Caraga State University

ATE UNIVERSI

ILIPPINES

Annual Report 2018



A globally-engaged University excelling in science, engineering and the arts.



Caraga State University endeavors to produce globally-competitive and socially responsible human capital towards the sustainable and inclusive development of Caraga Region and beyond.

General mandate

Caraga State University shall primarily provide advanced education, higher professional instruction and technological, training in the fields of agriculture and environmental studies, fishery, engineering, forestry, industrial technology, education, law, medicine and other health related programs, information technology, arts and sciences and other related courses. It shall undertake research and extension services, and provide progressive leadership in its areas specialization.

CORE VALUES Competence Service; and Uprightness

UNIVERSITY *PRESIDENT'S* MESSAGE



Dr. Anthony M. Penaso University President

As the Caraga State University withstand to lengthen the reach of our excellence throughout Caraga and beyond, we enjoyed a record-setting year that shows the improvement of our financial strength and positions us for even greater societal impact.

It takes a team to build a great university. Details of this annual report narrating CSU's accomplishments are the result of an astonishing teamwork by the University's most important asset — its people. From the key officials down to the bottomline of our staff, more importantly,

our students: each shows a respected role in moving CSU forward.

This report is a year of worth-sharing progress of the institution. CSU sustains the development of its status. It also expands its partnership to some leading universities not just in the country, but also abroad. CSU is among the top universities in the country that pursues excellence not just in its academic standard but in research as well.

CSU's commitment to pursuing impact for the public good relies on investments in research and education. We are continuously energized with our amazing partnership and collaboration abroad, such as with Taiwan, India, and in other ASEAN countries, and in Canada, Israel, and USA. We unceasingly aspire to higher levels of excellence.

We are humbly honored and thankful of what we have accomplished over this past year, and also how we have faced challenges together. CSU is an extraordinary community of diverse and talented individuals.

We are happy to present the stellar performance of CSU through this 2018 annual report.

ANNUAL REPORT 2018

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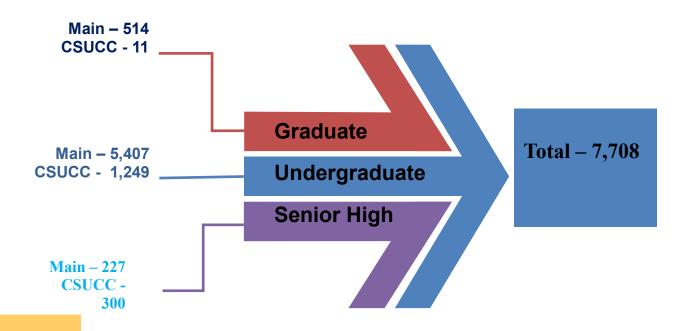


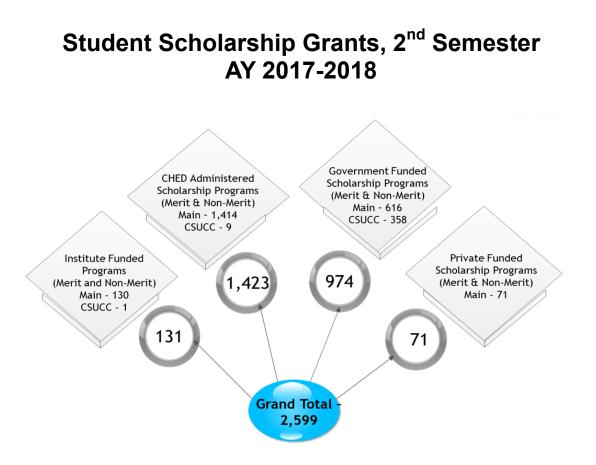
FIRST QUARTER — FOURTH QUARTER

Enrollment, 2nd Semester AY 2017-2018

	Doctorate	Master's	Baccalaureate	Senior High	Junior High	Total
Main Campus	46	333	4,169	330	-	4,878
csucc	-	27	963	114	283	1,387
Grand Total	46	360	4,344	444	283	6,265

Enrollment, 1st Semester AY 2018-2019

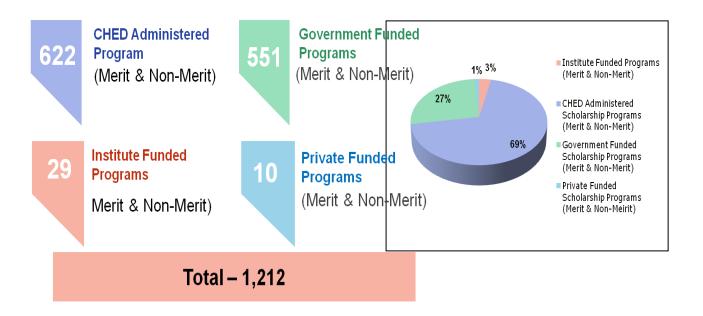




Student Scholarship Grants as of May 31, 2018

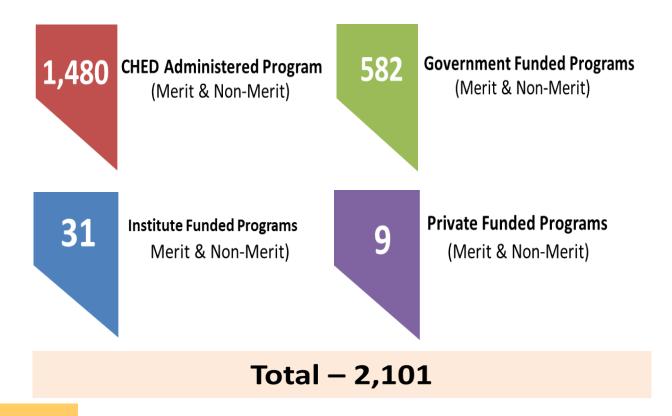
	Total = 2,283
68	Private Funded Scholarship Programs (Merit & Non-Merit)
693	Government Funded Scholarship Programs (Merit & Non-Merit)
1,406	CHED Administered Scholarship Programs (Merit & Non-Merit)
116	Institute Funded Programs (Merit and Non-Merit)

STUDENT SCHOLARSHIP GRANTS



4TH QUARTER 2018

STUDENT SCHOLARSHIP GRANTS



PRC Licensure Examination Results

CSU passing rate: 42.90% National passing rate: 29.04%

Main Campus	No. of Takers	No. of Passers	CSU passing rate	National passing rate
Electronics Engineering	3	3	100.00%	45.36%
Electronics Technician	1	1	100.00% 76.94%	
Elementary Education	122	52	42.62%	23.62%
Secondary Education	94	38	40.43%	29.91%

Cabadbaran Campus	No. of Takers	No. of Passers	CSU passing rate	National passing rate
Secondary Education	67	21	31.34%	29.91%
Electrical Engineering	10	9	90.00%	52.12%
Master Electrician	13	9	69.23%	50.08%

PRC Licensure Examination Results



PRC Licensure Examination Results



CONGRATULATIONS! NEW Agricultural and Biosystems Engineers August 22-23, 2018 AGRICULTURAL & BIOSYSTEMS ENGINEERING LIGENSURE EXAMINATION



Engr. Cywin D. Abacahin Engr. Jan Rorilei C. Alima Engr. Jon Edgard A. Almine Engr. Mercedith D. Bagtilay Engr. Rosemyr M. Bulatin Engr. Jaira Karyll Bunda Engr. Charlyne A. Dapetilla

man

Engr. Earl T. Dela Rosa Engr. Doni Koshi S. Estacion Engr. Trecia Mae G. Mataranas Engr. Hanayamee E. Monton Engr. Maribeth C. Napuli Engr. Nerry C. Nuñez Engr. Marieanne M. Ocana

Engr. Marcelino C. Orog Jr. Engr. Doreen G. Paguia Engr. Franklin C. Pajaron Engr. Analy L. Solania

CSU PASSING RATE (1485%)

National Passing Rate 5365%



CONGRATULATIONS!

Engr. Antonio S. Acabal Jr. Engr. Saturnino C. Alce Jr. Engr. Evamay G. Arreza Engr. Mary An M. Atamosa Engr. Honey Lyn W. Badolato Engr. Hanna Grace L. Barbacal Engr. Jay Vencent C. Bou Engr. Renan N. Bronio Engr. Raffy. Capunong Engr. Charles A. Dapetilla Engr. Beny June L. De los Reyes Engr. Sheen Timbal. Espares Engr. April Baudivir E. Garcia Engr. Kristel I. Gasulas Engr. Jelian Go Engr. Ma. Sheila E. Go

Engr. Mark Lourence R. Justol Engr. Donna Kaith B. Lopena Engr. Jella J. Morales Engr. Daryl Sheen D. Patacsil Engr. Jaypee F. Saldia Engr. Carlo B. Sanchez Jr.

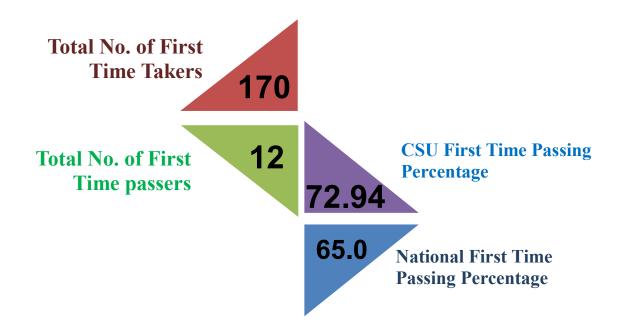
Mining Engineering Licensure Examination August 7-9, 2018



POWERED BY: CSU - ICT CENTER

First Time CSU's average passing rate is 112% (72.94%/65.02%)

Over-all CSU's average passing rate is 116% (65.81%/56.86%)



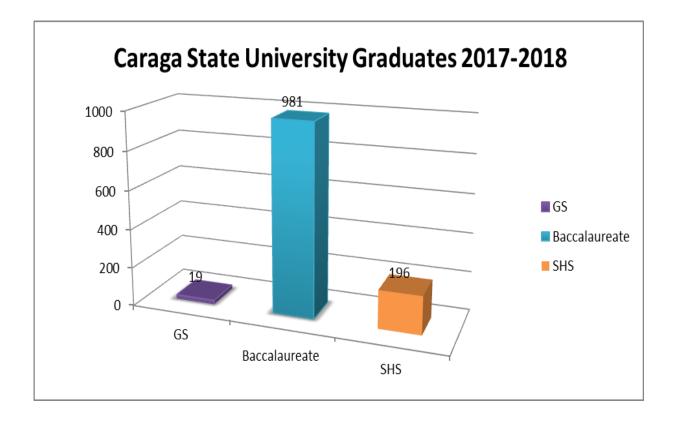
LICENSURE EXAMINATION RESULT

CSU Average passing % of first time passers/takers – 145.79%

Licensure Examination MAIN	No. of 1st Time Takers (CSU)	No. of Passer - 1st Time Takers (CSU)	Passing Rate - 1st Time Takers (CSU)	No. of 1st Time Takers (Nat'l)	No. of Passers - 1st Time Takers (Nat'l)	Passing Rate - 1st Time Takers (Nat'l)
Teacher (Elementary Level)	161	111	68.94%	48,116	17,200	35.75%
Teacher (Secondary Level)	236	214	90.68%	80,333	52,453	65.29%
Geodetic Engineer	48	39	81.25%	521	366	70.25%
CABADBARAN						
Teacher (Elementary Level)	1	-	0.00%	48,116	17,200	35.75%
Teacher (Secondary Level)	72	46	63.89%	80,333	52,453	65.29%
Total	518	410	79.15%	128,970	70,019	54.29%

GRADUATES, AY 2017-2018

Main Campus



GS	Baccalaureate	SHS	TOTAL
19	981	196	1,196

Student Development



CONGRATULATIONS! _____ CORRAINE P. ESPARAGOZA ★ BEST PRESENTATION AWARD ★

Second International Conference on Pharma Sciences and Biotechnology (ICPSB 2018) last January 18-20, 2018 @ Jeju, South Korea

> ROVELYN P. GALLEGO, MSc. Adviser

Click Here

Caraga State University Debating Team was CHAMPION of the Law Fortun Cup during the "9th Caraga Parliamentary Debate Championships" College Category on December 11, 2017





Regional MASTS in Cabadbaran City Agusan del Norte (December 10-12, 2017)

> Overall Champion: Arnis Men Athletics Women Badminton Men Futsal Men Lawn Tennis Women Sepaktakraw Men Table tennis Men Taekwondo Men Taekwondo Women Volleyball Women

CSU delegates in the SCUAA 2018 at Antique University, Antique Province Futsal Men: Silver Medalist





CEIT – BS in Mining Engineering (BSEM) hosted the "**5th National MGM Conference**" held at Caraga State University on February 27 – March 2, 2018. Participated by 370 delegates from MSU – Iligan Institute of Technology (MSU-IIT), Saint Paul University (SPU) – Surigao, University of Southeastern Philippines (USeP) and BSEM Students of Caraga State University.

STUDENT DEVELOPMENT

37th Mindanao Parliamentary Debate Championship (MPDC) attended by the SHS Debating team at Western Mindanao State University, Zamboanga City

The debating team received the following awards:

- Ivan Leal 5th Best Speaker and 4th Breaking team Semi Finalist
- Sarah Empang and Novelle Regis -4th Breaking team Semi Finalist
- Frances Joseph Perdigon, John Clifford Adlaon and Mark De Ocampo- 3rd Breaking team Semi Finalist





BSAE select students participated in the 68th Philippine Society of Agricultural and Biosystems Engineering (PSABE) National Convention and **won 3**rd **placer** in the AE Quiz Show.

SHS conducted the Grade XII Research Congress 2018 with the theme "Unleashing Excellence and Community Development through Research Empowered Senior High School Pioneers" on May 10-11, 2018 at CSU, Sanchez gymnasium.







CEIT BS Mining Engineering students, Mr. Renan Bronio and Ms. Evamay Arreza, participated in the "PH-EITI National Conference and National Resource Governance Student Conference (NRGSC) 2018" on April 17 - 20, 2018 in Pasay City.



CEIT Student Research Congress (CSRC) 2018 hosted its **2**nd **CSRC 2018** at CEIT RDE Building which highlights the different research outputs of the graduating students through Oral and Poster presentation on May 18-19, 2018.



CSUCC CITTE students passed the National Certificate (NC) II in Technical Drafting on August 10, 2018 at Cagayan de Oro (Bugo) School of Arts and Trades (COBSAT), Cagayan de Oro City





John O. Estillore, BIAE student was one of the Philippine Youth Representatives for S Rajaratnam Endowment - Youth Model ASEAN Conference held at Singapore Polytechnic, Singapore last September 23 – 28, 2018 and Elected as the Minister of the Philippines.

CSUCC won several awards during the 22nd Kumbira 2018: Culinary Show and Live Competition on August 15 – 17, 2018



- Gold Award Flairtending Tandem
- Silver Award Pantry Chef Salad and Sandwiches
- Silver Award Filipino Carver
- Bronze Award Cake Decorating, theme: Mindanao Festival

The Senior High School Debating team won the following awards in the 9th Parliamentary Debate Championship sponsored by Butuan City Water District at FSUU, Butuan City on September 12-14, 2018.

- **1st runner up** Grand finalist, 2nd breaking team and;
- Best speaker



The Senior High School Debating team won as Champion in **the "38th Mindanao Parliamentary Debate Championship"** at Bukidnon State University, Malaybalay City, Bukidnon on September 21-23, 2018.



The Senior High School Debating team won the following awards:

- Won as the Champion in the High School Division and;
- Won as Grand Finals Best Speaker



The College of Tourism and Hospitality Management participated the **BAHARA WARS 2018** on November 17, 2018 at Robinson's Place and Balanghai Hotel, Butuan City.

CSUCC selected students participated in the 14th Annual Hotel, Restaurant and Tourism Week and 12th National Food Showdown



The LCO members attended the **Basic Sign** Language Training Workshop In partnership with TESDA Caraga on October 3, 2018.





Gawad Kalinga Butuan in partnership with USC conducts its **Pinas forward Seminar** on November 21, 2018 at the Sanchez Gymnasium

University Student Council supports the **Annual Mindanao wide PSABE Convention** on November 12-16, 2018 at the University of Southern Philippines.







The Commission on Higher Education (CHED) and the Unified Student Financial Assistance System for Tertiary Education (UniFAST) hold its 2nd **National Student Regents and Trustees Summit** (2nd NSRTS) in cooperation with the National Youth Commission (NYC), Philippine Federation of State Universities and Colleges Student Leaders Inc., (PFSCUSLI) and PASUC at the Development Academy of the Philippines Conference Center, Tagaytay City on November 24-26, 2018.

The CSU Library conducts a two-day activity in celebration of the 84th National Book Week with its theme, "*Connected Actions. Collective Vision: Libraries Transforming Societies*"



The Student Affairs and Services conducted a benchmarking activity on November 22-23, 2018 in 3 different Universities in Manila namely: Ateneo de Manila University, Miriam College, and University of Santo Tomas



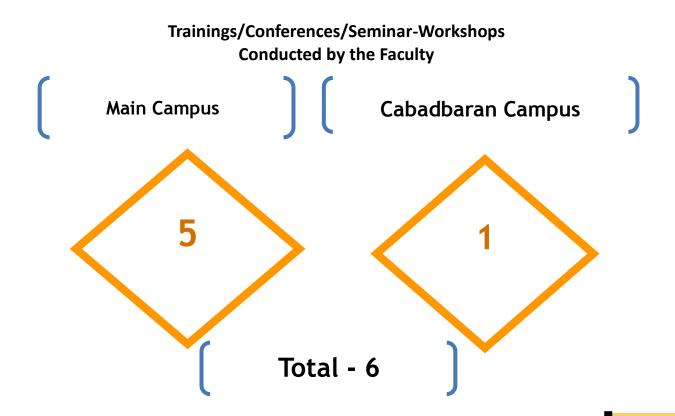


FACULTY DEVELOPMENT

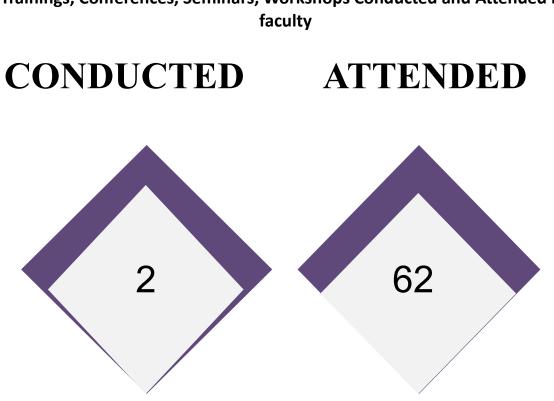
Personnel on Scholarship Grant / On-going Graduate Studies

CAMPUS	CHED K TO 12 SCHOLARS HIP (SGS - LOCAL)	CHED K TO 12 SCHOLARS HIP (SGS - ABROAD)	CHED FDP II	CSU - Funded	DOST – ASTHRDP- NSC/SEI/ERD T	CHOSUN UNIVERSITY GRADUATE RESEARCH SCHOLARS HIP	OKLAHOMA STATE UNIVERSITY GRADUATE TEACHING/RESEA RCH ASSISTANTSHIP PROGRAM	SELF - FUNDED	TOTAL
CSU MAIN									
FACULTY	59	2	4	2	6	1	1	2	77
NON- FACULTY	8	0	0	0	0	0	0	0	8
Sub-total	67	2	4	2	6	1	1	2	85
				CSU C	ABADBARA	N			
FACULTY	9	0	0	0	1	0	0	18	28
NON- FACULTY	5	0	0	0	0	0	0	0	5
Sub-total	14	0	0	0	1	0	0	18	33
TOTAL	81	2	4	2	7	1	1	20	118

Trainings, Conferences, Seminar-Workshops





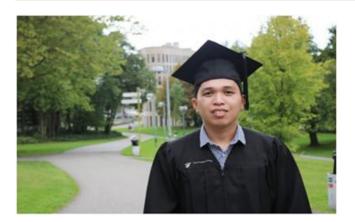


Trainings, Conferences and Seminars Attended by Faculty Members

	International	National	Regional	Local	Total
Main Campus	2	18	5	6	31
Cabadbaran Campus	3	5	0	5	13
Grand Total	5	23	5	11	44

Trainings, Conferences, Seminars, Workshops Conducted and Attended by

Faculty Development



CAS faculty, Mr. Archie Along, earned his Master of Science in Biology major in Human Ecology with honors. He graduated as Cum laude in Vrije University Brussels (VUB), Brussels, Belgium. Mr. Along is a recipient of Vliruos scholarship funded by the Belgian Development Cooperation

Two (2) Mathematics faculty participated in the **"10-day intensive workshops on SEAMS School Partial Differential Equations for Image Processing: Theory and Numerics"** initiated by the South East Asian Mathematical Society School of Mathematics on January 3-12, 2018 at Silpakorn University, Nakhon Pathom, Thailand.





Dr. Esamel M. Paluga, Dean, College of Arts and Sciences attended the **Orientation-Workshop on Institutional Sustainability Assessment (ISA) for the ISA Assessors** on April 2-3, 2018 at Heritage Hotel, Pasay, Manila.

College of Arts and Sciences conducted a **2-Day Skills Enhancement Workshop on Syllabi, TOS, TQS preparation and teaching strategies** on March 6-9, 2018 at Grand Palace Hotel, Butuan City.





Mr. Rodel Pasion attended the **7th National Agroforestry Congress** at Benguet State University, La Trinidad Benguet last November 14, 2018.

The College of Engineering and Information Technology (CEIT) conducted a **Workshop on Crafting the College Admission, Intervention, and Retention Policy** on April 5-6, 2018 at E&G Hotel and Resort, Cabadbaran City.





The CEIT Conducted a Seminar-Workshop on Table of Specifications (TOS) Making and Item Analysis on June 21-22, 2018 at CEIT Building.



CEIT conducted a **"Two-day Training-Workshop on Conceive Design, Implement, and Operate or CDIO"** on July 19 – 20, 2018 at CEIT-AVR, CSU Main Campus participated by its full-time faculty members.

The College of Education had a **Benchmarking on the Best Practices of Selected SUCs in Mindanao** with Level III- Reaccredited Status, namely University of Southeastern Philippines (USeP), Davao City, Central Mindanao University (CMU) and Bukidnon State University (BSU) on May 25-28, 2018.





Dr. Alvic A. Arnado participated in the Training Program on Adult Education in the Philippines: A Strategic Planning Professional Development Program on August 10-26 at Toronto, Canada.

The College of Education led by Dean Miraluna L. Herrera conducted a **Training of Teachers for Instructional Materials Development** and the Conduct of **Science Investigatory Project** on August 15-17, 2018 at the Multimedia Center of the College of Education.





Dr. Alvic A. Arnado attended the CHED-CBIE Second Career/ Adult Education Training Program In-Country Learning in Manila.

NSTP's, Dr. Nelia S. Raganas attended the presentation of the consolidated Local Climate Change Action and Local Disaster Risk Reduction and Management Plan on November 19-20, 2018 at Harolds Hotel, Lahug, Cebu City.



Curriculum Development

CEIT conducted a Strategic Planning and Curriculum Review on February 15-16, 2018 at E & G Hotel and Resort, Cabadbaran City.



OVPAA spearheaded the **"Pre-Workshop for the Academic Summit in April, 2018 and Review of the Institutional OBE Framework"** on February 7, 2018 at CAS AVR, CSU, Ampayon, Butuan City.





SUPPORT TO STUDENTS

OSAS initiated a **Presentation and Critiquing** of Instrument for the Accreditation of Boarding Houses on March 16, 2018 at CSU CAS AVR and conducted a **Dormitory and** Boarding House Owners Orientation last May 23, 2018 at CSU Conference Room.



The Guidance and Counseling Center conducted a **Pre-Employment Seminar 2018** on April 25-26, 2018 at CSU-Sanchez Gymnasium with the theme "Facing New Beginnings: Equipping Oneself towards Global Competitiveness".



The Guidance and Counseling Center in cooperation with the Department of Labor and Employment (DOLE-Butuan) and Philippine Overseas Employment Administration (POEA-Butuan) conducted a **Job Fair 2018** on April 27, 2018 at CSU-Sanchez Gymnasium.



LIBRARY UPDATES

Library Book Fair 2018



"Seminar-Workshop on Emerging Trends in Today's Library Services" held on May 2-4, 2018 at Traveler's Inn, General Luna, Siargao.





ALBASA 45th General Assembly, Book Fair and Seminar on "Nourishing the Professional and Personal Engagement of Library Service Providers: A Seminar-Workshop" held on May 16-18, 2018 at J Center Convention Hall, 3rd Level J Center Mall, A.S. Fortuna St., Bakilid, Mandaue City.

Free whole-day training on DLM 3D PLUS Destiny Drill Down on May 25, 2018 at Computer Laboratory I, St. Paul University, Surigao City sponsored by Electronics Information Sytems Incorporated (EISI).



NINE (9) PROGRAMS PASSED THE AACCUP ACCREDITATION SURVEY VISIT (October 15-16, 2018)

Programs	Level of Accreditation
Bachelor of Elementary Education	Level 3 Phase 2
Bachelor of Secondary Education	Level 3 Phase 2
Bachelor of Science in Agriculture	Level 3 Phase 2
Bachelor in Agricultural Technology	Level 3 Phase 2
Bachelor of Science in Information Technology	Level 3 Phase 2
Bachelor of Science in Geodetic Engineering	Level 3 Phase 2
Bachelor of Science in Biology	Level 3 Phase 2
Bachelor of Science in Mathematics	Level 3 Phase 2
Bachelor of Science in Environmental Science	Level 3 Phase 2





EIGHT (8) PROGRAMS PASSED THE FOR AACCUP ACCREDITATION SURVEY VISIT (November 12-16, 2018)

Programs	Level of Accreditation
MAIN CAMPUS (Graduates)	
MS in Information Technology	Level 2 Re-accreditation
Master of Science in Education	Level 2 Re-accreditation
MAIN CAMPUS (Undergraduate)	
BS in Computer Science	Level 3 Re-accreditation Phase 1
BS in Sociology	Level 2 Re-accreditation
BS in Physics	Level 2 Re-accreditation
CABADBARAN CAMPUS	
BS in Electrical Engineering	Level 2 Re-accreditation Phase 2
Bachelor of Technical-Vocational Teacher Education	
formerly Bachelor of Technical Teacher Education	
BS in Tourism Management	

Total No. of Programs:40No. of Accredited Programs:39 or97.5%



Publications/Presentation

REFEREED PUBLICATIONS



RESEARCH OUTPUT PRESENTED

National - 15

Research Activities

Leuphana U in Germany Associate Researcher Talks on Food Security and Diversity at CSU.





Completed data gathering of the research study entitled "Assessment of Program Offerings Against Industry Needs and Clientele Preference: Basis for Curricular Review and Development".

The Center for Resource Assessment, Analytics and Emerging Technologies (CREATE) of Caraga State University is currently in partnership with Department of Agriculture - Bureau of Agricultural Resources for a research project entitled "Identifying Suitable for Small Scale Irrigation Projects (SSIPs') in Region 13 (Caraga) through GIS-Based Water Resources Assessment".





Caraga State University, through Dr. Rolyn C. Daguil, tapped by FAO to implement the conceptualization, design and development of the integrated decision support system (DSS) for EPRiMA.

Project partners from Bureau of Fisheries and Aquatic Resources (BFAR) conducted a series of project meetings and workshops in CSU on February 26-27, 2018.





Engr. Rudolph Joshua U. Candare, presented some of the emerging technologies in Scientific Computing to the AquaR Personnel

The DA-BAR project monitoring team with BAR-CC consultant Engr. Roberto Villa conducted a monitoring visit for the project : **" Mitigating Greenhouse Gases in Livestock (Cattle) through Different Feeding Formula, Method, and Practices for Efficient Cattle Production"** on February 5-6, 2018 @ CSU Campus, Ampayon, Butuan City. Dr. Tomas Austral Jr., Project Leader along with Mr. Joey Arles Vergara, Study Leader.



New Research Projects Implemented - 11

Project Title	Faculty Re- searcher/s	Project Cost	Funding Agency
Identifying Suitable Sites for Small Scale Irrigation Projects in Region XIII (Caraga) through GIS-Based Water Resources Assessment	Arnold G. Apdohan	4,979,595	DA - BAR
Barangay Agricultural Profiling Survey & Hotel & Restaurant Industries Survey	Miraluna L. Herrera	7,058,000	DA-RFO XIII
Innovation and Technopreneurship Hub (ITech)	Jeffrey T. Dellosa, Rolyn C. Daguil	8,900,000	DOST PCIEERD
Abaca Program Industry	Rosalina A. Sagoc- soc	1,000,000	Philippine Rural Develop- ment Project (special project of DA funded by World Bank)
Improvement of Soybean (Glycine max (L.) Merr.) for Better Nutrition, Higher Income and Enhanced Soil Health	Raquel M. Balanay	929,734	DOST – PCAARRD
Development of Nanoparticle- Decorated Paper-Based Sensor for Rapid Sensing Metal Ions	Rey Ca- pangpangan	10,826,200	CHED-DARE TO Grant
Development of web applications and database for the Enhanced Production and Risk Management in Agriculture Integrated Decision Support System (EPRiMA)	Rolyn C. Daguil, Rudolph Joshua U. Candare, Anamarie P. Sajonia, Melbert R. Bonotan, James Earl Cubillas, Rikha- lyn Nakila	1,350,000.00	UN-FAO
Development of an integrated GIS map- ping and database registry and man- agement system for both existing and potential Philippine aquaculture areas (AquaR)	Rolyn C. Daguil, Rudolph Joshua U. Candare, Anamarie P. Sajonia, Melbert R. Bonotan, James Earl Cubillas, Rikha- lyn Nakila	1,011,000.00	UN-FAO
Carrying Capacity Assessment Study for Agusan Marsh Wildlife Sanctuary, Agusan del Sur	Julie Rose Apdo- han, Romell A. Se- ronay, Richie Lador	400,000	Provincial Environment and Natural Resources
Resource Valuation Study for Agusan Marsh Wildlife Sanctuary, Agusan del Sur	Meycel C. Amarille	200,000	DENR-Caraga
Payment for Ecosystem Services Study for Agusan Marsh Wildlife Sanctuary, Agusan del Sur	Chime M. Garcia, Julie Rose Apdo- han, Romell A. Se- ronay, Meycel C. Amarille, Roberto Campos	200,000	DENR-Caraga

Extension Activities



The Department of Mathematics conducted a **"Training on Activity-Based Teaching of Mathematics in the Modern World"** on January 24, 2018 with the following HEIs: CSU-Cabadbaran Campus, Northern Mindanao Colleges, Northeastern Mindanao Colleges, St. Paul University, STI College-Surigao, Surigao Doctors' College, Surigao Education Center and Surigao State College of Technology-Mainit Campus.



The Department of Social Sciences and Humanities conducted the Farmers' Satisfaction Survey commissioned by the NIA- Caraga Region on January 26-February 1, 2018 in Surigao del Norte, Agusan del Norte, and Butuan City.



MOA Signing and Unveiling of the Plaque of Partnership with Local Government Unit of Sibagat, Bayugan City, Esperanza, Las Nieves, Talacogon, Prosperidad, San Luis, Rosario, Trento, Sta. Josefa, Loreto, & Veruela, Agusan del Sur re: Geo-informatics for the Systematic Assessment of Flood Effects and Risks for a Resilient Mindanao (Geo SAFER Mindanao) Program on February 5, 6, 7, & 8, 2018, respectively.



Launching of the Coffee Table Book: MAMANWA Cultural Connections with Contemporary Science and Mathematics @ Grand Palace Hotel, Butuan City (February 12, 2018)



SGS Philippines, Inc. donated assay laboratory supplies and materials to the Caraga State University Assay Laboratory.



The Department of Mathematics conducted a Training Program on **"Basic Calculus, Statistics and Probability"** on February 16 & 21-22, 2018, with the following Senior High Schools: Asian College Foundation, FSUU, Northwestern Agusan Colleges , SJIT, ACLC, Bayugan City, Agusan del Sur , Tandag City, Surigao del Sur, & Bislig City.



Two (2) beneficiaries passed the National Certificate Assessment (NC II) for the **Light Vehicle Driving** Extension Project conducted at the Surigao del Norte, assessed by TESDA Accredited Assessor.



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RESEARCH, DEVELOPMENT AND EXTENSION UPDATES

RESEARCH OUTPUT PRESENTED

International	National	Regional	Local	Total
2	2	6	1	11

REFEREED PUBLICATIONS



New R & D Projects Implemented

R&D Project	Duration	Researcher(s)	Funding	Project Cost
			Agency	
CONVERGE	May 2018 –	Rosalina A.	Department of	Php 900,000.00
Commodity	June 2019	Sagocsoc	Agrarian	
Identification		Teresita A.	Reform	
of Surigao del		Atega		
Sur and				
Surigao del				
Norte				



Dr. Rowena P. Varela was invited as Plenary Speaker by the Ateneo de Zamboanga University in the *Mindanao Conference on Wetlands* on March 14, 2018 at the Cordova Hall, Palacio del Sur, Zamboanga City.

CAS faculty, Mr. Archie Along participated in the "Seminar-Workshop on Indigenous Knowledge Systems and Practices (IKSP) using Participatory Action Research" on March 6-8, 2018 at the Research and Extension Building, Bukidnon State University (BukSU).



Training- Workshops on Project Proposals Packaging on the Revision of Barangay Agriculture Profiling Survey (BAPS) and Hotel, Restaurant and Other Institutions Survey (HRIS) on March 1 & 2, 2018 at Sarnimian, Rosario, Agusan del Sur. Said project is funded by DA-RFO XIII.



The Innovation and Technology Support Office (ITSO) and the Research and Extension Unit (RDE) of CSUCC conducted a **3-day training-workshop on Intellectual Property Management cum Write shop on Patent Search and Claim Drafting** on April 18-20, 2018.



Dr. Jonathan Winston L. Salvacion of Mapua University and a Member of the European Patent Agent Qualifying Examination Professionals talked on Spotting Inventions and Incorporating Patent Search Results into Intellectual Property Disclosures.





ICT Director, Dr. Rolyn C. Daguil participated in the **"SynthesisWorkshop on Supporting Aquaculture Resources Mapping & Development Planning through ICT-based Solutions"** on April 26, 2018 at BFAR Central Office, Quezon City.

The project staff of Development of web applications and database for the **Enhanced Production** and **Risk Management in Agriculture Integrated Decision Support System (EPRiMA) of CSU** participated in a UAS Flight School Training on May 6-11, 2018 at Hotel de Susana and Resort, Barangay Bagontaas, Valencia City, Bukidnon.



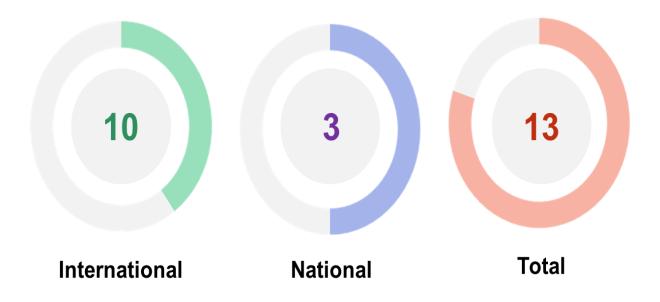
Hiroshima University professors Dr. Lawrence M. Liao and Dr. Makoto Hirayama visited Caraga State University on June 1, 2018, and lectured on the importance of biodiversity and application of algal lectin.



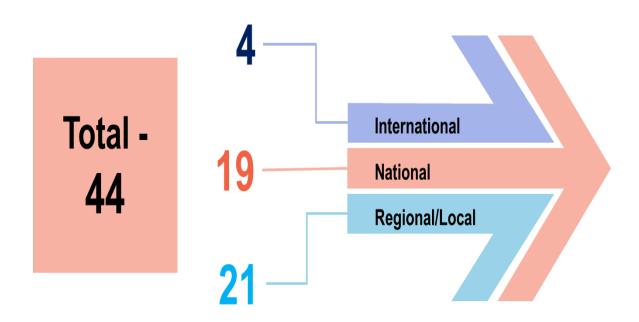


The Caraga Center for Geo-Informatics (CCGeo) is now a **PRC-accredited Continuing Professional Development (CPD) Provider** for Geodetic Engineering.

PUBLICATION AS OF SEPTEMBER 2018



RESEARCH PAPER PRESENTED AS OF SEPTEMBER 2018



Faculty International Trainings and Conferences



Prof. Chime Mora-Garcia was one of the selected participants from Eastern Europe, Asia and Africa to attend a Three-week International Training on Wetland, Integrated Water Resources Management for Food Security and Climate Change Resilience in Wageningen, Netherlands, June 04-22, 2018.

Mr. John Mark Ramada was in ten months training on International Diploma Course on **Pig Husbandry and Animal Feed** in Barneveld, Netherlands, August 2018 to May 2019.

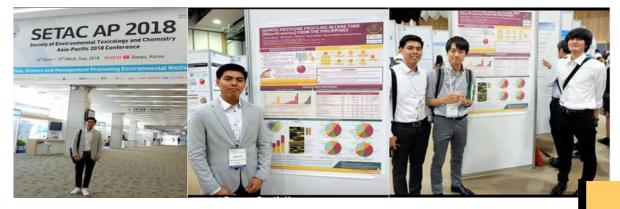
Mr. Ramada is under a scholarship program of Netherlands Fellowship Programmes from the Dutch government - Ministry of Foreign Affairs.





Seven Science Faculty Members were sent to the Summer Programs dubbed as **@Silpakorn 2018** held at the Faculty of Science, Silpakorn University, Nakhon Pathom, Thailand last July 31 to August 9, 2018.

Jashin J. Rosal participated and presented a research paper during the "Society of environmental Toxicology and Chemistry (SETAC) Asia-Pasific 2018 Conference" in Daegu, South Korea on September 16-19, 2018.





CAS faculty, Nic Oswald Borines and Ruby Abao attended and participated the 4th **University Consortium Graduate Forum (UCGF) 2018 SEARCA SEAMEO** held at University Brawijaya, Malang, Indonesia on September 18-20, 2018.

CAS faculty, Nic Oswald Borines and Ruby Abao participated in the 2nd ICGAB 2018 International Conference on Green Agro-Industry and Bioeconomy held at Malang, Indonesia on September 18-20, 2018.





Faculty researchers joined the 6th Global Higher Education Forum (GHEF 6.0) 2018 on October 7-10, 2018 at Le Meridien Putra Jaya, Malaysia

Dr. Elizabeth Parac, faculty of College of Agriculture and Agri-Industries was awarded the **Best Research Paper Award** in the field of Science, Technology and Engineering (STE) during the **Asia-Pacific Consortium of Researchers and Educators, Inc. (APCoRE) International Conference** on October 31- November 2, 2018 at the The Westin Resort Guam, USA.





Dr. Jayrold P. Arcede, faculty from the College of Arts and Sciences was invited to talk on "Ito-Henstock Integration: Trends and New Development" on November 1, 2018 at Universitas Gadjah Mada.

Dr. Rey Y. Capangpangan of the College of Arts and Sciences (CAS) awarded as **Best Oral Presentation** during the **3rd International Symposium on Green Technology for Value Chains 2018** on November 1-2, 2018 in Indonesia.





VP for Research Dr. RP Varela joined Fellows of Phil-HECS EDP completed the KOICA-sponsored short course on **'Capacity Building in Higher Education Policy - Policy Making Course'** in Busan, Korea.

Five faculty-researchers from Caraga State University whose research posters were accepted entries for the research poster category attended the **40th National Academy of Science and Technology (NAST) Annual Scientific Meeting (ASM)** at the Manila Hotel last July 11-12, 2018.





Engr. Nilo H. Calomot was recognized by the San Francisco Water District for his contribution to their watershed management initiatives, farm models, research, and formulation of management plans and programs.

The award was given during the 30th Founding Anniversary of the Local Water District at Mabis Convention Center, San Francisco, Agusan del Sur on July 3, 2018.

CSU Ties-Up with International Professors



Hiroshima University professors Dr. Lawrence M. Liao and Dr. Makoto Hirayama visited Caraga State University on June 1, 2018, and lectured on the importance of biodiversity and application of algal lectin.

Prof. Shosaku Kashiwada, Director of the Research Center for Life and Environmental Science of Toyo University Itakura Campus in Gunma Prefecture, Japan visited the Caraga State University (CSU) on June 4, 2018. He gave a seminar on 'Globally Distributed Plastic Debris and Environment-Dependent Toxicity' to the faculty members from the various departments.





The Department of Mathematics of Caraga State University spearheaded the **Crash Course on Mathematical Modeling** held at Mechatronics Building, CSU, Ampayon, Butuan City last August 28 to September 1, 2018. Prof. Mammeri serve as a resource speaker.



CSU Researchers Seminars and Trainings



Documentation and Assessment of Flora and Fauna in Pagatpatan Wetland Area, CAS, Biology Department.

The Office of the Vice President for Research and Extension (OVPRE), through its Publication Unit trained forty-four (44) young and budding researchers in writing for journal publication. The training was done through **the "Writeshop and Coaching Series on Crafting Publishable Research Papers"** conducted on June 20-22, and June 27-29, 2018 at Sarnimian Inland Resort Corporation, Rosario, Agusan del Sur.



The Department of Languages and Literature (DOLL) Faculty conducted a workshop on IM Development dubbed as **"Crafting of Instructional Materials for Purposive Communication"** on June 27 to 29, 2018 at Kasili Resort, Lake Mainit, Surigao Del Norte.





The Caraga State University (CSU) Graduate Students of the Masters in Environmental Management (MEM) program conducted a **Seminar on Mitigation, Adaptation, and Resilience to Climate Change** at Barangay Babag, Butuan City on July 21, 2018.

The Seminar was in coordination with the CSU Center for Research on Environmental Management and Eco-Governance (CRÈME).

MSCRC Statistical Training-Workshop 2018 With Topics on Experimental Design and Multivariate Analysis on August 23-24, 2018 at the Mathematical and Statistical Computing and Research Center, CSU, Ampayon, Butuan City





The Caraga Center for Geo-Informatics in partnership with the Geo-SAFER Agusan Project conducted a **"Training on the Principles and Applications of Geographic Information System: GIS Module A-1: Basic GIS, Cartography and Spatial Analysis using QGIS"** on August 28-31, 2018 at the CEIT Audio-Visual Room, Caraga State University.



Engr. Jeffrey T. Dellosa, TDTLO Director participated during DOST PCAARD IP-TBM Project **Seminar on Technology Transfer Protocol** on September 3-5, 2018 at Los Baños, Laguna.

Dr. Jonathan Winston L. Salvacion of MAPUA University and a Member of the European Patent Agent Qualifying Examination Professionals talked on **Spotting Inventions and Incorporating Patent Search Results into Intellectual Property Disclosures.**



Partnerships/Linkages

The Philippine Development Foundation (PhilDev) considered Caraga State University (CSU) as one of the prominent universities in the Philippines to implement the **United Nations Development Programme–Innovation for Social Impact Project (UNDP-ISIP).** The HEI consultation was done last June 7-8, 2018.





The Innovation and Technopreneurship Hub (ITecH) launched the **Two-month Technopreneurship Summer Camp 2018,** June 11 to July 31, 2018 at the Mechatronics Building CSU.

ITecH is a joint project of the Department of Science and Technology (DOST) and CSU.

The Caraga State University joins the celebration of Adlaw Hong Butuan through the **Sago Eco-Innovation Village Launching** at Guingona Park on July 30, 2018

The launching aims to showcase the research-based extension strategy integrating local initiatives for enhancing the natural treasures of the city.





Caraga State University launched its Bayugan City External Campus for Graduate School on August 20, 2018 at the ABC Hall of Bayugan City.

The Caraga State University College of Education collaborated with the Filipino American Teachers of America (AFTA) Incorporated through a project called **"Balikturo"** which literally translates to **"Return to teach".**

Balikturo is a missionary project of the Association of Fil-Am Teachers of America (AFTA) Inc.





DOST Secretary Fortunato dela Peña graces the Launching of Navigatu, a DOST-PCIEERD Technology Business Incubator at Mechatronics Building, Caraga State University, Ampayon, Butuan City on September 5, 2018.

The Geo-SAFER Agusan project in the **Caraga Regional Science and Technology Week 2018** on September 5-8, 2018 at Robinsons Mall, Butuan City. Geo-SAFER presented their project showcasing an Augmented Reality Sandbox and Caraga Flood Hazard Maps.







Personnel from the Department of Trade and Industry - Caraga visited the Geo-SAFER Agusan Office on September 20, 2018 as part of their IT Ecosystem Appreciation Tour at Caraga State University. The DTI-Caraga team was headed by Ms. Emelina L. Calo, Industry Development Division Chief. Seminar-Workshop on Sensor Development (Sensor Fabrication for Environmental Monitoring) as part of the CHED-DARE TO Research Grant to Caraga State University in collaboration with the University of the Philippines Diliman, Mindanao State University and Adamson University @ Organic Agriculture Training Center, CSU, Ampayon, Butuan City (December 5, 2018)



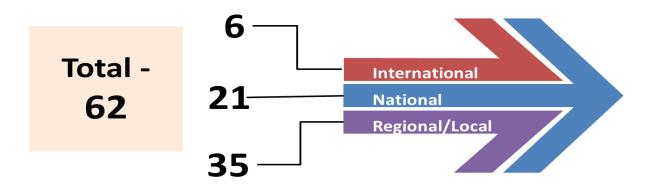
The CDRRMO conducted an **Oath Taking Ceremony** and **Culmination Program** of all the graduates from **a "5-day DRRM Skills Training"** participated by the students, faculty and staff on December 30, 2017 at the City Hall, Butuan City



PUBLICATION AS OF DECEMBER 2018



RESEARCH PAPER PRESENTED AS OF DECEMBER 2018



Training on Intellectual Property and Patent Drafting on September 10-14, 2018 at the University of San Jose Recoletos – Basak Campus, Cebu City. Mr. Sevilla and Engr. Loreto filed one (1) Patent Invention and one (1) Utility Model.





Benchmarking Activity of the Cabadbaran Mangrove Eco Park for Livelihood, Education, Aesthetics and Disaster-Risk Reduction (CaME-LEAD) Program on September 19-21, 2018.

Geo-SAFER Agusan conducts **Monitoring and Flood EViDEns Utilization Training** for Geo-SAFER Southeastern Mindanao at the Univesity of the Philippines- Mindanao, September 26-27, 2018.





CSU faculty attended the **National Research Council of the Philippines Forum** on October 5, 2018 at Central Mindanao University.

CSU Geo-Safer participated in the 5-day Training on the Principles and Applications of Geographic Information System (GIS) Module 1 on October 8-12, 2018 at Grand Palace Hotel, Butuan City





CSUCC faculty, Mr. Urlie G. Anino presented his poster to the **11th PNEE Conference and Scientific Meeting** in Iloilo City on October 17-19, 2018.

Ribbon Cutting of the **New Information and Communication Technology (ICT) Center**, a project of Senator Sonny Angara on October 23, 2018 at Caraga State University, Ampayon, Butuan City.





2nd Joint Regional Research and Development Coordinating Council (RRDCC) Chairpersons, Consortium Directors, and PCAARRD Directorate's Meeting at RD Guerrero Hall, DPITC, PCAARRD, Los Banos, Laguna on October 29, 2018.

A total of six (6) patents were drafted for possible application as Utility Models (UM), to wit:

- 1.Anti-skid Saddle Adapter
- 2. Detachable Lights for Eyeglasses
- 3. Automated Fishpond Sluice Gate
- 4. Transformer Banking Trainer with PLC Protection
- 5. A Workstation Network Control System
- 6. Manual Arc Welding Positioner



Patent Search & Patent Drafting Training-Workshop (Mechanical Category) (October 29-31, 2018)



Launching of the Caraga Fabrication Laboratory (FabLab) and the Navigatu, a Technology Business Incubator on October 30, 2018 at Caraga State University.

The faculty of the Department of Social Sciences and Humanities of College of Arts and Sciences conducted a community needs assessment at Brgy. Poblacion, Sibagat along with their students On October 31, 2018.





The Environmental Science faculty attended the 23rd National Educators' Conference on Environmental Protection and Management at VIP Hotel, Cagayan de Oro City on November 7-8, 2018.



The Department of Interior and Local Government (DILG) launched its Compendium entitled **"Bigkisan: Collaboration. Empowerment. Change. A Compendium on the DILG Technical Assistance Program for Local Resource Institutes"** on November 12-13, 2018 in Davao City.

CSUCC faculty, Mr. Urlie G. Anino presented his research paper during the **International Conference on Environment and Forest Conservation** on November 18-21, 2018 in Dapitan City



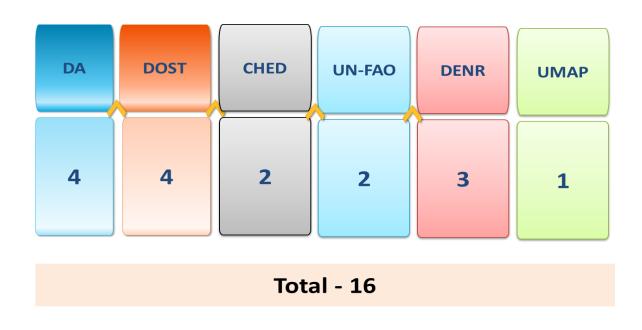


The faculty in the Department of Environmental Science joined the **2nd Agusan Marsh Wildlife Sanctuary Summit** on November 21, 2018 at Ernielita's Events, Patin-ay, Prosperidad, Agusan del Sur.

Mangrove Rehabilitation & Conservation Capability-building & Enhancement Seminar Workshop on November 27-29, 2018



Research & Development Projects Implemented in 2018





Dr. Flordeliza Alburo participated the National Conference on Science, Technology & Mathematics Education 2018 on December 1-2, 2018 at Philippine Normal University, Manila.

Patent Specification and Patent Drafting (Chemical Field) on December 3-7, 2018 at the University of San Jose Recoletos – Basak Campus, Cebu City



Dr. Nathalie L. Daminar and Ms. Kimberly C. Fong attended and participated the Patent Specification & Patent Drafting (Chemical Field) at San Jose Recoletos-Basak Campus on December 3-7, 2018



Joint Culmination for Light Vehicle Driving and Dressmaking Training Programs on December 8, 2018 at the CSUCC Audio Visual Room

MOA Signing and Workshop on **Operation and Maintenance of Squash Dough Stripper** (**Department of ABE**) Extension Project



Butuan City Agri-Eco Tourism Project Launching @ GK Enchanted Farm, Brgy. Pagatpatan, Butuan City (December 15, 2018)



Computer Literacy on Multi Media





FINANCIAL UPDATES

BUDGET UTILIZATION AS OF FEBRUARY 28, 2018

REGULAR AGENCY FUND (RAF) - CURRENT

CURRENT OBLI- GATIONS AND BALANCES	ALLOTMENT	OBLIGATIONS	BALANCES	% OF UTILI- ZATION
PS	P 150,698,326.00	P 21,346,938.48	P 129,351,387.52	14.17%
MOOE	47,923,000.00	5,735,540.34	42,187,459.66	11.97%
CAPITAL OUT- LAY	121,094,000.00	121,058.59	120,972,941.41	0.10%
GRAND TOTAL	P 319,715,326.00	P 27,203,537.41	P 292,511,788.59	8.51%

INTERNALLY-GENERATED FUND (IGF)

CURRENT OBLI- GATIONS AND BALANCES	ALLOTMENT	OBLIGATIONS	BALANCES	% OF UTILIZA- TION
PS	P 127,500.00	P 31,000.00	P 96,500.00	24.31%
MOOE	3,497,759.66	452,630.09	3,045,129.57	12.94%
CAPITAL OUT- LAY	5,057,202.73	-	5,057,202.73	-
GRAND TOTAL	P 8,582,462.39	P 483,623.09	P 8,198,832.30	5.64%

BUSINESS RELATED FUND (BRF)

CURRENT OBLI- GATIONS AND BALANCES	ALLOTMENT	OBLIGATIONS	BALANCES	% OF UTILI- ZATION
PS	-	-	-	-
MOOE	P 6,931,094.55	681,433.14	6,249,661.41	9.83%
CAPITAL OUT- LAY	148,875.88	-	148,875.88	-
GRAND TOTAL	P 7,079,970.43	P 681,433.14	P 6,398,537.29	9.62%

CSU conducted ISO 9000: 2015 Internal Quality Audit (IQA) Training and ISO 9001: 2015 QMS Awareness Seminar-Workshop on January 22-24, 2018 at the CSU Organic Agriculture Training Center (OATC).



ISO 9001:2015 Transition Audit lead by AJA Registrars, Inc. Auditors, Mr Allan Carandang & Mr. Gerard Cayetano on March 5, 2018 @ Caraga StateUniversity, Ampayon, Butuan City.

2017 INFRASTRUCTURE PROJECTS IMPLEMENTED



Proposed Covered walk Phase II – 100% completed

Construction of CSU Main Three-Storey Library Building Phase I – 100% (completed); Phase II – 61.43% (on-going) Obligation: Php 27,522,230.32; Disbursement: Php 7,435,667.30



Proposed CSU Two-Storey Administration Building Phase III – 100% (completed) Obligation: Php 6,871,258.60; Disbursement: Php 5,484,047.99



Proposed CSU Two-Storey Science & Technology Bldg. Phase V – 95% (on-going) Obligation: Php 9,926,257.32; Disbursement: Php 8,979,173.51



Construction of Eco-lodge – Phase 1 – 15% Obligation: 1,796,583.55; Disbursement: 269,487.53



Construction of CSUCC State-of-the-Art Library Phase II – 100% (completed); Phase III – 8% (on-going) Obligation: Php 9,988,800.14; Disbursement: Php 6,212,978.96



Construction of CSUCC Technovation Complex Phase II – 100%; Phase 3 – for board approval (will start within the 1st quarter) Obligation: Php 376,000.00; Disbursement: Php 10,500.00



2018 INFRASTRUCTURE PROJECTS

Name of Project	Budget Al- location	Project Duration	Remarks
1. Construction of State of the Art Library (CSU- Phase 3 & CSUCC – Phase 3- Completion)	35,094,000. 00	270 calendar days	CSU main, Project mobilization & CSUCC, NOA
2. Construction of CAS TWO-STOREY MULTI-PURPOSE BUILDING (Phase-II)	20,000,000. 00	285 calendar days	Project mobilization
3. Admin Building Phase III-B	10,000,000. 00	90 calendar days	For board approval
4. Land Improvement of Admin Building	7,000,000.0 0	210 calendar days	Project mobilization
5. Construction of College of Arts & Indus- trial Technovation Complex	23,000,000. 00	-	For board approval
6. Construction/Repair and Improvement of Structures/Facilities and Acquisition of Equipment (Hostel)	5,000,000.0 0	-	For board approval
7. Construction of ICT Bldg. with Furniture & Fixtures, Equipment & Land Improve- ment	15,000,000. 00	210 calendar days	For board approval
8. Various equipment outlay	5,000,000.0 0	-	For board approval

REPAIR AND MAINTENANCE

100% (completed)	Repair of Various Building (CEIT Bldg., CASNR Bldg., S&T Physics Lab. & Room C20, CEd Bldg., Dean and Faculty Office, S & T Left Wing Stairway, Old Admin Bldg., Motorpool and Waiting area from Registrar to OSAS Office)
100% (completed)	Establishment Of CSUCC Speech Laboratory
100% (completed)	Construction Of Multi-Purpose Function Hall
100% (completed)	Renovation Of CSUCC Guard House
95% (on-going)	Renovation Of CITTE Comfort Room

Launching/ Blessing of CAS Complex on February 14, 2018 at CAS Complex, Caraga State University.





Launching of the new College of Forestry and Environmental Science and the new College of Agriculture (from the old College of Agricultural Sciences and Natural Resources) @ CASNR Grounds, CSU, Ampayon, Butuan City on February 14, 2018.







CSU hosted the **Philippine National Remote Sensing Conference 2017 (NRSC 2017)** on November 28 - 29, 2017 at Hotel Oazis, Butuan City.

CSU Key officials participated in the **Business IP Asia Forum** on December 7-8, 2017 at Hongkong Convention and Exhibition Center, Wanchai, Hongkong, Peoples Republic of China.





Meeting with the TESDA Caraga Regional Director and Officials, and Municipal Councilors of Buenavista, Agusan del Norte on future plans of the Northern Mindanao School of Fisheries on December 19, 2017 at the Office of the CSU President.

Hakot Award for Caraga State University: Receiving the most number of awards (14 awards) among the 54 higher education institutions (HEIs) in Caraga Region during the Regional Conference of Caraga HEIs Key Personnel on January 9, 2018 @ Balanghai Hotel and Convention Center, Butuan City.





President Penaso in the "Philippine Association of State Universities and Colleges (PASUC) Advisory Council Meeting" on January 23, 2018 @ Century Park Hotel, Malate, Manila.

President Penaso in the **"Joint Regional Research and Development Coordinating Council (RRDCC) Chairpersons, Consortium Directors, and PCAARRD Directorate's Meeting"** January 25, 2018 @ W. D. Dar Room, BPK Bldg, PCAARRD, Los Banos, Laguna.



President Penaso at the **"CHED-FSUU Educational Leadership for Outcomes: Workshop for Caraga HEI Heads and Administrators"** @ Father Saturnino Urios University, Butuan City (January 27, 2018)





CSU key officials joined the **"Executive Learning** Session (Laughter Yoga Exercises" with Dr. Dixon Yasay) and **"General Assembly of the** Association of Caraga Executives" on January 31, 2018 @ Oazis Hotel, Butuan City.

President Penaso and VP for Academic Affairs joined the **"Building a Global Campus: Internationalization of Philippine Higher Education Forum"** organized by the Canadian Bureau for International Education and Philippine Commission on Higher Education, January 31-February 1, 2018 @ Bayfront Hotel, Cebu City.





Visitors from the US Embassy in Manila (February 27, 2018

Pilot Testing of the CSU Scholarship and Admission Test (CSAT) on February 28, 2018 @ Davao Oriental State College of Science and Technology (DOSCST) Senior High School, City of Mati, Davao Oriental.



CSU celebrates 8th University and LCO Days on February 13-15, 2018 at CSU Campus, Ampayon, Butuan City.



Celebration of Life and Love: Honoring the retirees of NORMINAC/NORMISIST/CSU during the 8th University and LCO Days on February 14, 2018 @ Sanchez Gymnasium, Ampayon, Butuan City



CSU celebrates State of the University Address (SUnA) 2018











February 3, 2018, **Batch 1993** Meeting with PIAEA **Alumni Homecoming 2018** host.

Alumni **Batch 1996** Meeting with the PIAEA on February 3, 2018 in preparation for the homecoming, batch fundraising, and cooperative establishment. Batch 1996 will be the 2021 Homecoming host and they are laying out their plans and project proposal to the PIAEA.



The CSU Alumni join Unity Walk on May 19, 2018 with other schools in Butuan Clty



Alumni Homecoming 2018



Alumni **Batch 1996** Meeting with the PIAEA on February 3, 2018 in preparation for the homecoming, batch fundraising, and cooperative establishment. Batch 1996 will be the 2021 Homecoming host and they are laying out their plans and project proposal to the PIAEA.





February 3, 2018, **Batch 1993** Meeting with PIAEA **Alumni Homecoming 2018** host.



PIAEA Director, Prof. Sonia R. Low, joined **the "First National Information Convention (NIC)"** sponsored by the Presidential Communication Operations Office (PCOO) and the Philippine Information Agency (PIA) on February 18-22, 2018 at the SMX Convention Center in Davao City.

Dr. Sonia R. Low receiving first hand info from Presidential Communications Operations Office Secretary Martin Andanar on **Responsible Communication** and **Freedom of Information**. Reconnecting ties with Veteran Broadcast Journalist Rey Langit, TV journalist Erwin Tulfo, and Print Journalist Cito Beltran with DZMM Noel Alamar.









Dr. Sonia R. Low CEd faculty & PIAEA Director was Butuanon Choice Awardee– 2018 Outstanding Educator and PR Practitioner 2018



President Penaso and VP for Academic Affairs Rolando N. Paluga, joined the **"Philippines-Canada Partnerships Infosession"** organized by the Commission on Higher Education and the Embassy of Canada on March 2, 2018 @ CHED, UP Campus, Diliman, Quezon City.

CSU key Officials participated the **"1st Butuan Environmental Forum: Sustaining and Sharing Responsibility for a Progressive Butuan City"** on March 6, 2018 @ LG Mega Convention Center, Butuan City.





CSU key officials joined the **"31st AACCUP Annual National Convention"** on March 7-9, 2018 @ Waterfront Cebu Hotel, Cebu City.

Food Innovation Product Development



Sample of developed Sago Cookies using the different concentrations of Sago Powder and Flour as labelled from A-C.

Preparation and processing of Banana and Meat using Vacuum Fryer.





Prepared and processed the Milkfish using Cabinet Dryer.

Processing the Roselle Flower using the Cabinet Dryer.



FINANCIAL UPDATES

BUDGET UTILIZATION AS OF May 31, 2018

REGULAR AGENCY FUND (RAF) - CURRENT

CURRENT OBLIGATIONS AND BALANCES	ALLOTMENT	OBLIGATIONS	BALANCES	% OF UTILIZATION
PS	152,922,268.00	67,716,048.59	85,206,219.41	45.16%
MOOE	47,923,000.00	17,078,057.94	30,844,942.06	35.64%
CAPITAL OUTLAY	121,094,000.00	73,895,679.75	47,198,320.25	61.02%
GRAND TOTAL	321,939,268.00	158,689,786.28	163,249,481.72	49.75%

INTERNALLY-GENERATED FUND (IGF)

CURRENT OBLIGATIONS AND BALANCES	ALLOTMENT	OBLIGATIONS	BALANCES	% OF UTILIZATION
PS	3,571,752.58	711,699.00	2,860,053.58	19.93%
MOOE	109,506,530.32	22,537,901.39	86,968,628.93	20.58%
Financial Expenses	5,000.00	0.00	5,000.00	0.00%
CAPITAL OUTLAY	35,016,705.15	3,922,996.20	31,093,708.95	11.20%
GRAND TOTAL	148,099,988.05	27,172,596.59	120,927,391.46	18.35%

BUSINESS RELATED FUND (BRF)

CURRENT OBLIGATIONS AND BALANCES	ALLOTMENT	OBLIGATIONS	BALANCES	% OF UTILIZATION
PS	-	-	-	-
MOOE	8,417,897.55	2,727,050.21	5,690,847.34	32.40%
CAPITAL OUTLAY	1,089,751.76	960,451.00	329,300.76	88.13%
GRAND TOTAL	9,507,649.31	3,687,501.21	5,820,148.10	38.78%

INFRASTRUCTURE PROJECTS DEVELOPMENT

Construction of CSU Three-Storey library Building Phase II – 60% (on-going)



Construction of Eco-lodge Phase-1 -31.27% (on-going)



Construction of CSU Three-Story library Building Phase III 15% mobilization (on-going)







Construction of Land Development of Two Storey Administration Building 15% mobilization (on-going)



Construction of CAS Two-Storey Multi-Purpose Building Phase II 15% mobilization (on-going)



ISO Stage 2 Audit: Recommending Caraga State University for re-certification under ISO 9001:2015 standards (June 8, 2018)



FINANCIAL UPDATES

BUDGET UTILIZATION AS OF SEPTEMBER 30, 2018

CURRENT OBLIGATIONS AND BALANCES	APPROVED/ SUPPLEMENTAL BUDGET	OBLIGATIONS	BALANCES	% OF UTILIZATION
PS	152,524,000.00	115,799,159.17	36,724,840.83	76%
MOOE	47,923,000.00	30,790,903.89	17,132,096.11	64%
CAPITAL OUT- LAY	121,094,000.00	87,445,412.70	33,648,587.30	72%
GRAND TOTAL	321,541,000.00	234,035,475.76	87,505,524.30	73%

REGULAR AGENCY FUND (RAF) - CURRENT

INTERNALLY-GENERATED FUND (IGF)

CURRENT OBLIGATIONS AND BALANCES	APPROVED/ SUPPLEMENTAL BUDGET	OBLIGATIONS	BALANCES	% OF UTILIZATION
PS	3,899,160.44	2,961,517.33	937,643.11	76%
MOOE	109,924,460.03	52,611,296.65	57,313,163.38	48%
CAPITAL OUT- LAY	34,662,341.58	18,706,523.69	15,955,817.89	54%
GRAND TOTAL	148,485,962.05	74,279,337.67	74,206,624.38	50%

BUSINESS RELATED FUND (BRF)

CURRENT OBLIGATIONS AND BALANCES	APPROVED/ SUPPLEMEN- TAL BUDGET	OBLIGATIONS	BALANCES	% OF UTILIZATION
PS	269,150.00	131,501.00	137,649.00	49%
MOOE	8,997,787.30	4,441,988.54	4,535,798.76	49%
CAPITAL OUTLAY	1,254,298.01	1,069,751.00	184,547.01	85%
GRAND TOTAL	10,501,235.31	5,643,240.54	4,857,994.77	54%

Speech Communication Organization of the Philippines (SCOP)



•Active participation as a **member** to the SCOP Annual convention in Manila on June 8-9, 2018

•As a member of Association of Education Researchers and Trainers (ASSERT)

June 20, 2018 PIAEA joined a group of researchers and media practitioners on a dialogue-forum and immersion re: Butuan's claim for the first Easter Mass and other historical facts with St. Paul University President, Historian Fernando A. Almeda, Prof. Leslie Bauzon, Father Amalla, Dr. Malvar and others at Magallanes, Buod Promontory and Balanghai Hotel.



Dr. Sonia R. Low is one of Civil Aviation Authority of the Philippines (CAAP) Area XII Consultants on Human Resource Development and Management, Communication, Public Information and Public Relations. July 19, 2018 Canine Handlers Graduation with SOSIA Officials





September 6, 2018 Invite as Judge in the DOST's Science for the People Extemporaneous Speech Contest

Active and sustained Tri-media Relations (Photo with RJ Sarabosing of CNC Caraga News Courier and Philippine Daily Inquirer/ Mindanao News and Goldstar Daily photo journalist Erwin Mascarinas



CSU DRRM conducted a 3-Day Hazard Mapping and Risk Assessment Workshop participated by CSU personnel



Mr. Kim C. Durango from Office of Civil Defense, 3rd speaker tackled about the Role of Demographic Characteristic/ Profile in DRRM



CSU is now SUC Level IV



CSU is now Certified ISO 9001:2015



CSU is now accepting for Equipment Rental

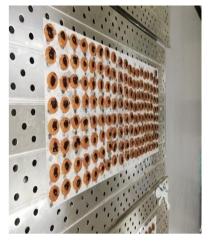


Product Development

The Food Innovation Center personnel were able to develop a prototype from six (6) of their conceptualized products.







Sago Oatmeal Cookies produced using Cabinet Dryer

Sago Nuggets produced using Cabinet Dryer

Sago Cornmeal Cookies produced using Cabinet Dryer



Palagsing mix produced using Cabinet Dryer

Palagsing produced using Water Retort

Sago Spread produced using Water Retort

2018 IMPLEMENTED

INFRASTRUCTURE PROJECTS



3rd Quarter of 2018 CSU is all set for Five Infra Projects

Name of Project	Contract Amount	Contractor
Proposed Construction of Street Lights (24 units)	P 1,727,649.26	BN Builders Construction and Supplies
Proposed Covered Walk Phase III	P 2,374,981.49	J-R3 Construction & Supply
Repair of Various Buildings 2018	P 2,400,220.21	Rowies Construction
Construction/Repair/ Rehabilitation of Academic Bldg. (S&T Building)	P 1,858,696.13	Two JE Construction & Supply
Construction/Repair/ Rehabilitation of Academic Bldg. (University Hostel Building)	P 1,956,548.95	Two JE Construction & Supply





On October 4, 2019 a dialogue was conducted with the prospective contractors for the various infrastructure projects of the University for FY 2019. The dialogue was spearheaded by the Bids and Awards Committee (BAC) together with the General Services Unit, Planning Development Unit and the Office of the Campus Security Services .

Discussions made during the dialogue were on the identified projects with total fund amount of P160M, namely:

• Construction of the State-of the Art University Library

- Construction of Multi-Purpose Building (CAS)
- Construction of College of Engineering and Information Technology Complex.

INFRASTRUCTURE DEVELOPMENT AS OF SEPTEMBER 2018



INFRASTRUCTURE DEVELOPMENT AS OF SEPTEMBER 2018 MAIN CAMPUS



CSU UPDATES

Dr. Penaso Gets Another Term as CSU President





August 14, 2018, The Bangko Sentral ng Pilipinas has awarded the Caraga State University this year's BSP prestigious award as **Outstanding Regional Partner for Knowledge Resource Network** at the Mallberry Suites Business Hotel in Cagayan de Oro City.

BUDGET UTILIZATION AS OF DECEMBER 14, 2018

REGULAR AGENCY FUND (RAF) - CURRENT

CURRENT OBLIGATIONS AND BALANCES	APPROVED/ SUP- PLEMENTAL BUDGET	OBLIGATIONS	BALANCES	% OF UTILI- ZATION
PS	161,821,498.00	158,110,205.46	3,711,292.54	97.71%
MOOE	47,923,000.00	44,254,154.06	3,668,845.94	92.34%
CAPITAL OUTLAY	121,094,000.00	116,193,971.15	4,900,028.85	95.95%
GRAND TOTAL	330,838,498.00	318,558,330.67	12,280,167.33	96.29%

INTERNALLY-GENERATED FUND (IGF)

CURRENT OBLIGATIONS AND BALANCES	APPROVED/ SUPPLEMENTAL BUDGET	OBLIGATIONS	BALANCES	% OF UTILI- ZATION
PS	4,801,252.57	3,637,806.92	1,163,445.65	75.77%
MOOE	112,058.097.46	77,743,336.58	34,314,760.88	69.38%
Financial Expenses	5,000.00	2,700.00	2,300.00	54.00%
CAPITAL OUTLAY	34,025,319.51	21,446,547.23	12,578,772.28	63.03%
GRAND TOTAL	150,889,669.54	102,830,390.73	48,059,278.81	68.15%
BUSINESS RELATED FUND (BRF)				

CURRENT OB- LIGATIONS AND BALANCES	APPROVED/ SUPPLEMENTAL BUDGET	OBLIGATIONS	BALANCES	% OF UTILIZA- TION
PS	269,150.00	131,501.00	137,649.00	48.86%
MOOE	8,977,787.30	6,091,491.75	2,886,295.55	67.85%
CAPITAL OUTLAY	1,254,298.01	1,202,421.00	51,877.01	95.86%
GRAND TOTAL	10,501,235.31	7,425,413.75	3,075,821.56	70.71%

INFRASTRUCTURE DEVELOPMENT

Land Improvement of Administration Buildings Target – 70%; Accomplishment – 89.31% (On-going



Construction of State-of-the-Art-Library Phase 3 (MAIN) Target – 70%; Accomplishment – Phase 3 – 86.98% (On-going)



Construction of State-of-the-Art-Library (CABADBARAN) Target – 70%; Accomplishment – Phase 3 – 100% (On-going)

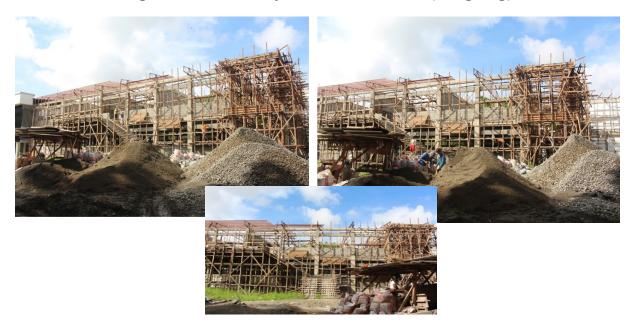


Construction of Industrial Technovation Target – 45%; Accomplishment – 23.49% (On-going)





Construction of CAS Multipurpose Building Phase 2 Target – 70%; Accomplishment – 66.22% (On-going)



Construction of Covered Walk Phase 3 Target – 70%; Accomplishment – 100% completed



Construction/Repair/Rehabilitation of Academic Building Target – 70%; Accomplishment – % On-going



Construction of Information Communication Technology (ICT Center) Target – 70%; Accomplishment – 75.97% (On-going)



Caraga Education Summit @ Almont Inland Resort and Hotel, Butuan City (November 13, 2018)



Gender Analysis, GAD Planning and Budgeting Workshop for Caraga State University officials on November 16, 2018 at Big Daddy's Hotel and Convention Center, Butuan City.



CSU personnel participated in the **Seminar on R.A. 9184 (Government Procurement Reform Act and Its 2016 Revised IRR)** on November 19, 2018) at Almont Inland Resort and Hotel, Butuan City.





The Government Quality Management Committee (GQMC) on its 6th year of **Recognition and National Convention** has commended Caraga State University for successfully earning its **ISO 9001-2015 certification**. CSU is among the only 10 State Universities and Colleges (SUCs) out of the 112 in the Philippines that was given the recognition.

CHED- IAS Appreciation Awards (Internationalization Initiatives) during the Fellowship Night with Partners @ Astoria Plaza, Ortigas, Pasig City (December 17, 2018)



The HRMS office organized an activity, "Customer Service Relation Seminar-Workshop for Office Frontline Service Providers" on November 22, 2018 at the Organic Agriculture Training Center organized by the HRMS.





CSUCC personnel participated the **Seminar** on 2016 Revised Implementing Rules and Regulations (IRR) of R.A. 9184, Updates and Policies on November 23, 2018 at CSU Cabadbaran Campus.

Meeting of the Association of Caraga Executives (ACE) @ NEDA Caraga, Butuan City (December 4, 2018)



Oath-Taking Ceremony of the four (4) newly appointed instructors @ CSU OP, Ampayon, Butuan City (December 5, 2018)



Oath-Taking Ceremony of Atty. Dianah Jee U. Saspa as the new Board Secretary appointed by the CSU Board of Regents @ CSU OP, Ampayon, Butuan City (December 5, 2018)





1st Information, Education and Communication Campaign for Responsible Mining @ Sanchez Gymnasium, Caraga State University, Ampayon, Butuan City (December 11, 2018)



Strategic Planning for Internationalization on December 11, 2018 at the CSU-OATC, Ampayon, Butuan City.



Visitors from Nickel Asia Corporation @ CSU OP (December 11, 2018)



96th Regional Development Council Meeting @ Lope A. Asis Memorial Gymnasium, Bayugan City, Agusan del Sur (December 12, 2018)



CSU Celebrates Family Day (December 13, 2018)



CSU MAIN CAMPUS Administrative Council

Name	Designation/Position
Dr. Anthony M. Penaso	CSU President
Dr. Rolando N. Paluga	Vice President for Academic Affairs (VPAA)
Dr. Rowena P. Varela	Vice President for Research, Innovation and Extension (VPRIE)
Dr. Armie Leila Montilla— Mordeno	Vice President for Administration and Finance (VPAF) and Chief Administrative Officer (CAO)
Dr. Luisito I. Tabada	Vice President for Executive Operations and Auxiliary Services (VPEOAS)
Dr. Esamel M. Paluga	Dean, College of Arts and Sciences (CAS)
Dr. Teresita A. Atega	Dean, College of Agriculture and Agri-Industries (CAA)
Dr. Gerardo O. Kitchie	Dean, College of Forestry and Environmental Sciences (CoFES)
Engr. Meriam M. Santillan	Dean, College of Engineering and Geo-Sciences (CEGS)
Dr. Miraluna L. Herrera	Dean, College of Education (CEd)
Dr. Rolyn C. Daguil	Dean, College of Computing and Information Sciences (CCIS)
Dr. Natividad R. Mamaoag	Dean, Graduate School (GS)
Atty. Dianah Jee U. Saspa	University Board Secretary and Legal Officer
Dr. Emybel M. Alegre	Director, Senior High School (SHS)
Ms. Jenny Mae F. Bersabal	Director, Human Resource Management Services (HRMS)
Ms. Ma. Victoria M. Labisto, CPA	Director, Financial Management Services (FMS)
Engr. Marilou G. Umpad	Director, General Services
Dr. Tomas M. Austral	Director, Office for Planning and Development (OPD) & OIC Director, Resource Generation Management Services (RGMS)
Ms. Ma. Besa Joy M. Ortuyo	Director, Management Information System (MIS)
Dr. Sonia R. Low	Director, Public Information and Communication Office (PICO) and Alumni Relations Office (ARO)
Dr. Fernando T. Herrera	Director, Quality Assurance Management Services (QuAMS)

Ms. Concepcion P. Lascuña, CPA	Director, Internal Audit Services (IAS)
Dr. Adam Roy V. Galolo	Director, University Center for Culture and the Arts (UCCA)
Dr. Charito C. Rodriguez	Director, University Center for Sports and Creations (UCSR)
Prof. Joey Arles O. Vergara	Director, University Press
Dr. Romell A. Seronay	Director, Extension Services
Engr. Jeffrey T. Dellosa	Director, Technology Development, Transfer and Licensing Office (TTLO)
Prof. Chime M. Garcia	Director, Office of Internationalization and Global Engagements (OIGE)
Prof. Anna Maria Belinda R. Yting	Director, Office of Student Affairs and Services (OSAS)
Dr. Jayrold P. Arcede	Director, Office of Admission and Scholarship (OAS)
Dr. Rosalinda A. Sagocsoc	Director, Office of Student Internship Programs
Dr. Nelia S. Raganas	Director, National Service Training Program (NSTP) and Disaster Risk Reduction Management (DRRM) Focal Person
Dr. Danilo A. Ga-as	Director, CSU Eco-Park Development
Dr. Lilia Z. Boyles	GAD Focal Person
Prof. Merliza F. Libao	University Registrar— Designate
Ms. Corazon L. Tercera	University Librarian
Ms. May A. Ocarez	Guidance Counselor
Dr. Felix R. Ocarez	Chief, Presidential Management Staff (PMS)
Ms. Anna Victoria T. Ducena, CPA	Chief, Accountant
Ms. Rizalyn B. Dy	Chief, Cashier
Mr. Karl Mars Glenn R. Cane	Chief, Supply Officer
Mr. Master George Tortola	Chief, Security Officer
Mr. Julius L. Ocmen	Chief, Procurement Officer
Prof. Melecio F. Mozo	Monitoring and Evaluation Officer, Office of the Planning and Development

CABADBARAN CAMPUS

Administrative Council

Name	Designation/Position
Dr. Marilyn B. Castillo	Chancellor
Engr. Blondie T. Sanchez	Dean, College of Engineering and Information Technology (CEIT)
Dr. Ramil B. Arante	Dean, College of Industrial Technology and Teacher Education (CITTE)
Prof. Maria Jovita C. Serrano	Dean, College of Tourism and Hospitality Management (CTHM)
Mr. Ramier D. Fudalan	Director, Auxiliary Service/Head, Health and Wellness
Prof. Ma. Tita C. Castillon	Head, Financial Management Services
Dr. Jona J. Biongcog	Director, Executive Operations/ Head, QuAMS Head, Monitoring and Evaluation Office
Mr. Alvin M. Sevilla	Director, Research and Extension
Mr. Tomasito S. Yatan	Director, Administrative Services/Head, General Services
Dr. Leonila M. Delima	Director, Student Services/Head, GAD (New)
Dr. Nathaniel L. Danimar	Principal—Laboratory High School and Senior High School Head, Reseach and Publication
Prof. Anthony M. Miñoza	Head, Resource Generation and Management Services (RGMS)
Ms. Gladys B. Ave	Head, Human Resource Management Services (HRMS)
Mr. Frank Aiken O. Alan	Head, Procurement and Supply Management Services
Mr. Romeo M. Puno	Head, Security Services
Mr. Urlie G. Anino	Head, Disaster Risk Reduction Management (DRRM)

Prof. Marlon B. Cuyag	Head, Campus Center for Sports and Recreation (CCSR)
Prof. Maria Annie B. Mortola	Head, Campus Center for Culture and the Arts (CCCA)
Mr. Ryan Chester Fong	Head, Campus Publication
Mr. Arche A. Crujedo	Head, Management Information System (MIS)
Mr. Ivy D. Ypanto	Head, Alumni Relation Office (ARO) for College
Prof. Gina A. Vargas	Head, Alumni Relation Office (ARO) for High School
Mr. Joseph S. Yatan	Head, Planning and Development Office
Dr. Flordeliza G. Alburo	Head, Technology Development, Transfer and Licensing Office (TTLO)
Prof. Gigi A. Miñoza	Head, Student Welfare, Student Conduct and Student Organization
Ms. Mildred L. Monteclaro	Head, Public Information and Communication Office/Campus Librarian
Ms. Cora B. Cabonce	Head, NSTP
Ms. Sonny T. Dacanay	Campus Registrar
Ms. Nova E. Estenzo	Guidance Counselor
Ms. Kina P. Maglinte	Campus Accountant
Mr. Danielo Tadal	Campus Budget Officer
Ms. Alma Ligaya A. Bermudez	Campus Secretary

BOARD OF REGENTS

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Commissioner, Commission on Higher Education Chairperson

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Chairperson, Committee on Education, Arts and Culture House of the Philippine Senate

Represented by: HON. ATTY. JOSEFE SORRERA –TY

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President Federation of CSU Alumni Asso.

CONGW. ANN K. HOFER

Chairperson of the Committee on Higher and Technical Education Philippines House of Representatives

Represented by: HON. ATTY. ANNA LIZA L. GONZALES

HON. DOMINGA D. MALLONGA Regional Director, DOST XIII

> **HON. ALMA A. ELEAZAR** *Private Sector Representative*

HON. JONA J. BIONGCOG President Federation of CSU Faculty Association

HON. JOHN O. ESTILLORE

President Federation of Student Central Government

ATTY. DIANAH JEE U. SASPA

University Internal Legal Officer and Board Secretary-Designate

