada Ms. Violeta V. Yamon

30 years of service Dr. Anilfa L. Abenoja Mr. Armando P. Albarico Dr. Felix J. Amestoso Mr. Gaspar S. Arpoceple Dr. Ma. Salome B. Bulayog Mr. Lolilto D. Caña Prof. Marita I. Galinato Mr. Eddie M. Israel Ms. Heidi S. Lasquites

30 years of service Prof. Epifania G. Loreto Mr. Fernando N. Montajes Dr. Humberto R. Montajes, Jr. Dr. Luz O. Moreno Prof. Ramon R. Orias Prof. Nena O. Ramos Prof. Elsie E. Salamat Engr. Celso Gumaod Ms. Arsenia M. Posas

25 years of service Ms. Dalisay F. Andres Ms. Vivian V. Balbarino Mr. Manuel C. Bartolini Ms. Teodora Doris P. Braganza Ms. Joserose B. Capricho Prof. Manuel E. Casangcapan Ms. Erlinda S. Esquerra Mr. Bernardito R. Fernandez Ms. Ma. Zaida A. Flores Dr. Christina A. Gabrillo Dr. Zenaida C. Gonzaga Mr. Bertulfo M. Gumba Ms. Maria Agnes P. Hermano Mr. Joel M. Israel

Prof. Yolanda D. Mangaoang Mr. Vergite C. Meliton Mr. Carlos B. Montajes Mr. Felix L. Ocon Dr. Arturo E. Pasa Dr. Rosalina D. Poliquit Mr. Jerry B. Posas Dr. Felix M. Salas

Dr. Feliciano G. Sinon Dr. Agnes M. Taveros Ms. Imelda Tidoy Ms. Ginas Aurea A. Villagonzalo

20 years of service

Ms. Chona A. Brit Prof. Senona A. Cesar Prof. Flora Mia Y. Duatin Dr. Dinah M. Espina Ms. Leonarda A. Maurillo Dr. Norberto E. Milla

15 years of service

Mr. Calextro O. Aure Prof. Ernesto F. Bulavog Ms. Pauline S. Caintic Mr. Dale P. Loreto Dr. Edgardo E. Tulin Dr. Santos B. Villocino

10 years of service Ms. Jane M. Abapo Mr. Jovel M. Aberilla Mr. Marcho P. Bandalan Ms. Rhodora A. Bande Mr. Clementino A. Borela Mr. Alfredo M. Braga, Sr. Mr. Joselle R. Cayetano Ms. Ma. Teresa A. Cruz Dr. Guiraldo C. Fernandez, Jr. Mr. Art Russel R. Flandez Mr. Norberto M. Managbanag Mr. Raljie S. Managbanag Ms. Ma. Roberta S. Miraflor Prof. Ricarido C. Nanggan, Jr. Mr. Roberto I. Oracion Mr. Rolando I. Oracion Mr. Mike B. Pausanos Dr. Dennis P. Peque Mr. Charlito B. Rabanos Ms. Divina M. Valenzona

Best Seminar Performer Speaker **Best Topic Presenter** DLABS, VSU Main Mark Donal E. Balo

Best Psycholinguistics DLABS, VSU Main Ms. Rosemarie Gil M. Macale

First Prize, 2nd level in-house review (Applied Category OVPRE, VSU

Prof. Alan B. Loreto

First Prize, 2nd level in-house review (Development Category) OVPRE, VSU

Dr. Juliet R. Roa

First Prize, 2nd level in-house review (Development Category) OVPRE, VSU

Mr. Marlon M. Tambis

Service Award Visayas State University

Mr. Jesus M. Abenoja (31 yrs-VSU Main) Wilma S. Abordo (40 yrs- Isabel) Constancio A. Alkuino (30 yrs-VSU Main) Remedios B. Balili (23 yrs-Manila Office) Rodrigo C. Bregildo (34 yrs-Isabel) Fred O. Cabornida (20 yrs- Isabel) Luzminda G. Cachuela (35 vrs-VSU Main) Silvestre B. Cagande (37 yrs-VSU Maln); Virginia S. Cobacha (40 yrs-Isabel) Selvano S. Dalion (34 yrs-VSU Main) Dorcas de la Torre (41 yrs-VSU Main) Cecil Joy Y. Duatin (33 yrs -VSU Main Posthumous) Alfredo B. Escasinas (38 yrs-VSU Main) Adriana M. Lapeceros (39 yrs - VSU Main Posthumous) Luciano B. Liong (34 yrs-VSU Main) Teodulo B. Managbanag (39 yrs-VSU Main) Rafael C. Mascariñas (32 yrs-VSU Main) Herminigildo A. Mazo (41 yrs-VSU Main) Cesar P. Quiñones (41 yrs-VSU Main) Myrna A. Rojas (39 yrs-Isabel) Lucena N. Seroy (41 yrs-VSU Main) Carlito N. Silao (36 yrs-VSU Main) Redempta L. Soria (39 yrs-VSU Main) Niceforo L. Suyom (33 yrs-VSU Main) Ludivina P. Valoria (41 yrs-VSU Main) Dennis Antonio C. Varron (19 yrs-VSU Main) Faustino P. Villamavor (38 vrs-VSU Main) Dominga P. Villlarmino (40 yrs-Isabel)



STUDENT AWARDS

National Level

Gold - Taekwondo Poomsae (Women)
National Olympics of SCUAA
Cheryl Mae Gonzaga and teammates
from LNU

Bronze – Swimming (Men Medley Relay) National Olympics of SCUAA Angelito Bocal

3rd place - Badminton (Women)
National Olympics of SCUAA
Maria Regine Caparas
Marigold Retuya and
teammates from LNU and ESSU

3rd place - Tennis (Women)
National Olympics of SCUAA
Elma Dasia
Maria Theresa Tagalog and
teammates from EVSU & NSSU

2017 Outstanding Agricultural Engineering Student (Young Maramba Award) PSAE

Jessie James D. Layan

2nd place - Young Systematic Biologists Forum Asso. of Systematic Biologists of the Philippines Jezil Romeo M. Bertulfo Champion – Outstanding Research Paper 16th Young Economists' Main Convention

Therese C. Ratilla Rhena Jane Soria Ma. Precilla P. Balo Willa Rose Contapay

2nd place – Outstanding Research Paper 16th Young Economists' Main Convention

> Wendy Enerlan Analou Taganas Boniza Polistico Romulo Jay Saloma

Regional/Provincial Level

2017 Campus Press of the Year Award Regional Tertiary School's Press (RTSPC) The Amaranth

Champion – Opinion Writing English
Regional Tertiary School's Press (RTSPC)

Prince Darius Lina

Jamie Faith de Veyra

Champion – Investigative Writing Filipino Regional Tertiary School's Press (RTSPC)

Champion -Photojournalism Regional Tertiary School's Press (RTSPC) Jeanie Deluza 2nd place – Sports Writing Filipino Regional Tertiary School's Press (RTSPC) **Aljon Malot**

3rd place – Development Writing
Regional Tertiary School's Press (RTSPC)

Prince Darius Lina

3rd place – Scientific Reporting
Regional Tertiary School's Press (RTSPC)

Joy Salve

1st place - News Writing English Regional School Press Conference Lyda Marie Tan

3rd place - Individual Life Category Regional Science Fair Lee Andrew L. Gonzales

1st place - Painting
PASUC 8 Culture & Arts Festival
Nealle Justine Pasilaban

1st place - Charcoal Rendering PASUC 8 Culture & Arts Festival Larry Salvatera

1st place- Pencil Drawing PASUC 8 Culture & Arts Festival Angel Rafols

1st place - On-the-Spot-Poster Making PASUC 8 Culture & Arts Festival Bien Abner Ymas

2nd place – Storytelling PASUC 8 Culture & Arts Festival Thich Eloise Paris

2nd place – Essay Writing PASUC 8 Culture & Arts Festival Meg Janielle S. Tagalog

3rd place – Pop Solo PASUC 8 Culture & Arts Festival **Jores Jay N. Truya**

3rd place – Vocal Duet
PASUC 8 Culture & Arts Festival
Joshua Manayad
Izzy Ann A. Retuya

Institutional Level

2nd place - BioQuiz Show DBS, VSU Main Hadassah Esperidion

Pop Solo Culture and Arts Festival, VSU Main Jores Jay N. Truya

Vocal Solo
Culture and Arts Festival, VSU Main
Rachel Niña C. Rustia
Maria Niña Jesusa F. Rio

Vocal Duet
Culture and Arts Festival, VSU Main
Joshua Manayad
Izzy Ann A. Retuya

Instrumental Solo-Piano
Culture and Arts Festival, VSU Main
Joelito Malaque, Jr.

On-the-Spot Painting
Culture and Arts Festival, VSU Main
Justin Pasilaban

3rd place -Pagsulat ng Sanaysay Culture and Arts Festival, VSU Main Mycel P. Bignotia (VSU Alangalang) Hadassah Esperidion (VSU Main)

Dagliang Talumpati
Culture and Arts Festival, VSU Main
Lance C. Tante (VSU Alangalang)

Pagkukwento
Culture and Arts Festival, VSU Main
Elma Pepe

Storytelling
Culture and Arts Festival, VSU Main
Thich Eloise Paris

Extemporaneous Speech
Culture and Arts Festival, VSU Main
Arnold Ken Adoza (VSU Villaba)

Essay Writing
Culture and Arts Festival, VSU Main
Meg Janielle C. Tagalog

Leadership Award Visayas State University -Main Jessie James D. Layan

Endeavour Award
Visayas State University - Main
Elven C. Ebero

2017 Most Outstanding Student Award Visayas State University -Main Jessie James D. Layan

Outstanding Undergraduate Thesis in Fisheries Best Undergraduate Thesis in Capture Fisheries Best Undergraduate Thesis Presenter Visayas State University-Tolosa Erlan F. Hernit

Outstanding Undergraduate Thesis in Fisheries Best Undergraduate Thesis in Aquaculture Visayas State University-Tolosa Janei Mae L. Dejos

Best Undergraduate Thesis in Fish Processing Technology Visayas State University-Tolosa Carl Anthony Colona Sofia Talaro

Best Undergraduate Thesis Poster Visayas State University-Tolosa Rutchel L. Basas

Outstanding Student Teacher Visayas State University-Tolosa Lovely L. Enfermo

Best in Student Teaching in Biological Sciences Visayas State University-Tolosa Ma. Claudine Gerryvie Losadio

Best in Student Teaching in MAPEH Visayas State University-Tolosa Marie Carmen P. Songalia

Meritorious Achievement Visayas State University-Tolosa Alfredo D. Beringuel

Outstanding Criminology Intern Visayas State University-Tolosa Crystal Jane M. Palen

Student's Choice Award for Poster Presentation Visayas State University-Tolosa Diana C. Alvarez Most Cooperative Award Visayas State University -Tolosa Sarah Dexie D. Lacambra

Outstanding Student Teachers of the Year Award Visayas State University -Villaba

Earvin Joseph R. Barace Jonathan Q. Monsanto Jacquiline G. Sedol Ryan C. Pobadora Ma. Dothy Jean Sabarez Sanie Jade Carba John Paul A. Diamos Aljo Tarroja Mharjurie E. Peñaranda James R. Quinnal

Outstanding Graduate Thesis Award Phi Delta VSU

Miguel Francisco B. Abulencia

Outstanding Undergraduate Thesis Award – Economics and Business Category Phi Delta VSU

Therese C. Ratilla

Outstanding Undergraduate Thesis - Social Sciences Category Phi Delta VSU

Ria A. Micate

Outstanding Undergraduate Thesis Award – Applied Biological Sciences Category Phi Delta -VSU

Johannes Reiner G. Asio

Outstanding Undergraduate Thesis – Applied Physical & Environmental Sciences Category Phi Delta VSU

Christian Carven C. Morales

Outstanding Undergraduate Thesis Award – Basic Natural Sciences Category Phi Delta VSU

Jenefa L. Canoy

1st place - Essay Writing Contest on Jackfruit Farms and Industry
ATI-RTC 8

Van Marie Editha G. Cagasan

3rd place - Essay Writing Contest on Jackfruit Farms and Industry
ATI-RTC 8

Christina Gwyneth L. Cala

1st place – DSPC News Writing (English)
Baybay National High School
Lyda Marie Tan

3rd place – DSPC News Writing (English)
Baybay National High School
Christina Gwyneth L. Cala

3rd place – DSPC Feature Writing (Filipino) Baybay National High School **Jireh Claire Nablea**

Outstanding Coed of Eastern Visayas 2017 Sigma lota Alumni of Eastern Visayas Angel Grace F. Catindoy Ivy Jinky C. Briones

1st place - 2017 Life Science Group Category
Division of Festival of Talents, BNHS

Angelle Faith Caintic

Christine Gwyneth Cala

Jane Lumacad

1st place - 2017 Life Science Individual Category Division of Festival of Talents, BNHS Lee Andrew L. Gonzales

1st place - 2017 Physical Science Individual Category Division of Festival of Talents, BNHS Van Marie Editha Cagasan

1st place - 2017 Physical Science Group Category Division of Festival of Talents, BNHS Derek Gabriel L. Gamotin

Derek Gabriel L. Gamotin Doviree Andrew Palero Alzher Vitualla

1st place - Math Challenge Individual (Grade 9)
Match Challenge, BNHS

Trisha Estillore

2nd place - Math Challenge Individual (Grade 7)
Match Challenge, BNHS
Vince Rose Biliran

2nd place-Math Challenge Group Category (Grade 7) Math Challenge, BNHS Vince Rose Biliran

Xyla Len Andrea Managbanag

2nd place -Math Challenge Individual (Grade 8)
Math Challenge, BNHS
Joemar Yap

2nd place - Math Challenge Group (Grade 8) Math Challenge, BNHS Joemar Yap Jan Paolo Cormanes

3rd place - Math Challenge Individual (Grade 10) Serge Franz Ibo Math Challenge, BNHS

Gold Medalist - 2017 Tennis Doubles Baybay City Meet Joshua Ramon Torres Lloyd Peter Yap

Gold Medalist - 2017 Tennis Doubles Baybay City Meet Aaliyah Bandalan Anica Giorgia Cari

Bronze Medalist - 2017 Badminton Individual Baybay City Meet Bea Relova

1st place - Archery Girls Baybay City Meet

1st place - Archery Boys Baybay City Meet

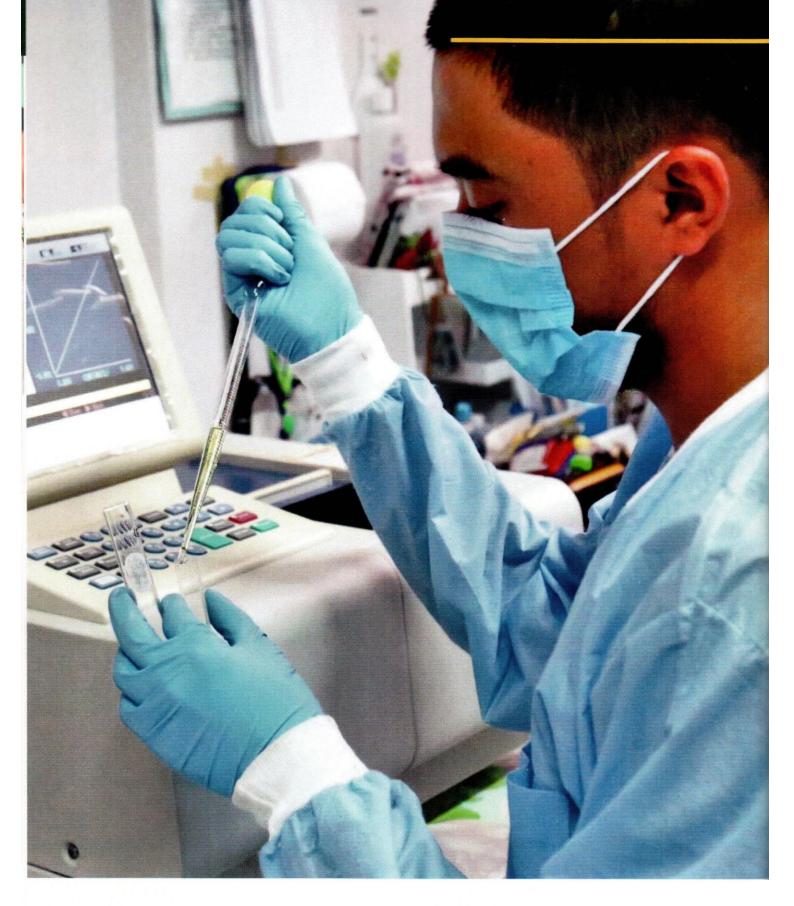
2nd place – Volleyball Girls Baybay City Meet

2nd place – Basketball Boys Baybay City Meet

2nd place – Soccer Boys Baybay City Meet

3rd place – Futsal Girls Baybay City Meet

3rd place -Volleyball Boys Baybay City Meet



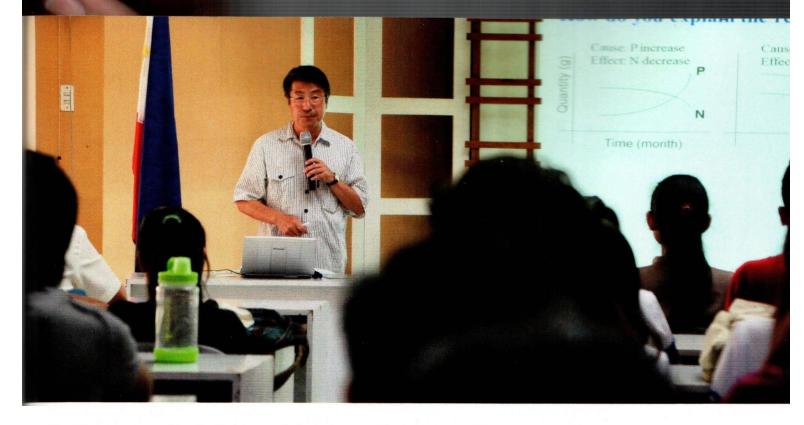
PUBLICATIONS

VSU scientists and researchers published **26** papers in peer-reviewed national and international journals and **9** articles in conference proceedings.

Papers Published in Peer Reviewed Journals

- Acedo, V. Z. 2017. High-Value Application of Cassava Starch in Root Crop Micropropagation for Sustainable Seed Systems in Developing Countries. Acta Horticulturae.
- Acedo, V. Z. et.al 2017. In vitro Genebanking for Taro (Colocasia esculenta Schott) Germplasm Conservation.
 Acta Horticulturae.
- Acedo, V. Z. 2017. Quality Planting Materials for Cassava Industry Development. Acta Horticulturae.
- Baoy, R. R and D. M. Bañoc. 2017. Growth and Yield Performance of Inbred and Hybrid Rice Varieties as Influenced by Combined Application of Organic and Inorganic Fertilizers. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 1) 2017; 70-85.
- Bellen, J. and A. B. Jomoc. 2017. Supporting Struggling Grade 8 Science Students' Motivation, Participation and Performance through Peer-Tutoring Approach. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 1) 2017; 146-155.
- Eco, K. O. and B. S. Belonias. 2017. Calcium Oxalate Crystal Density in Leaves of Colocasia esculenta (L.) Schott (Araceae) in Response to Herbivory and Water Availability. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 1) 2017; 56-69.
- Español, M. C. V. and M. A. J. B. Regis. 2016. Development of a Web-Based Decision Support System on the Cultural Management of Oyster Mushroom (*Pleurotus ostreatus* var Florida). Journal of Society and Technology. 6 (2016); 46 - 54.
- Galvez, L. A. and E. I. Dizon. 2017. Physico-Chemical and Functional Properties of Two Jackfruit (*Artocarpus heterophyllus* Lam.) Varieties in Eastern Visayas, Philippines. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 2) 2017; 100-106.
- Galia III, C. M. and M. A. J. B. Regis. 2017. Development of a Web-Based Statistical Analysis Tool for Basic Experimental Designs. Journal of Society & Technology 7 (2017); 46-63.
- Hinampas, J. P., and M. A. J. B. Regis. 2016. Development of an Android-Based 2D "Math Mania-Space" Educational Game. Journal of Society and Technology 6 (2016); 63-73.
- Jugar, R. R. and Ma. R. K. L. Aure. 2017. A Cross-sectional Study on the Self-Efficacy of Pre-service Science and Mathematics Teachers in a Philippine State University. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 1) 2017; 135-145.
- Lapiceros, B. J., M. A. J. B. Regis, and L. M. Borines. 2016. Development of a Severity Calculator of a Sweet Pepper Cercospora Leaf Spot Disease through Digital Image Using Marker-Controlled Watershed and Contour Finding Algorithm. Journal of Society and Technology, 6 (2016);15-21.
- Malanguis, J. M. T., C. C. Batistel and M. J. M. Bande. 2017. Microbial Respiration as Indicator of Soil Quality of Different Land Uses in Cienda, Gabas, Baybay City, Leyte. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 2) 2017; 55-66.

- Mesias, I. C. P., D. L. S. Tan and B. L. Cinto, Jr. 2017. Effect of Drying Methods on the Physico-chemical Characteristics and Antioxidant Capacity of Taro, Sweetpotato, Stevia, and Malunggay Leaves. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 2) 2017; 88-99.
- Morbos, C. E., S. C. Bantugan and L. C. Bestil. 2017. Dried Poultry Manure as Non-Protein Nitrogen Addictive of Napier Grass (Pennisetum purpureum Schumach) Silage Fed to Sheep. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 2) 2017; 67-77.
- Nakayama, N., Yamamoto, A., Conde, L.A. P. Higashi, K., Sonomoto, K., Tan, J. D., and Lee, Y. K., 2017.
 Impact of Westernized Diet on Gut Microbiota in Children on Leyte Island. Frontiers in Microbiology. 8:197.
- Naituku, L. K., M. K. Palomar and E. Jovicich. 2017. Occurrence and Damage of Broad Mites (Polyphagotarsonemus latus Banks) in Sweet Pepper (Capsicum annuum L.) in Samoa. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 2) 2017; 1-12.
- Preciados, L. S. and J. E. Carcajente, 2017. Assessing the Microlevel Impacts of Sin Tax Law on Cigarette Consumption: A Case Study for Mahaplag, Leyte, Philippines. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 1) 2017; 121-134.
- Quevedo, E. S., E. I. Dizon and F. Merca. 2017. Organic Acid Profile of "Batuan" (Garcinia binucao [Blco.] Choisy) Fruit. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 2) 2017; 25-33.
- Rallos, R. V., V. B. Asio and F. P. Villamayor. 2017. Soil-Landscape Relationship in the Central Volcanic Mountain of Leyte, Philippines. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 1) 2017; 86-103.
- Regis, M. A. J. B. 2015. Performance Evaluation Of A Randomized Input Vector For Square Root Function Between Single- Threaded And Multi-Threaded Open MP Implementations. Journal of Society and Technology, 5 (2015); 42-47.
- Regis, M.A. J.B., C. L. Khan, J.M. Samaniego, S.B. Jamias, and V.Y. Mariano. 2015. Development of a Building Detection System From an Aerial Image Based on Watershed Transformation and Linear Support Vector Machine. Journal of Society and Technology, 5, 2015; 55-63.
- Salomon, J. M. N. 2017. Vulnerability of Farm Households to the Abaca Bunchy Top Disease: A Case in Leyte, Philippines. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 2) 2017; 107-123.
- Siose, T. K., M. A. Kader and A. B. Tulin. 2017. Determination of Limiting Nutrient to Sweetpotato (*Ipomoea batatas* (L.) Growth on Samoa Oxisol Using a Nutrient Omission Technique. Annals of Tropical Research, ISSN: 0116-0710; Vol. 39, (No. 1) 2017; 104-120.
- Sudaria, M. A, R.A. Salas, M.M., Benitez and L.A. Cuadra. 2017. Optimization of Different Types of Healing Chamber for Grafted Bitter Gourd (*Momordica charantia* L.) Seedlings. International Journal of Agriculture, Forestry and Life Science,1 (1) 2017; 1-11. International Journal of Agriculture, Forestry and Life Science,1 (1) 2017. 1-11
- Tulin, E.K.C.B., Loreto, M.T.P., Tulin, E. E.. Alpha-Glucosidase Inhibitory Activity and Fractionation of Bioactive Compounds from Bark Extracts of Sibucao (*Caesalpinia sappan* L.) in the Philippines. Pharmacognosy Journal, 9 (3). 5 pp.



Papers Published in Conference Proceedings

- Decena, S. C. P., M. S. Arguelles, and L. L. Robel, 2017. Assessment of Heavy Metal Contamination in Surface Sediments in Mangonbangon River, An Urban River of Tacloban City, Philippines. Polish Journal of Environmental Studies (PJOES), HARD, Poland.
- Lumanas, K. N. R. and S. C. P. Decena. 2017. Mangrove Zonation and Physico-Chemical Properties of Water and Sediments in Carigara Bay, Philippines. Book of Abstracts. National Student Research Conference (NSRC), Nov. 23-24,2017, Boracay, Aklan, Philippines.
- Nuñez, L. B. 2017. Transforming Gender Relations Through Gender Mainstreaming: A Case Study from the Philippines. Tomorrow People Organizarion, Bangkok, Thailand.
- Seriño, M. N. V. 2017. Effects of Affluence on Rising Household Carbon Emission in the Philippines: An Application Using Quantile Regression Approach. DLSU Business and Economics Review, 26 (2)
- Seriño, M. N. V. 2017. Is Decoupling Possible? Association Between Affluence and Household Carbon Emissions in the Philippines. Asian Economic Journal, 31 (2) pp. 165-185.
- Seriño, MNV, C. Ureta, J. D. Baldesco, K. J. Galvez, C. Predo, and E. K. Seriño, 2017. Valuing the Protection Service Provided by Mangroves in the Typhoon-hit Areas in the Philippines. EEPSEA Research Report 2017-RR19. Economy and Environment Program for Southeast Asia, Laguna, Philippines.
- Tumanot, J. A., R. C. Relevo, M. B. Labian, A. E. Robledo, J. M. Tismo, E. N. Baras, and L. G. Miralles. 2017.
 Academic Performance of Bachelor of Elementary Education (BEEd) Students Vis-a-Vis Faculty Teaching Competencies at Visayas State University-Alangalang.
- Unajan, M.C.,K.A.M. Acabal, and B.D. Gerardo. 2017. Securing Wi-Fi Connectivity Credentials using Quick Response Code (QR Code) and Advanced Encryption Standard (AES) Algorithm. Proceedings of the "2017 ICpEP National Convention, 2017 5th ICpEP National Conference on Computer Applications, Innovations, Technologies and Engineering (CAITE 2017) and 2017 National CpE Challenge". Legaspi City, Albay, Philippines. Nov. 21-24, 2017; 6-10.
- Unajan M.C., W.M. Tabada, B. D. Gerardo, and A. C. Fajardo. 2017. Sweet Potato (*Ipomoea batatas*) Variety Recognizer Using Image Processing and Artificial Neural Network. Conference Proceedings on MTET 2017.



EVENTS



























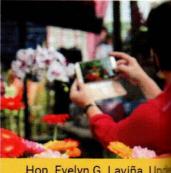




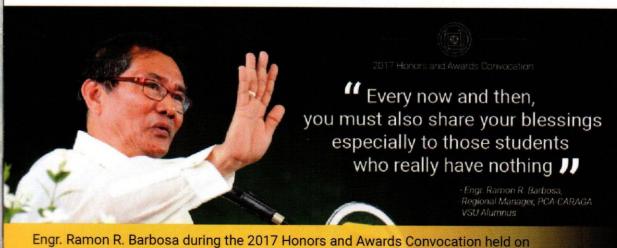




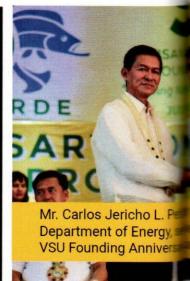




Hon. Evelyn G. Laviña, Under Rural Credit of the Department of the VSU Flower and Garden Founding Anniversary.



May 2, 2017 at the VSU Gymnatorium.





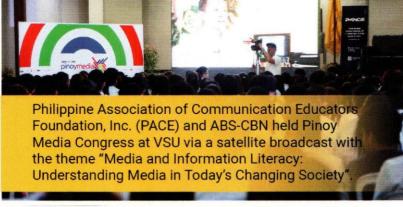
Mr. Mat Kimberly, Deputy Head of Mission of the Australian Embassy in the Philippines, came to VSU to visit the research sites under the Australian Centre for International Agricultural Research (ACIAR) Southern Philippines Program.

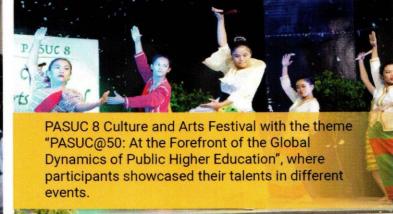






Cherrie D. Atilano, multi-awarded VSU alumna and agri-entrepreneur, spills secrets to her success during the 64th Commencement Exercises of VSU.







Asian Association of Agricultural Colleges and Universities (AAACU) discussion-meeting of member institutions and board members on August 5, 2017 at VSU participated by key officials from member institutions in the Philippines.

MAIN CAMPUS Visca, Baybay City, Leyte Telefax: +63 53 563-7067

Email: info@vsu.edu.ph

MANILA OFFICE

8 Lourdes Street, Pasay City Tel. No.: +63 2 521-2027; 525-6849

CEBU OFFICE

Molave Street, Lahug Tel. No.: +63 32 232-8077; 412-9542

WEBSITE www.vsu.edu.ph

FACEBOOK fb.com/visayasstateu

INSTAGRAM/TWITTER @visayasstateu

2017 VSU ANNUAL REPORT PRODUCTION TEAM

Consultants

Production Supervisor/Editor

Data Consolidation

Cover Design/Layout

Dr. EDGARDO E. TULIN
Dr. DILBERTO O. FERRAREN
ULDERICO B. ALVIOLA
JED ASAPH D. CORTES
JAMIE FAITH E. DE VEYRA
BERNARDITA P. BIBERA
KIM KENNETH P. ROCA
MARI DENISE AMPHY A. LAYOLA

VISION

A globally competitive university for science, technology and environmental conservation

MISSION

Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment

