



Benquet State University
Annual Report 2009



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Republic of the Philippines
BENGUET STATE UNIVERSITY
La Trinidad, Benguet 2601

March 8, 2010

HER EXCELLENCY GLORIA MACAPAGAL-ARROYO

President, Republic of the Philippines
Malacañan Palace, Manila

Thru: **HON. EMMANUEL Y. ANGELES**
Chair, Commission on Higher Education

Madam President:

We are respectfully submitting herewith the 2009 Annual Report of Benguet State University. The report summarize our accomplishments along Instruction, Research, Extension, Production, and General Administration.

The year 2009 was a challenging year with the calamities that beset our region but we are proud to say that the University was able to reach out to the community and that those tragic moments brought out the heroes and heroines in us.

Thank you for your unending support to make Benguet State University a Premier State University in Southeast Asia.

Very truly yours,

ROGELIO D. COLTING, SR.
University President

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Executive Summary

In 2009, the University was able to attain accreditation for 80% of its degree programs by the Accrediting Agency for Chartered Colleges and Universities in the Philippines (AACUP). Six of those accredited are PhD programs, nineteen are master's programs and fifteen are baccalaureate programs.

Based on the performance of BSU graduates, the University was awarded 2nd Top Performing School with 21 or more examinees for the Forester Licensure Examination, 7th Top Performing School with 100 or more examinees for the Nursing Licensure Examination, 2nd Top Performing School with 10 or more examinees for the Nutrition-Dietitian Licensure Examination and Top Performing School under Category B - schools with 100-299 examinees for the Licensure Examination for Teachers (Elementary).

On human resources, thirteen faculty members of the University who have achieved the rank of professors as per NBC 461 evaluation passed the professorial accreditation administered by the Philippine Association of State Universities and Colleges (PASUC). An in-service training on teaching effectiveness and retooling was also conducted for all faculty members.

Meanwhile, a total of 24 non-teaching positions had been created through the "scrap and build" scheme whereby positions with lower salary grades were abolished and replaced with positions with higher salary grades. The savings from the conversion of vacant academic ranks to Instructor I positions were utilized for the salary differentials of the upgraded non-teaching positions. The Board of Regents also approved the establishment of the Cordillera Organic Agriculture Development Center in the University and approved the nomination of two new members of the BOR representing the private sector.

Along research and development, five partnerships with international research institutions, eight national, ten regional and 18 local were forged.

Four technologies were commercialized and two were packaged. Ten IEC materials were produced and there were three technologies filed for patenting while five publications were processed to acquire ISSN. BSU researchers have also garnered nine awards in various research competitions and conferences.

For production, the University was able to generate an income of Php. 88,999,668.15 from school fees and from Income Generating Projects.

The Department of Health-Bureau of Food and Drugs granted license No. RDII –CAR-F-193 to BSU as food manufacturer of multi-products pursuant to Section 4 (e) Chapter III of Republic Act. No. 3720, otherwise known as the Foods, Drugs and Devices and Cosmetics Act. The license covered the Ube dessert and strawberry preserve of the Food Processing Center and 21 products of the BSU Bakery.

The BSU Strawberry spread of the Food Processing Center now also carries the La Trinidad Three-Berry One Town One Product Seal signifying that it is of good quality.

The strawberry fields and the Strawberry Fields Marketing Center were also put under the limelight in March this year, after being featured at Ms. Iya Villania's show, Us Girls at Chanel 23. Ms. Villania personally visited the project and interacted with the UBAO and UPAO staff. The Chayote products of the FPC were also featured at Channel 7's 24 Oras.

The IGP's welcomed students and trainees from the University and from the community for On-the-Job Trainings while serving as the overall facilitator and screening office of BSU entrepreneurial partners. The construction of the BSU Strawberry Fields Marketing Center and the BSU Cafeteria, Fencing of the Strawberry Fields Backfilled area were completed this year.



The Cover. Lush organically grown fruits and vegetables under the greenhouse and open fields of the University Organic Farm. The University Organic Agriculture Program was given a boost by the establishment of the Cordillera Organic Agriculture Development Center through BSU BOR Resolution No. 1837, s.2009

Administration and Governance



The BSU Board of Regents Chair, Dr. William C. Medrano inducting the new BOR members representing the private sector.

A. BOARD ACTIONS

1. The Office of the University Board Secretary (OUBS) facilitated the conduct of seven Board Meetings. Significant Board Actions are shown in Annex A.

2. The OUBS has also;

-Assisted the UBAC Secretariat.

-Served as chair and staff of the Invitation and Ushering Committee during University days.

-Coordinated the Cordillera Indigenous Women Leaders League preliminary activities before it was turned over to ISRD; Indigenous People's Month Celebration in coordination with NCIP; Training Forum on Completed Staff Work for SUCs (2005) and; Civil Service Anniversary Program – Exhibits.

-Published photos and articles on Board of Regents matters.

-Served as adviser to the Mountain Collegian.

-Served as member of the Executive Finance.

Committee, Personnel Selection Board, Scholarship Committee, Management Committee, General Administration Support Services Council (GASSC), BSU Code Committee, Monitoring Committee (Evaluation of the Management of the University), PRAISE Committee, University Bids and Awards Committee.

B. PLANNING AND DEVELOPMENT

1. The Planning and Development Office (PDO) monitored infrastructure projects such as the University Clinic expansion, renovation of the Soils/ Chemistry building roofing, and continuation of the Composting shed at Central Balili.

2. The PDO has also;

-Submitted a project proposal on the Sports Complex Integrated Development Plan and repackaged the proposal on the Strawberry Field Integrated Development Plan for possible funding.

-Created maps and AUTOCAD maps of housing units and lots in Bektey, La Trinidad.

-Initiated, developed and maintained in-house Information Systems such as the Electronic Computer Activated Recording Utilization System (e-CARUS), a software used to log and monitor student users of computers in the CAS, ULS, and CN internet laboratories and currently developing an in-house Payroll System software to fully computerize the semi-computerized payroll system of the university.

-Set up the server for the new University website.

C. PUBLIC AFFAIRS

1. The University Public Affairs Office has published 12 regular and 1 special issue of Shamag, the University newsletter, as well as articles about research results and breakthroughs in newspapers and the BSU website. The UPAO facilitated three "KAPIHAN sa BSU" with PIA-CAR and disseminated information about the University for Local radio programs and TV stations.

2. The UPAO has also;

-Coordinated visit requests to the University. A total of 6914 visitors coming from the different regions of the country were coordinated and toured. Most of them are high school and tertiary students.

-Coordinated forums and seminars as extension work and as requested by internal and external clients.

-Showcased the University through an exhibit during the Cordillera Day celebration in July.

-Collected donations in the amount of Php. 27,000.00 and 23 sacks, 5 boxes and 13 bags of new and used clothes, shoes, blankets, toys and towels for typhoons Ondoy and Pepeng victims at Luneta, Antamok; Tadian, Mt. Province; Tublay, Mankayan, Atok and Buguias.



Hon. Narberto B. Gonzales, National Security Adviser, speaks in the "Policy Forum for a First World Philippines" at the College of Teacher Education Function Hall on March 13, 2009.

D. INTERNATIONAL RELATIONS

1. The IRO facilitated the travel of two professors from the College of Arts and Sciences for one year English teaching stint at Chungbuk National University (CBNU) Korea.

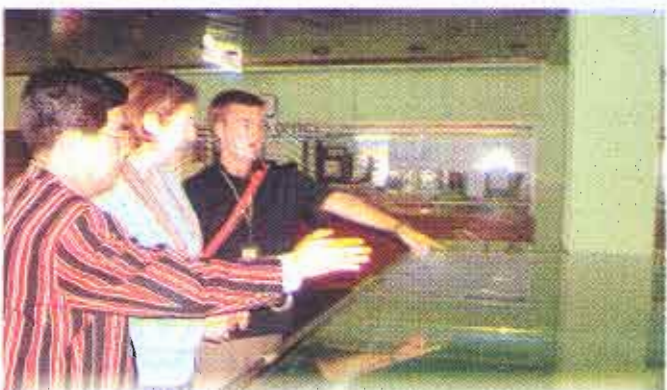
2. The IRO has also done the ff;

-Coordinated the conduct of Seminar on "Setting up an International Relations Office" held at the Gladiola Center last 8 May 2009 attended by different key officials of BSU, SLU, UB and other schools. Ms. Martine Dekoninck of Katholieke University of Leuven was the guest speaker.

-Coordinated and assisted 62 foreign visitors from Korea, Japan, Bhutan, Belgium, Australia and USA.



Mr. Masaki Yokomori and translator, Mr. Juntaro Nagasaki giving a lecture on bokashi. (Below) Participants preparing "bokashi".



Dr. Rogelio D. Colting, Sr. and US Peace Corps Volunteer Travis Schultz showing US Deputy Chief of Mission, Leslie Basset a replica of the University Campus on display at the Administration Building lobby.

-Assist US Deputy Chief of Mission Leslie A. Bassett together with other US embassy officials last 1 September 2009 to visit and evaluate Mr. Travis Schultz, Peace Corps program volunteer.

-Documented the Memorandum of Understanding forged between BSU and Korea Professional Engineers of Forestry (KEPF).



MOU signing between KEPF and BSU officials on 31 July 2009. In photo are: (first row l-r) KEPF VP Mr. Im, Jae-eun, KEPF president Mr. Huh, Jong Choon, BSU VP for Admin Dr. Alfredo C. Tipayno, College of Forestry Dean, Engr. Dante S. Chichioco. (second row, l-r) Mr. Dong Sup Lee, Rev. Lee, Mr. Song Jai Soon, Mr. Jung Kyu Wan and BSU- PDO Dr. Feliciano G. Calora Jr.

E. LEGAL AFFAIRS

1. The Legal Affairs Office (LAO) coordinated with the concerned offices/agencies on the resolution of different cases. i.e. land cases, administrative cases and others.

2. The LAO has also;

-Participated in the establishment of local and international linkages through special participation in meetings with the partner representatives as well as in preparation of contracts relative to institutional partnership, and others.

-Reviewed, drafted and notarized various contracts and legal documents like affidavits, undertakings and deeds.

-Provided legal opinions to several issues of the different sectors of the University; provided legal assistance/counseling to various clients; and conducted lectures on parliamentary law and leadership.

F. SPECIAL PROJECTS

1. *BSU-CICT Partnerships Projects.* The University is handling the eSkwela, iSchools and PC Recycling projects under the CICT-SUC partnership. Through these projects BSU has;

-Facilitated Internet connectivity for Ramon National High School and Santiago City National High School in Santiago City, Isabela. The Don Juan Macaraeg National High School was inspected by Her Excellency Gloria Macapagal-Arroyo last 24 February 2009 as one of the projects she supported.

-Conducted and supervised computer and Internet Literacy Course (CILC) to Public High School (PHS) recipients. A Total of 141 Secondary School Teachers and students completed the training course.



Mr. Paul Garcia of the BSU-ICT division lectures on basic computing skills to teachers and students of San Luis National High School at Pugo, La Union while Ms. Julie Ann Dugat (below) from the same division lectures to teacher participants of the Computer and Internet Literacy Course (CILC) at the Kamora National High School, Kabayan, Benguet.



-Completed 30 modules for the Alternative Learning System to be submitted for beta testing and six modules were certified by the DepEd, while there are nine more modules ready for certification.

-Served as the collection center for eWaste in Northern Luzon.

2. The Philippines Inter-University Co-operation (PIUC) Project has;

-Organized self-assessment process for Benguet State University in relation to final evaluation.

-Finalized with SLU and with the Flemish promoters the program for the International Conference in February 2010.

-Organized and implemented the Seminar-workshop on Improving Writing and Publication Skills by Prof. Dr. Jacques Viaene and Dr. Renata Januszewska from Ghent University. Forty researchers and staff from SLU and BSU participated.

-Supported attendance of professors and employees to international conferences and trainings.

3. The University Eco-Waste Management Program has;

-Topped the Regional Search for the most eco friendly university by the Environmental Management Bureau and was shortlisted as top five nominees in the National Level Search.

-Facilitated the approval by the University Admin Council of the construction of a University Material Recovery Facility, site selection and inspection.

-Prepared outdoor and indoor waste bins, designed and distributed advocacy tarpaulins and conducted waste audit led by AYAD volunteer, Shenagh Gamble and BSES students.

-Conducted contest among faculty members in search for the cleanest classroom/office from October to December 2009.

5. Philippines-South Korea Sustainable Agriculture Program

-A proposal on Sustainable Agriculture Program was submitted to the Korea International Cooperation Agency (KOICA). The program intends to operationalize the agreement between BSU and the Chungbuk National University (South Korea) and between Benguet Province and Chungbuk Province. The SA 2020 agreement primarily aims to make agriculture a profitable livelihood option while maintaining environmental stability in the agricultural production areas. The proposed program components are: Institutional Capacity Development (ICD); Research, Development and Extension (RDE); Academic Support Services (ASS); and Production and Market Services (PMES). The vision of the program is to have a "A Leading International Center for Sustainable Agriculture that cares" by 2020.

4. The Organic Agriculture Program has;

-Generated Incidental Income of Php 31,880 from the production and marketing of organic vegetables, herbs, fruits and vermi-compost. Food products were marketed at the BSU Marketing Center, Baguio Hanger Market and walk-in buyers.

-Accommodated walk-in visitors, farmers, LGU's, students and faculty from different schools and institutions.



Dr. Jose Balaoing gives a short lecture about vermi-composting to Pres. Grace J. Rebollos of Western Mindanao State University and staff.



Vermicompost being applied at the BSU Organic Form.



Inside the KOICA funded greenhouse at the BSU Organic Form where crop rotation and multiple cropping practices are being demonstrated.

G. GENERAL ADMINISTRATION

1. A total of 24 non-teaching positions had been created through the “scrap and build” scheme whereby positions with lower salary grades were abolished and replaced with positions with higher salary grades. The savings from the conversion of vacant academic ranks to Instructor I positions were utilized for the salary differentials of the upgraded non-teaching positions.

The reclassification of the position had been discussed in the Administrative Council and endorsed to the Board of Regents for approval. To implement the change in nomenclature of the positions, the Department of Budget and Management-Cordillera Administrative Region issued the Notice of Organization and Staffing Compensation Action or NOSCA.

Internal Auditor Positions

The four administrative positions occupied by the staff of the Internal Audit Service were reclassified as Internal Auditor IV, Internal Auditor III, and two positions of Internal Auditor II with salary grade of 22, 18 and 15 respectively.

Science Research Positions

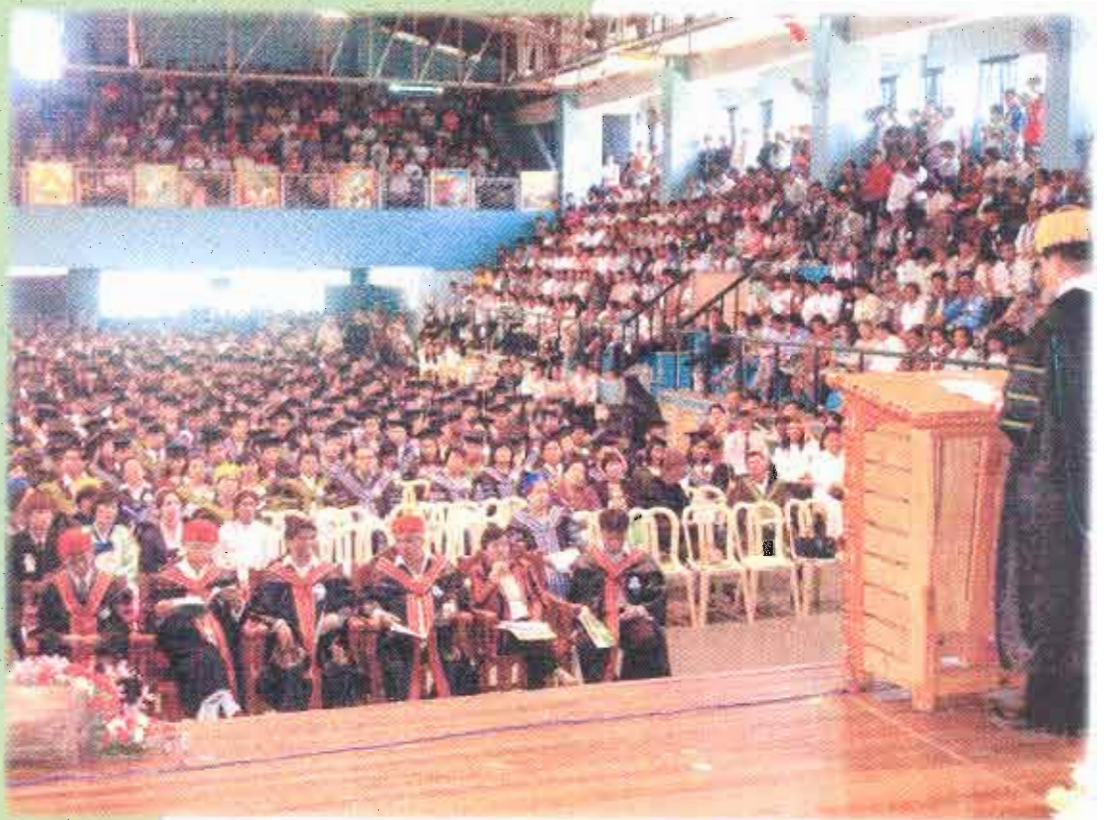
Sixteen science research positions were created from the abolition of 16 teaching positions. The concerned personnel occupying the positions submitted their voluntary request to be restored to their non-teaching positions. Their previous conversion to academic rank was done through the common criteria of evaluating faculty credentials. The reclassified positions are as follows:

- a. Six Science Research Specialist I, SG 13 from Instructor I, SG 12
- b. Two Science Research Specialist II, SG 16 from Assistant Professor I, SG 15
- c. Six Senior Science Research Specialist, SG 19 from one Assistant Professor II, SG 16; one Assistant Professor III, SG 17; and four Assistant Professor IV, SG 18
- d. One Supervising Science Research Specialist, SG 22 from Associate Professor II, SG 20
- e. One Chief Science Research Specialist, SG 24 from Associate Professor IV, SG 22

Administrative Positions

The other non-teaching positions that were created were as follows: one Attorney II and three Administrative Officer V positions. The three administrative officer positions were assigned to the Budget Office and to the newly created sections in the Administrative Services Division, namely Human Resource Development Office and the Procurement Management Office. The establishment of a procurement unit is authorized in National Budget Circular No. 517, dated December 22, 2008, of the Department of Budget and Management.

Instruction



A. FACULTY DEVELOPMENT

There are 301 faculty who compose the academic sector - 258 of which are of permanent status and 43 are contractual.

The distribution of faculty members according to the highest educational attainment is shown in Figure 1. Of the total number of faculty, 31 percent are doctorate degree holders, 53 percent are Master's degree holders, and 16 percent are baccalaureate degree holders.

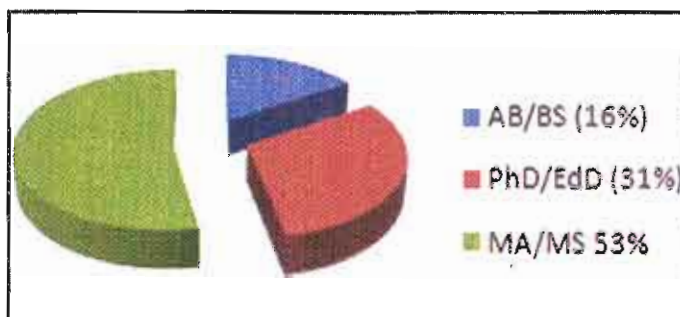


Figure 1. Faculty profile by degree.

1. Graduate Studies

Thirteen (13) faculty members completed their graduate studies in 2009, mostly at Benguet State University.

2. Sabbatical Leave

Five (5) faculty who were on sabbatical leave started in 2008 finished their researches whereas four (4) started their researches this year. Dr. Macario D. Cadatal, Dr. Anatalia V. Castrence, Prof. Rosaline D. Dongbo, Dr. Dominador S. Garin, and Dr. Lily Sagalla whose sabbatical leaves ended during the year returned to the University. Dr. Marcos A. Buliyat, Dr. Maria Luz Fang-asan, Prof. Gloria R. Lee, and Prof. Wilfredo B. Mina also started their sabbatical leave this year. The respective researches/programs are as follows:

Dr. Macario D. Cadatal	Organic Rice Production Technoguide: Cool Elevated Areas
Dr. Anatalia V. Castrence	Compendium of Medical Plants Againsts Ectoparasites and Endoparasites of Companion and Food Animals
Prof. Rosaline D. Dongbo	Body Features in Relation to Performance of Students in College Algebra
Dr. Dominador S. Garin	Gaps of Knowledge and Needs of School Administrators of Teacher Training Schools of Education The Effectiveness and Efficiency of the Income-Generating Projects of the Education (w/ Ms. Susan Buasen)
Prof. Lily Sagalla	Professorial Development Needs of the Faculty of the College of Arts and Sciences (CAS)
Dr. Marcos A. Buliyat	Textbooks on Methods of Research & Statistics for the Social Sciences
Dr. Maria Luz Fang-asan	Review of researches on IKSPs done by HEIs and NGOs in Northern Luzon, Philippines
Prof. Gloria R. Lee	The History of BSU during the American Regime. The History of Tublay, Benguet
Prof. Wilfredo B. Mina	Textbook on Guidance for Guidance Students

3. Professorial Accreditation

Thirteen (13) faculty members of the University who have achieved the rank of professors as per NBC 461 evaluation underwent professorial accreditation on 30 January 2009. A report from the Philippine Association of State Universities and Colleges (PASUC) approving the accreditation of the 13 faculty was released on 3 February 2009 as follows:

Alvaro, Manolita N.	Professor 1	Lubrica, Joel V.	Professor 5
Atinyao, Marlene B.	Professor 3	Malamug, John James F.	Professor 2
Balaoing, Jose G.	Professor 2	Nagpala, Asuncion L.	Professor 3
Fang-asan, Maria Luz D.	Professor 3	Sito, Leonila R.	Professor 1
Gomez, Romeo A. Jr.	Professor 1	Tad-awan, Belinda A.	Professor 3
Laurean, Carlito P.	Professor 1	Tad-awan, Bernard S.	Professor 2
Ligat, Julio S.	Professor 4		

4. In-Service Training on Teaching Effectiveness and Retooling

The in-service training on Teaching Effectiveness was conducted last 25-29 May 2009. The training was conducted at Palm Grove Resort, Nangalisan, Tuba, Benguet. This training was conceptualized in coordination with the College of Teacher Education (CTE) as required by the Board of Regents (BOR). There were 150 faculty who joined the training.



The participants during the Teaching Effectiveness In-Service Training in Asin, Tuba, Benguet.

Meanwhile, a series of seminar-workshops were conducted by the CTE in order to update the faculty from the colleges, the BSU-Bokod Campus and the Governor Bado Dangwa Agro-Industrial School. These seminar-workshops were conducted to address the varying performance of graduates in the licensure examinations which is basically affected by the competencies included under the National Competency-Based Teacher Standards (NCBTS).

B. ENROLMENT

The University’s enrolment for all levels in the different campuses is as follows:

		Bokod	Buguias	Total
Summer 2008	1724	-	-	1724
1st Semester 2009-2010	8232	606	731	9569
2nd Semester 2009-2010	7983	600	724	9307

Table 1 shows the detailed number of enrollees by degree program. In the main Campus, the highest number of enrolled students is in B Secondary Education, BS Agriculture, and B Elementary Education.

Table 1. Number of students enrolled by degree program for SY 2008-2009.

COLLEGE/COURSES	Summer 2009	1st Semester 2009-2010	2nd Semester 2009-2010
MAIN CAMPUS			
Graduate School			
PhD	39	82	93
Masters	241	390	423
Subtotal:	280	472	516
Open University			
Masters	26	125	145
Diploma		11	5
Subtotal:	26	136	150
Institute of Physical Education and Sports			
Diploma in Physical Education	4	1	6
Institute of Public Administration			
Diploma in Public Administration			6
Certificate in Public Administration			9
Subtotal:			15
Subtotal: PhD	39	82	93
Subtotal: Master's	267	515	568
Subtotal: Post Baccalaureate	4	12	26
College of Agriculture			
BS Agriculture	107	1099	1013
BS Agribusiness	69	265	255
BS Development Communication	40	178	179
Diploma in Agroforestry	10	41	35
Subtotal:	226	1583	1482
College of Arts and Sciences			
BS Applied Statistics	27	134	139
BS Environmental Science	28	181	163
BS Information Technology	61	317	311
Special Student	1	41	
Subtotal:	117	673	613
College of Engineering and Applied Technology			
BS Agricultural Engineering	115	286	267
Basic Automotive Technology		64	58
Subtotal:	115	350	325
College of Forestry			
BS Forestry	21	176	158
College of Home Economics and Technology			
BS Home Economics	51	350	349
BS Nutrition and Dietetics	31	200	199
BS Entrepreneurial Technology	1	27	26
Associate in Entrepreneurial Technology	51	105	95
Subtotal:	134	682	669

Table 1. Continued...

COLLEGE/COURSES	Summer 2009	1st Semester 2009-2010	2nd Semester 2009-2010
MAIN CAMPUS			
College of Nursing			
BS Nursing	340	524	527
College of Teacher Education			
BS Elementary Education	148	714	704
BS Secondary Education	259	1047	1009
BS Library and Information Science	1	119	114
Special Student	1		
Subtotal:	409	1880	1827
College of Veterinary Medicine			
Doctor of Veterinary Medicine	35	320	303
Cross Enrollee			2
Subtotal: Undergraduate	1336	5978	5718
Subtotal: Pre-baccalaureate	61	210	188
Others			
Professional Education	50	94	55
		1	
Subtotal: Others	50	95	55
Laboratory Schools			
Secondary		534	534
Elementary		520	520
Pre-School		282	282
Subtotal: Laboratory Schools		1336	1336
TOTAL: MAIN CAMPUS	1757	8228	7984
BOKOD CAMPUS			
BS Industrial Education		54	59
BS Industrial Technology		68	68
B Elementary Education		80	74
2-year Technical		82	78
Special Student		1	0
Subtotal:		285	279
Secondary		321	321
Total: Bokod Campus		606	600
BUGUIAS CAMPUS			
B Agricultural Technology/ Diploma Agricultural Technology		55	53
B Secondary Education		78	80
B Elementary Education		58	58
Automotive Technology		19	16
Professional Education		5	1
Subtotal:		215	208
Secondary		516	516
Total: Buguias Campus		731	724
GRAND TOTAL	1757	9,569	9,307

Figure 2 shows the distribution of enrollees among the different colleges/ institutes of the main campus for the first and second semester of school year 2009-2010. The College of Teacher Education (CTE) has the most number of enrollees.

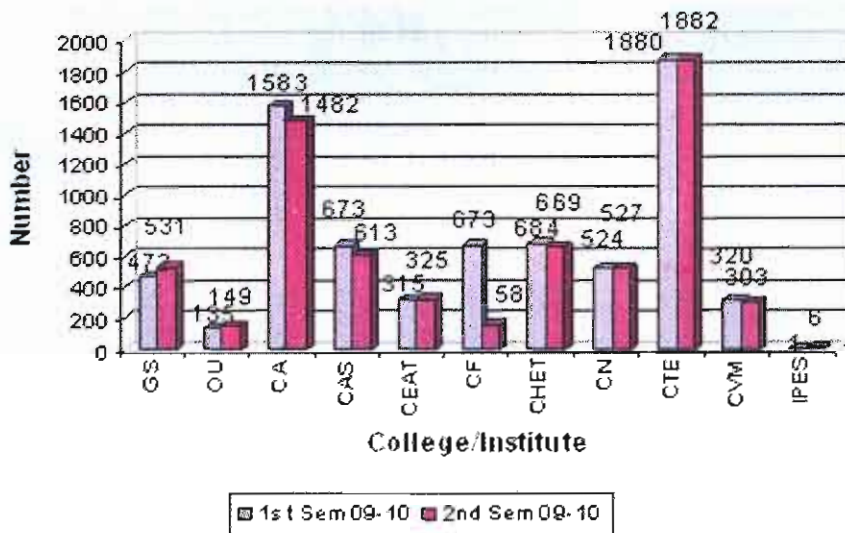


Figure 2. Enrollees during the 1st and 2nd Semesters of SY 2009-2010 in the different colleges/

Being a University recognized in other countries, a number of foreign students are currently enrolled at the University. Of the 1,886 new freshmen admitted during the first semester, eight are foreign students. Two of which, Frederico Amaral and Abrao Jose Pereira, are scholars of the East Timor government. The list of foreign students are presented in Table 2.

Table 2. List of foreign students enrolled in the University

Name	Course/Year	Nationality
1. AMARAL, Frederico	DVM I	Timorese
2. CHOI, Jin Ju	BSND III	Korean
3. CHOI, Su Mi	BSE IV	Korean
4. HONG, Sung Ae	BEE I	Korean
5. KANG, Eun Su	BEE I	Korean
6. KARATSU, Shohei K.	BSA IV	Japanese
7. KIM, Dae Myong	BSE IV	Korean
8. KIM, Mi Soeng	BSE I	Korean
9. KIM, Shin Geon	PhD Educational Management	Korean
10. KWAK, Junlim	MA ESL	Korean
11. KWEON, Jiin J.	BSE III	Korean
12. LAL, Awi	MHRD	
13. LEE, Malsoon	MAEd	Korean
14. LI, Jia	MSDC	Chinese
15. LIM, Seamee	BSE III	Korean
16. MALEL, John Kimutai	DVM I	Kenyan
17. MIN, Sung Deok	BSE I	Korean
18. PARK, Hee Doo	BSE IV	Korean
19. PARK, In Young	BSE II	Korean
20. PARK, Joon Cheol	BSE II	Korean
21. PARK, Sung Kyung	MAEd	Korean
22. PEREIRA, Abrao Jose	DVM I	Timorese
23. YAWMAN, McWinner	MS Agronomy	Ghanaian

C. GRADUATES

For 2009, the University has produced 1132 graduates – 122 of which are graduates of advance degrees (from the graduate school, Open University, and IPES); 925 are graduates of various baccalaureate degrees; and 85 are graduates of pre-baccalaureate and short courses. Table 3 summarizes the number of graduates for 2009.

Table 3. Number of graduates for 2009 per degree program

DEGREE	2 nd Semester 08-09	Summer 09	1 st Semester 09-10	TOTAL
Doctorate Degree	4	2	3	9
Master's Degree	41	25	24	90
Open University Master's Degree	2		8	10
Open University Diploma	4		4	8
Diploma in Physical Education		5		5
Doctor of Veterinary Medicine	24	1		25
Bachelor of Science in Agricultural Engineering	12	6		18
Bachelor of Science in Agriculture	114	5	26	145
Bachelor of Science in Agribusiness Management	32		6	38
Bachelor of Science in Development Communication	22	1	1	24
Bachelor of Science in Applied Statistics	18	1		19
Bachelor of Science in Environmental Science	8	3	3	14
Bachelor of Science in Information Technology	61			61
Bachelor of Science in Forestry	22	2		24
Bachelor of Science in Entrepreneurial Technology	9	1		10
Bachelor of Science in Home Economics	77			77
Bachelor of Science in Nutrition and Dietetics	14	6		20
Bachelor of Science in Nursing	111			111
Bachelor in Elementary Education	118		14	132
Bachelor of Science in Agricultural Education	1			1
Bachelor in Secondary Education	183	2	9	194
Bachelor of Library and Information Science	14			14
Associate in Entrepreneurial Technology	29	1		30
Diploma in Agroforestry	10		1	11
Certificate in Advanced Automotive Technology	38			38
Certificate in Basic Automotive Technology	5		1	6
TOTAL	973	61	100	1134

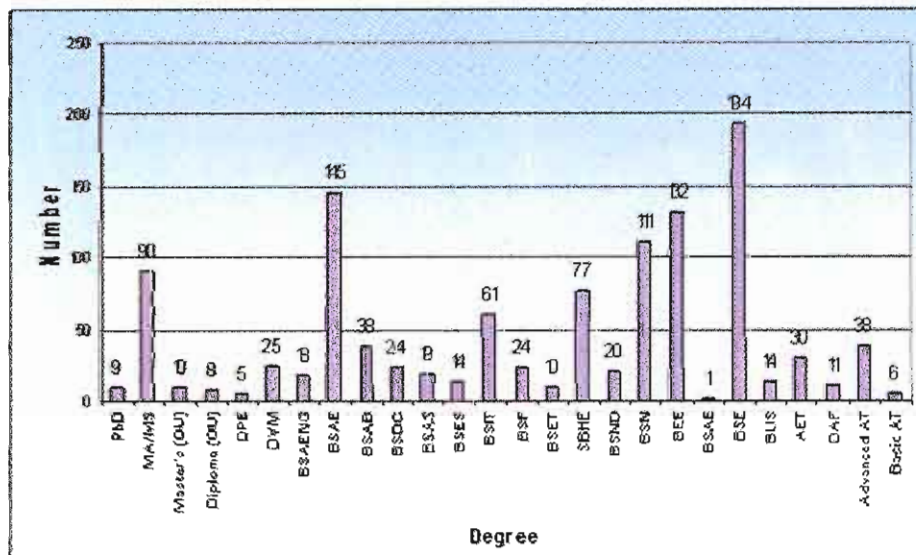


Figure 3. Distribution of 2009 graduates

The following graduates who excelled in their various fields were recognized during the Commencement Exercises and were presented with the following awards:

PGMA Academic Excellence and Leadership Award

MARIVIC JOAN P. MILO, *Magna Cum Laude*, Bachelor of Secondary Education - English

Sen. Manny Villar Excellence Award

MARICEL M. DIGAN, *Magna Cum Laude*, Bachelor of Secondary Education - Math

JUDY ANN D. CADA-O, *Magna Cum Laude*, Bachelor of Science in Development Communication

William D. Dar Student Leadership Award

MAY M. CELOY, *Cum Laude*, Bachelor of Science in Nursing

JHORDAN T. CUILAN, *Cum Laude*, Bachelor of Secondary Education - English

D. PERFORMANCE IN BOARD EXAMINATIONS

Notable performance in licensure examinations from graduates of Library Science, Nursing, Nutrition and Dietetics, and Teacher Education were exhibited by surpassing the national passing rate. The institutional and national passing rates in the licensure/board examinations for 2009 are presented in Table 6.

Table 4. Performance of Graduates in Board/Licensure Examinations

Profession	BSU	National
Agriculturist	33.33%	38.32%
Agricultural Engineer	19%	29%
Forester	33.09%	36.55%
Guidance Counselor	40.00%	72.22%
Librarian	59.38%	30%
Nursing: June	91.59%	41.87%
November	73.68%	39.73%
Nutritionist-Dietitian	90.91%	67.45%
Teachers (Elementary): April	54%	27.86%
September	42%	18.67%
Teachers (Secondary): April	34%	24.67%
September	47%	28.15%
Veterinarian	20.00%	27.51%

Based on the performance of the University's graduates BSU was awarded the following:

- 2nd Top Performing School with 21 or more examinees for the Forester Licensure Examination
- 7th Top Performing School with 100 or more examinees for the Nursing Licensure Examination
- 2nd Top Performing School with 10 or more examinees for the Nutrition-Dietitian Licensure Examination
- Top Performing School under Category B - schools with 100-299 examinees for the Licensure Examination for Teachers (Elementary)

The following graduates were among the Top 10 Placers in their respective professions.

Name	Place	Profession
Nova D. Dayog	7 th Place	Forester
Loraine Payangdo	10 th Placer	Nursing
Rizzalyn D. Nabilon	2 nd Placer	Nutritionist-Dietitian
Jaypee P. Cuihi	8 th Placer	Veterinarian
Nora S. Duska	9 th Placer	Guidance Counselor

E. ACCREDITATION OF PROGRAMS

The Accrediting Agency for Chartered Universities and Colleges in the Philippines (AACUP) visited the University last March 5-7, March 12-13, September 9-12, 16-18, and 24, 2009.

Date/Degree Programs	Level
March 5-7, 2009	
1. MA Applied Statistics	Preliminary Survey
2. MA General Science	Preliminary Survey
3. MA Mathematics	Preliminary Survey
4. MA Physics	Preliminary Survey
5. BS Environmental Science	Preliminary Survey
6. BS Information Technology	Preliminary Survey
March 12-13, 2009	
7. Elementary Teacher Education	Level III, Phase 2
8. Secondary Teacher Education	Level III, Phase 2
9. Agribusiness Management	Level III, Phase 2
10. Home Economics Education	Level III, Phase 2
September 9-12, 2009	
11. BS Development Communication	Level I
12. PhD Science Education (Biology)	Preliminary Survey
13. MA Chemistry	Preliminary Survey
14. MA Filipino	Preliminary Survey
15. MA Social Studies	Preliminary Survey
16. MS Chemistry	Preliminary Survey
September 17-18, 2009	
17. PhD Horticulture	Level III Phase 2
18. MS Agronomy	Level III Phase 2
19. MS Animal Science	Level III Phase 2
20. MS Horticulture	Level III Phase 2
21. MS Soil Science	Level III Phase 2
September 24, 2009	
22. PhD Rural Development	Level III Phase 2
23. MS Entomology	Level III Phase 2
24. MS Plant Pathology	Level III Phase 2
25. MS Rural Development	Level III Phase 2

The results of the evaluations were released and at present, 80% (40 out of 50) of the University's degree programs has undergone accreditation/evaluation by the Accrediting Agency for Chartered Colleges and Universities in the Philippines (AACUP). Six (6) are PhD programs, nineteen (19) are Master's programs and fifteen (15) are baccalaureate programs.

Table 5. Level of accreditation of BSU degree programs

Program	Level (Accreditation Status)	Validity
Undergraduate		
Agribusiness	Level III Re-accredited	March 16, 2009 - March 15, 2013
Agriculture	Level III Re-accredited	December 1, 2007 - November 30, 2011
Applied Statistics	Level III Re-accredited	December 2006 - December 2010
Elementary Education	Level III Re-accredited	March 16, 2009 - March 15, 2013
Home Economics	Level III Re-accredited	March 16, 2009 - March 15, 2013
Nursing	Level III Re-accredited	December 1, 2007 - November 30, 2011
Secondary Education	Level III Re-accredited	March 16, 2009 - March 15, 2013
Veterinary Medicine	Level III Re-accredited	December 1, 2007 - November 30, 2011
Agricultural Education	Level III	February 16, 2008 - February 15, 2009
Nutrition and Dietetics	Level III	October 1, 2008 - September 30, 2009
Agricultural Engineering	Level II, Re-Accredited	February 16, 2008 - February 15, 2012
Forestry	Level II, Re-Accredited	December 2006 - December 2010
Development Communication	Assessment on-going for Level I, Revisit Area VI	November 2009 - October 2010
Environmental Science	Candidate	March 16, 2009 - March 15, 2011
Information Technology	Candidate	March 16, 2009 - March 15, 2011
Graduate		
PhD Horticulture	Level III Re-accredited	October 1, 2009 - September 30, 2013
PhD Rural Development	Level III Re-accredited	October 1, 2009 - September 30, 2013
MS Agronomy	Level III Re-accredited	October 1, 2009 - September 30, 2013
MS Animal Science	Level III Re-accredited	October 1, 2009 - September 30, 2013
MS Entomology	Level III Re-accredited	October 1, 2009 - September 30, 2013
MS Horticulture	Level III Re-accredited	October 1, 2009 - September 30, 2013
MS Plant Pathology	Level III Re-accredited	October 1, 2009 - September 30, 2013
MS Soil Science	Level III Re-accredited	October 1, 2009 - September 30, 2013
MS Rural Development	Level III Re-accredited	October 1, 2009 - September 30, 2013
MA Agricultural Economics	Level III	October 1, 2008 - September 30, 2009
PhD Agronomy	Candidate	October 1, 2008 - September 30, 2010
MA Applied Statistics	Candidate	March 16, 2009 - March 15, 2011
MA Mathematics	Candidate	March 16, 2009 - March 15, 2011
PHD Science Education (Biology)	Candidate	September 16, 2009 - September 15, 2011
MA Chemistry	Candidate	September 16, 2009 - September 15, 2011
MA Filipino	Candidate	September 16, 2009 - September 15, 2011
MA Social Studies	Candidate	September 16, 2009 - September 15, 2011
MS Biology	Candidate	September 16, 2009 - September 15, 2011
PhD Agricultural Education	Assessment on-going for Candidate Status. Revisit All Areas	December 2008 - November 2009
PhD Educational Management	Assessment on-going for Candidate Status. Revisit All Areas	December 2008 - November 2009
MA Education	Assessment on-going for Candidate Status. Revisit All Areas	December 2008 - November 2009
MS Agricultural Education	Assessment on-going for Candidate Status. Revisit All Areas	December 2008 - November 2009
MA General Science	Assessment on-going for Candidate Status. Revisit Area VI	April 2009 - March 2010
MA Physics	Assessment on-going for Candidate Status. Revisit Area VI	April 2009 - March 2010

In terms of level of accreditation, majority (20) are of Level III (Accredited and Re-accredited) status. This is followed by programs which are of Candidate Status (17) (Figure 4).

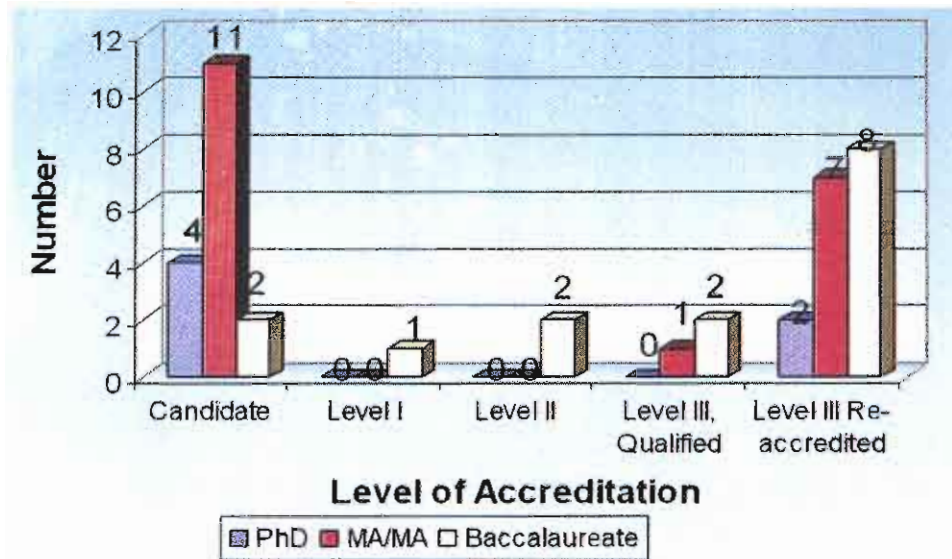


Figure 4. Levels of Accreditation of degree programs of the University

F. STUDENT AWARDS

Ten Accomplished Youth Organizations

For 2009 the BSU Red Cross Youth Council (RCYC) was the University's candidate for the Ten Accomplished Youth Organizations (TAYO) search. During the Awarding Ceremony held on September 24, 2009, the BSU RCYC was among the Top Ten Finalists for the Luzon Area search.

Ten Outstanding Students of CAR

Three students from Benguet State University made it to the Search for the Ten Outstanding Students of CAR:

- | | |
|-------------------|--|
| JUDY ANN CADA-O | Bachelor of Science in Development Communication |
| MAY M. CELOY | Bachelor of Science in Nursing |
| JHORDAN T. CUILAN | Bachelor of Secondary Education - English |

The awarding ceremony was held at the Saint Louis University on April 20, 2009.

G. LINKAGES

For 2009, new linkages were established between the University and other government and private entities for various purposes. These linkages were formalized by Memoranda of Agreement or Understanding duly approved by the Board of Regents.

Research and Extension



The Year 2009 is a significant year for the Research and Extension Sector with productive harvest inspite of the global issue on climate change, poverty alleviation and the reduction of government budget subsidy on capital outlay for the University. BSU RDE geared towards sustainable development of its commercialized technologies and certified organic products. The desired outputs were attained through the joint efforts and strong cooperation of its component institutes/centers and the colleges and between and among the various external RDE partners.

A. R&D MANAGEMENT

1. The following meetings and activities were conducted;
11 R&E Executive Committee (REXECOM) meeting
One Community Day Workshop
Two seminar series on "Coping with Psychological & Emotional Stresses during Crisis and during Community Day"
One National Joint RRDCC Chair Person meeting
One Consortium Directors Meeting

- One PANSIGDAN Task Force Meeting
- One Agency In-House Review and Planning Workshop.
- One GAD meeting,
- One Agriculture and Fisheries Technology Commercialization Forum,
- One HARRDEC meeting,
- One Zonal Research CHED meeting, and
- 9 other meetings and seminars



The Agency In-House Review opening program, simultaneous sessions and closing program held on June 3-4, 2009 at Northern Philippines Root Crops Research and Training Center (NPRCRTC).

2. A total of 119 projects/studies were reviewed during the Agency In-House review. There were 76 on-going and 43 completed projects presented .

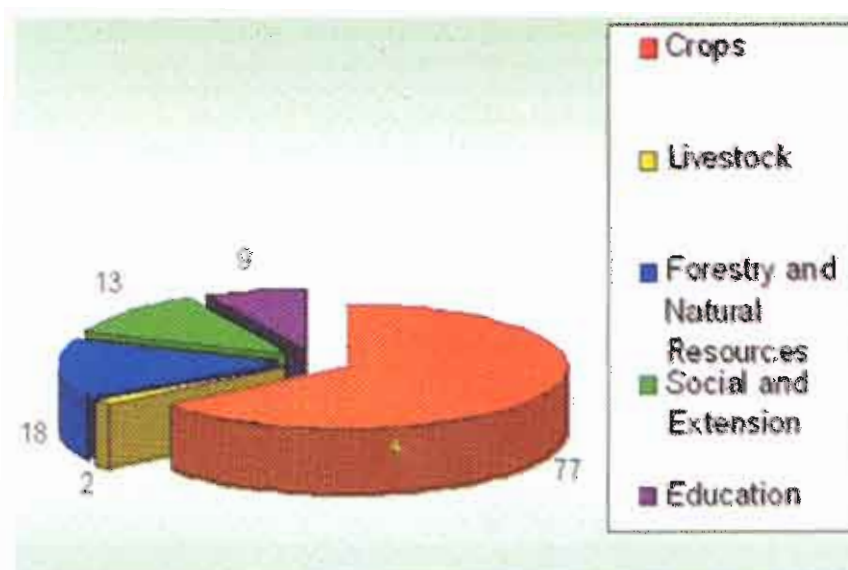


Figure 5. Papers presented during the Agency In-House Review.

3. BSU received a total of PHP 7,055,078.40 from international and national donors for the implementation of RDE projects. Sen. Angara Funds topped the donors (Table 6).

Table 6. External RDE funds received by University in CY 2009

Date	Donor/ Source	Amount/ Qty. (Php)	Purpose
<u>Cash:</u>			
NPRCRTC			
Feb-Aug 2009	PCIERD-DOST	200,000.00	For the conduct of two projects: Project 1: Development of Chickpea Food Based Products Project 2: Chip Production of Locally Produced Potatoes
<u>Kind:</u>			
Nov 2009	ICRISAT	100,000.00	For the conduct of the project Development of Chickpea Food Based Products
<u>Cash</u>			
SPECIAL PROJECTS			
Jan-Dec 2009	Sen. Angara Congressional Initiatives	961,171.88	Program: Integrated Agroforestry Systems R and D in Benguet-CAR Project 1: Baseline Information Analysis in Benguet Agroforestry Systems in Benguet Project 2: Food Security and Economic Sustainability Project 3: Eco-Park Research and Development at the Benguet State University
Jan-Dec 2009	Sen. Angara Congressional Initiatives	961,171.88	Program: Integrated R and D Program for Organic Vegetable, Legumes and Rootcrops (VELERO) in CAR Project 1: Capturing the Social Dimension of VELERO Production in CAR: A Key Ingredient for Rural Development Project 2: Multi-Location Varietal Evaluation and Seed Multiplication of Vegetables, Legumes and Root Crops for Organic Production in CAR Project 3: Pest and Disease Management Strategies for Organic Production of Vegetables, Legumes and Root Crops
Jan-Dec 2009	Sen. Angara Congressional Initiatives	961,171.88	Program: Integrated RDE for Rice Terraces Conservation in the Cordillera Region Project 1: Data Base Generation and Socio- Project 2: Native Rice Improvement in Benguet Project 3: Organic Fertilizer Management of Native Rice Grown in Selected Municipalities of Benguet Province
Jan-Dec 2009	Sen. Angara Congressional Initiatives	961,171.88	Program: Improving the Textile Industry in the Cordillera Administrative Region Project 1: Natural Fiber RDE Project Sub-Project 2.1: Exploring Indigenous Fiber Crops for Textile Production Sub-Project 2.2: Sericulture as Agro-based Industry in Benguet Sub-Project 2: Natural Dye Yielding Plants R and D Sub-Project 5: Technology Promotion
Jan-Dec 2009	Sen. Angara Congressional Initiatives	961,171.88	Biophysical and Socio-Economic Studies of Fish Shell Production, Marketing and Consumption in Benguet
Jan-Dec 2009	PCARRD	1,106,467.00	ETAG Project on Value adding of Pork-based Ethnic Food Delicacies in the Cordillera Baseline Information Study on Ettag as an Indigenous Meat Preservation Study 1: Establishment of baseline information on the production and/or processing, distribution & consumption of Ettag

Table 6. Continued...

Date	Donor/ Source	Amount/ Qty.	Purpose
Jan-Dec 2009	DA-CAR	50,000.00	Implementation of the project titled, "Chickpea Introduction and Promotion in the Cordillera Administrative Region (CAR)"
COLLEGE-BASED			
	Neys-Van Hoogstraten Foundation	792,752.00	Implementation of the project titled, "Coix Lacryma-Jobi Linn. An Underutilized Resource for Livelihood and Food Security Enhancement of Rural Communities in Benguet
Total		7,055,078.40	

Incidental income from research is also a source of additional fund for the R&E sector. In 2009, a total income of PhP 1,686,214.00 was remitted to the University. An amount of PhP 686,214.00 was remitted to the Special Research, Extension and Training Trust Fund and PhP 1,000,000.00 was remitted to Special Trust Fund for the project on Vegetable Processing (Table 7).

Table 7. Incidental RDE Income generated in CY 2009

R&D Unit	Amount (PhP)
(Biodiversity Program)	18,030.00
Highland Pig Development and Conservation Project	12,500.00
TANGERE Project	11,990.00
BSU- IHFSA	128,720.00
Potato Seed Production	14,300.00
Rootcrop Processing	74,358.00
Taro Project	4,500.00
Training and Extension (NPCRTC)	84,518.00
HORTI (Anthurium Cutflower-A.G. Ladilad)	2,615.00
SRET	13,000.00
OES	279,098.00
ORS	42,555.00
Vegetable Processing R&D Income	1,000,000.00
TOTAL	1,686,214.00



A fully equipped Benguet Vegetable Processing Center generated 1M in,2009.

The University through the R&E sector forged several international, national, regional, and local linkages in the year 2009 (Table 8).

Table 8. Linkages forged in CY 2009

Name of Partner	Type of Partnership	Duration
<u>International:</u>		
Rocky Mountain Coffee Company	-MOU between BSU and the Rocky Mountain Coffee Company based in Canada to promote organic Arabica coffee farming in the CAR with BSU as partner in the establishment of pilot farms	5 years
Centro Internacional de la Papa (CIP)	-Exchange germplasm/training	5 years
International Crops Research Institute for the Semi-Arid Tropics	-Germplasm materials, trainings and equipment	3 years
Institute of Marketecology (IMO), Weinfelder, Switzerland	-International certification as organic Arabica coffee producer and processor	Annually as renewed
Neysvan Hoogstraten Foundation (NHF)	-For the implementation of the project "Coix Lacryma-Jobi Linn. An Underutilized Resource for Livelihood and Food Security Enhancement of Rural Communities in " -Research on Nutrition program	2 years 2 years
<u>National:</u>		
Philippine Coffee Board, Inc. PGAM Program	-Signed the MOA as the primary partner of PCBI for the Northern Luzon Area -Pool of experts on Arabica coffee RDE -Identified the first batch of municipalities in Benguet for rehabilitation and rejuvenation of Arabica coffee trees.	3 years
PCARRD	-For the implementation of the project "Value Adding of Cordillera Pork-Based Ethnic Food (Etag) Delicacy for Commercialization"	1.8 years
BAR	-Conduct of research and development on Potato Seed Production	4 years
PCIERD- DOST	-Vegetable-based/enriched processed products -Project on chip production of local potato cultivars -Development for chickpea based food products	3 years
BPHRE	-Tap the experts of the University as resource person during capability building activities and during development of information, education and communication materials on postharvest and agricultural mechanization	Annually as renewed
Sen. Angara Congressional Initiatives	-Research and Development Programs	June 2008 – May 2013
CHED	-Research on Entrepreneurship on potato seed production	3 years

Table 8. Continued...

Name of Partner	Type of Partnership	Duration
PGMA, DA	-Established vibrant food processing industry in Benguet as alternative vegetable market outlet for farmers and producer of quality and nutritious food products	Continuing
<u>Regional:</u>		
DA-CAR	-Trainings- Resource Person on Arabica Coffee	Annually as renewed
OPA-CAR	-Technical Working Committee for Arabica Coffee	Annually as renewed
DOST, DTI, DSWD, DepEd, DA, Private Companies, LGU's	-Vegetable and Rootcrops processing; MOA with DA-CAR; MOA with DepEd-CAR	Annually as renewed
DENR- CAR	-MOU- To promote activities to mitigate and reduce effects of climate change	One year
DTI Ilocos Sur	-Fruit and root crop processing	2 years
Cordillera Arabica Coffee Council (CRACC)	-Technical adviser in the formation of Arabica Coffee Councils	Continuing
Commission on Higher Education-Zonal (CHED-ZRC) for Regions I, II, and CAR	-Partnership in research programs	Continuing
Cordillera Administrative (CAR-RRC)	-Partnership in research and graduate studies program	Oct 2009-continuing
Cordillera Regional Health Research and Development Committee (CRHRDC) – Philippine National Health Research System	-Partnership in research programs	August 2009-continuing
Regional Organization of Gender and Development Focal Points (ROGFP) CAR	-Partnership in GAD concerns	Continuing
HARRDEC	-Research and Extension programs and proposal evaluation -Regional Experts Pool	June 2009-June 2010 June 2009-Dec 31, 2010
<u>Local:</u>		
Provincial and Municipal LGUs	-Resource persons on Agroforestry, Sericulture and Arabica Coffee Technologies	Annually as renewed
Provincial Government of Benguet-Provincial Capitol Veterinary Office	-MOA between BSU and CVM towards improved livestock, poultry and aquatic development and veterinary clinic	Annually as renewed
SLU,UC, UP	-MOU-Enhance graduate education and conduct researches geared towards the development of the Cordillera region	Annually as renewed
LGU Tuba	-Community Based Promotional Initiatives of Selected Processing Technologies	5 years
LGUs (Atok, Sablan, Buguias, Bokod, La , Mankayan, & Kibungan)	-Conduct of training and technical assistance	Continuing
NGOs (St. Clements Convent and Kasinayaph)	-Conduct of trainings and technical assistance	Continuing
CARASUC RDE Consortium	-RDE	2008-2013
Local Government Units (LGU's) of Kibungan	-Partnership in research programs and development	July-ongoing
Cordillera I.P.s Historical Society and Research Mate,	-Partnership in research and development communications and extension projects	July 2009-January 2010
Allied Botanical Corporation	-Technical expertise as examiner in variety evaluation	Annually as renewed

Table 8. Continued...

Name of Partner	Type of Partnership	Duration
Bayer, Philippines	MOA between BSU on experimental area	Annually as renewed
Tublay LGU	Project STAR	5 years (2009-2013)
Different Municipalities of Benguet and Mt. Province	Field Monitoring	May 11-15, 2009
BCNC, Baguio Health Department	Technical expertise, dispersal of rootcrop materials	2 years
Office of Provincial Agriculturist	Trainings as resource speakers	On call
Episcopal North Philippines Diocese, Mt. Province	Root crops processing	3 years
HVCC-DA-CAR	Conduct trainings as resource speaker	3 years
<u>Private Organizations:</u>		
Montañosa Research and Development Center Inc.	Germplasm materials exchange and technical assistance	3 years

B. R&D ACTIVITIES

1. BSU researchers packaged 35 project proposals for the year 2009. A total of PhP 3,351,872.00 was the proposed budget.

2. A total of 150 projects were implemented for the year 2009. There are 76 on-going, 43 completed, and 31 new projects implemented



(Left Photo) Dr. Julia A. Solimen and Dr. Lita M. Colting officially open the BSU Organic Market, on May 27, 2009. (Right Photo) BSU organic vegetable producers answer questions from customers during kick-off program.

C. TECHNOLOGY MANAGEMENT AND R&D UTILIZATION

1. Several types of technical assistance were rendered to LGU's, NGO's, schools, organizations, farmers, household, processors and other recipients. The assistance rendered was in the form of providing resource speakers/facilitators, lectures, trainings, seminars and expert services. Table 4 presents the technical assistance provided by various offices under the Office of the Vice President for Research and Extension (See Annex B).

2. There are five technologies commercialized for the year 2009. These are strawberry, banana, calamansi, ubi and ginger (Table 9).

3. Technology promotion activities were done through radio programs, demo-farms and exhibits. The R&E sector always took charge with putting up of exhibits inside and outside the University to showcase BSU technologies and products.

4. There are two booklets registered for copyright in 2009 (Table 11); Three technologies, particularly on red wine and strawberry runner production were submitted for patenting for the year 2009 (Table 12).; A total of six publications were numbered through the National Library for the year 2009 (Table 13); and six publications were published in the BSU Research Journal (Table 15). One book, four booklets, one brochure, one tarpaulin, and one flyer was produced/publish as part of technology promotion (Table 10).

Table 9. List of technologies packaged/commercialized

Researcher/s	Title of Technology	Program/ Project Source of Technology	Remarks
Commercialized			
S.T. Gayao	1. Tissue Culture of strawberry, colored calla, banana 2. Salad crops production under greenhouse using drip irrigation 3. Natural farming technologies	-Tissue Culture Laboratory -Runner production from tissue cultured strawberry -Potted tissue cultured bananas -Tissue-cultured planting materials of cut-flowers (colored calla) -Demo in the greenhouse -Demo on BSU-KOICA greenhouse -Bell pepper and cherry tomato production at the BSU Plastro greenhouse showcasing greenhouse technologies such as drip irrigation and others -BSU Cosmic Demo on Natural Farming	Implemented
H.L. Quindara E.T. Botangen	1. Calamansi Concentrate 2. Calamansi Peel n Chocolate 3. Calamansi with Ginger	-Product Development and Pilot Testing of Calamansi and its by Products to Support OTOP Program of Tagudin , Ilocos Sur	Implemented
H.L. Quindara E.T. Botangen	1. Ubi Wine 2. Ginger Tea	-Techno Transfer on Selected Ubi and Ginger -Processing Technologies to Support OTOP Program of Sugpon, Ilocos Sur	Implemented
V.B. Salda	1. Vegetable Noodles, Breads & Cookies	-Vegetable Postharvest and Processing R and D Program	Implemented
Packaged			
I.C. Gonzales D.K. Simongo	1. Potato Chips	-Chipping Quality of Potato Entries for Table and Processing	Implemented
I.C. Gonzales D.K. Simongo E.J. Sagalla	1. Potato Fries	-Potato 'French" Fry Quality of Potato Entries Grown Across Locations in Benguet	Implemented

Table 10. List of IEC materials produced/published, CY 2009

Title	Type	Person responsible/ Author
A Practical Guide In Yam Tuberlet Production	Booklet	G.A. Payangdo
GOLDEN ROOTS:Taro Production Guide	Booklet	I.C. Gonzales, D.K. Simongo, J.G. Dati, D.T. Meldoz
Promising Yam Production Technologies for the Establishment of Purple Yam Seed System	Booklet	B.T. Gayao, D.T. Meldoz, G.S. Backian, V.B. Salda
Indigenous Knowledge and Practices of Sagpat Women on Indigenous Healing and Reproductive Health	Research book	R.S. Batani, B.C. Sa-ao, G.C. Taag, T.C. Sagandoy, M.D. Gapasin, H.W. Bolisli, R.C. Sa-ao, A.T. Laking, A.S. Cuyan, L.L. Samonte
Pansigdan: Promoting Well-Being in Madaymen	Brochure Tarpaulin	R.S. Batani, B.C. Listino, P.U. Pasiwen
IEC on Fish-Shell in Benguet Province	Flyer	R.S. Batani, J. Napaldet, E.C. Bestre
Rabies Prevention	Brochure	College of Veterinary Medicine
Banana Production Guide	Brochure	M.R. Dumaslan

Table 11. List of Intellectual Property Rights protected CY 2009

Date	Title of IP	Type of IP	Copyright/ Registration No.
2009	Taro Production Guide	Copyright	Golden Roots –ISSN 1656-5444 issue no.9
2009	Promising Yam Production Technologies for the Establishment of Purple Yam Seed System	Copyright	NPRCRTC Working Paper series-ISSN 1655-8952 no. 6

Table 12. Technologies filed for patenting

Title	Technology Generator	Patent Application No./Filing Date
Process of Producing Red Wines Using Purple-fleshed Sweet Potato and Yam as Source of Anthocyanins	Esther T. Botangen	1-2009-00286/ Sept. 3, 2009
Strawberry Runner Production Through Tissue Culture	Milagros R. Dumaslan	1-2009-000231
Sweetpotato Haponita as natural food coloring for red wines	Ines C. Gonzales	For processing

Table 13. Numbered Publication

Title	ISBN No.	ISSN No.	Author
Proceedings 2009 Agency In-House Review		2012-2829	J.A. Solimen A.M. Kimeu
BSU Research Journal		0117-5297	W.L. Marquez (Editor)
NPRCRTC Working Paper Promising Yam production Technologies for the Establishment of Purple Yam Seed System		1655-8952	B.T. Gayao G.S. Backian V.B. Salda
Taro Production Guide		1656-5444	I.C. Gonzales D.K. Simongo J.G. Dati D.T. Meldoz
A Practical Guide in Yam Tuberlet Production	978-971-006-002-3		G.A. Payangdo

Table 14. Awards received CY 2009

Name of Awardee/s	Title of Award	Organization giving the Award	Date of Award
D.P. Padua	Crop Science Award in Teaching	FCSSP	May 23, 2009
L.M. Colting	Pest Management Award for Instruction	FCSSP	May 23, 2009
I.C. Gonzales, D.K. Simongo, E.T. Botangen, F.S. Balog-as, T.D. Masangcay, C.G. Kiswa, N.M. Nuñez, J.Y. Del-amen EJ.D. Sagalla	2 nd Place Oral Presentation -AFNR Evaluation of Processing and Table Potatoes in the Philippine Highlands	HARRDEC	Aug 6, 2009
B.A. Tad-awan, EJ.D. Sagalla, M.P. Tosay	3 rd Place oral Presentation -AFNR Genebanking, Characterization and Morphological Diversity Analysis of Native Rice in Benguet	HARRDEC	Aug 6, 2009
J.V. Lubrica MA.B. Lubrica	1 st Place Oral Presentations Non-AFNR Views on Environmental Concerns of Graduate Students of the Department of Mathematics-Physics-Statistics of the College of Arts and Sciences of Benguet State University	HARRDEC	Aug 6, 2009
O.O. Paculan S.Z. Beligan	2 nd Place Oral Presentations Non-AFNR Using Nearest Neighbor Hierarchical Cluster Analysis to Detect Crime Hotspots in the City of Baguio	HARRDEC	Aug 6, 2009
L.G. Lirio E.B. Lingaling J.N. Paing R.K. Lan-ew	"Coix Lacryma-Jobi Linn: An Underutilized Grass For Livelihood Enhancement Of The Rural Communities In Benguet, Philippines"	PSSN	Nov 2009
E.T. Botangen	Outstanding Extensionist	BSU	Dec 2009
MA.B. Lubrica	Outstanding Researcher (Social)	BSU	Dec 2009

Table 15. List of publications written by researchers

Article	Journal/Magazine	Date	Authors
Evaluation of Potato Genotypes Grown from Rooted Stem Cuttings Under Mid-Mountain Zone	BSU Research Journal No. 62	Jan to June 2009	D.K. Simongo F.D. Gatawa G.A. Payangdo
Insects Associated with Yacon (<i>Smallanthus sonchifolus</i> Poepp and Endl) Plants in La Trinidad, Benguet	BSU Research Journal No. 62	Jan to June 2009	B.S. Ligat, Sr. G.P. Sabas
Pilot Commercialization of Dehydrated Strawberry Products	BSU Research Journal No. 62	Jan to June 2009	J.K. Avila L.C. Balaoing
The Ideal Vegetable Attributes Based on Consumer Preferences: A Conjoint Analysis Approach	BSU Research Journal No. 62	Jan to June 2009	MK.T. Dagupen MA.B. Lubrica D.D. Tagarino X. Gellynck J. Vianene B.B. Gumihid
Knowledge and Practices of Sagpat Women on Indigenous Healing and Reproductive Health	BSU Research Journal No. 62	Jan to June 2009	R.S. Batani M.D. Gapasin B.C. Sa-ao H. Bolislis G.C. Taag R. Sa-ao T.C. Sagandoy L.L. Samonte A.S. Cuyan
Relationship Between Class Size and Students Academic Performance	BSU Research Journal No. 62	Jan to June 2009	M.A. Lubrica M.A. Buliyat R.D. Dongbo J.V. Lubrica

C. POLICY ADVOCACY

1. One RDE policy was formulated and approved by the University during the year (Table 15)

Table 16. RDE related policies formulated, approved and implemented

Description of the Policy	Status
Conversion of 13 technical staffs from teaching to research position (In coordination with the VPRE and HRMO)	Approved by DBM on November 24, 2009 NOSCA No. 0112009-11-004

2. Two policy-related researches were conducted in 2009 (Table 17).

Table 17. Policy -related researches and activities CY 2009

Title of Research/ Activity	Unit/ Person involved	Status
Social Capital Among Cooperatives in the Cordillera Administration Region	M.K. Dagupen	Temporarily stopped
Project "Pansigdan" Promoting Well-being in Madaymen	ISRD, DSS-CAS & OSA faculty-researchers	On-going

Production



For the year 2009, the University was able to generate an income of Php. 88,999,668.15 from its school fees and Income Generating Projects.

UBAO was able to secure a BFAD permit for BSU. The Department of Health-Bureau of Food and Drugs granted license No. RDII –CAR-F-193 to BSU as food manufacturer of multi-products pursuant to Section 4 (e) Chapter III of Republic Act. No. 3720, otherwise known as the Foods, Drugs and Devices and Cosmetics Act . The license covered 2 products from the Food Processing Center and 21 products from the BSU Bakery.

The BSU Strawberry spread of the Food Processing Center now also carries the La Trinidad Three-Berry One Town One Product Seal signifying that it is of good quality.

The strawberry fields and the Strawberry Fields Marketing Center were also put under the limelight March this year, after being featured at Ms. Iya Villania’s show, Us Girls at Chanel 23. Ms. Villania personally visited the project and interacted with the UBAO and UPAO staff. The Chayote products of the FPC were also featured at Channel 7’s 24 Oras.

The UBAO has also served as member of the Economic Governance Project of Kapangan and External Evaluators of ASIST Income Generating Projects .

The IGP’s has also welcomed students and trainees from the University and from the community for On the Job Trainings while serving as the overall facilitator and screening office BSU entrepreneurial partners.

A. INFRASTRUCTURE

For 2009, the UBA has completed the construction of the BSU Strawberry Fields Marketing Center, BSU Cafeteria with storage area (Located at the ELS, CVM and CN compound), Fencing of the Strawberry Fields Backfilled area and concreting in front of the BSU Strawberry Fields marketing Center and the Strawberry Fields Backfilled Area Stalls.

B. EXTENSION AND BSU PRODUCTS PROMOTION

1. The UBAO welcomed six benchmarking activities from SUCs including University of Eastern Philippines, Western Mindanao State University, Isabela State University, PSU Bayambang and PSU Lingayen. The UBAO staff likewise did benchmarking activities to UPLB, UEP, USM and MUST.

2. The UBAO has also organized trainings and seminars, attended trade fairs and conducted researches to further improve and promote BSU IGP products.

Table 18. Seminars and other activities organized by the UBAO

Title	Venue	Participants
Seminar on “Status of Entrepreneurship in the Philippines with Mr. Johanes Pal-laya from DTI and Prof. Richard Cheng as resources speakers	BSU Strawberry Hall, 14 January 2009	138 students, saleslady, farmers, lessees from the BSU Dry Goods stalls, Orchidarium and Ornamental Plants Society, and Entrepreneurship Center.
Business Planning Seminar for Business Managers of Student Organizations	January 15, 2009 at the Student Center Hall	29 students
23 rd Charter Anniversary Entrepreneurship booth	12-16 January 2009	3 student organization, 1 vegetable incubation, BSU-Multipurpose Cooperative



TV host Ms. Iya Villania with UBAO deputy director Dr. Silvestre L. Kudan.



The Strawberry Fields Marketing Center.

Table 19. Summary of trade fairs attended by IGPs

Date	Event/s	Venue	Sponsor	Specific Products
March 2007	Strawberry Festival	La Trinidad Town Plaza	Municipality of La Trinidad	-BSU FPC processed strawberry based products, peanut based products -BSU Baked products like cookies, bars, cakes, tarts, bread, bread rolls -Strawberry wine and other fruit wines -BSU veggie noodles
March 2008	Strawberry Festival	La Trinidad Town Plaza	Municipality of La Trinidad	-BSU FPC processed strawberry based products, peanut based products -BSU Baked products like cookies, bars, cakes, tarts, bread, bread rolls -Strawberry wine and other fruit wines -BSU veggie noodles
November 2008	Benguet Day “ADIVAY”	Wangal, Benguet	Benguet Province	-BSU Veggie Noodles
November 21, 2008	North Philippines Tourism Caravan-Baguio and Wow Philippines Cordillera’s Best 2008	SM Entertainment Plaza, SM City Baguio	DTI-CAR	-BSU Processed Products like Strawberry Preserves, Peanut Based products, etc.
March 2009	Strawberry Festival	La Trinidad Town Plaza	Municipality of La Trinidad	-BSU FPC processed strawberry based products, peanut based products -BSU Baked products like cookies, bars, cakes, tarts, bread, bread rolls -Strawberry wine and other fruit wines -BSU veggie noodles
April 29-May 1, 2009	Pangkabuhayan Trade Fair	Baguio Convention Center	DTI	-BSU Processed & baked products, Veggie noodles, Fruit Wines, etc.
May 18, 2009	DTI-CLEEP (Comprehensive Livelihood Emergency Employment Program)	Sunken Garden, Quezon City Circle, Quezon City	DTI	-Strawberry Wine, Strawberry Preserves, Peanut Butter & brittle, Veggie noodles, Pipa jam & tartlets, Oatmeal bars & cookies, Chayote bars & cookies, Carrot cookies & bars, Honey, other baked cookies, tarts, & bar
August 27-30, 2009	5 th Agricultural & Fisheries Technology Forum & Product Exhibition & 22 nd BAR Anniversary	SM Mega Trade 3, Mandaluyong City	DA - BAR	BSU Processed Products
September 23-27, 2009	National Livelihood Trade Fair 2009	Mega Trade Hall 2, 5 th Level Bldg. SM Megamall, Mandaluyong City	DTI	BSU FPC Processed products
November 9-13, 2009	Product Demo, Exhibit & Selling during the 37 th Anniversary of PCARRD	PCARRD, Los Banos, Laguna	PCARRD	BSU Processed products
November 25-30, 2009	Baguio City’s 100 yrs. In WOW Philippines Cordillera’s Best	SM City Baguio	DTI	BSU Processed & Baked products

C. RESEARCH CUM COMMERCIALIZATION

The following researches were conducted in 2009 by the Food Processing Center,

1. “Commercialization of Enhanced Strawberry and Ube Processed Products Through Participation of Community-Based Enterprises (DA-BAR funded) – on going Research project.”
2. “Vegetable Processing Incubation Project (CHED funded, 2nd batch- on going Research project.”

ANNEX

Significant Board Actions

Res. No. 1758, s. 2009	MOA- PTRI to DOST- CAR	Approving the amendments of the MOA between BSU and PTRI on the transfer of the operation and management of the PTRI, La Trinidad, to DOST-CAR.
Res. No.1759 , s. 2009	Security Services Contract	Deferring action on the request for approval of the Security Services contract between BSU and the Quality Guards Services and Investigation Agency.
Res. No.1760 , s. 2009	new rate of tuition fee	Deferring action on the request for approval of the new rate of tuition fee for incoming freshmen students.
Res. No. 1761 , s. 2009	staffing modification	Approving the proposed staffing modification subject to refinements, considering the discussion during this board meeting.
Res. No. 1762, s. 2009	panel/examination fee at the Masteral level	Approving the new rates of the panel/examination fee: at the Masteral level, Php 7,850.00 and the Doctorate Level, Php 12,300.00., effective June 2009, and to be implemented on a staggered basis.
Res. No. 1763, s. 2009	MOA Chungbuk Univ.	Approving the Memorandum of Agreement between BSU and Chungbuk National University, South Korea
Res. No. 1764, s. 2009	IRR	Approving the Implementing Rules and Regulations (IRR) drafted by the Board Committee, for the BSU Housing Project
Res. No. 1765, s. 2009	implementing the IRR	Authorizing the University President to implement the Implementing Rules and Regulations drafted by the Board Committee, for the BSU Housing Project.
Res. No. 1766 , s. 2009	IOB FY 2009	Approving the Internal Operating Budget for FY 2009, with the proviso that the necessary adjustments be made on the deferred action on the new rate of tuition fees.
Res. No. 1772, s. 2009	Ecumenical Center	Approving the establishment of an Ecumenical Center at the Benguet State University.
Res. No. 1773, s. 2009	Teaching Load Equivalent for GS	Approving the proposed Teaching Load Equivalent for Graduate School subjects .
Res. No. 1774, s. 2009	Consortium Agreement- GBDAIS (TLE)	Approving the Consortium Agreement between BSU and Gov. Bado Dangwa Agro-Industrial School (GBDAIS) for the Ladderized Degree in Bachelor of Secondary Education Major in Technology and Livelihood Education (TLE).
Res. No. 1775, s. 2009	MOA- CVM Brngy Balili	Confirmation of the Memorandum of Agreement between BSU-CVM and Barangay Balili, La Trinidad for an Extension program.
Res. No. 1776, s. 2009	MOA- CVM, Brngy. Poblacion	Confirmation of the Memorandum of Agreement between BSU-CVM and Barangay Poblacion, La Trinidad for an Extension program
Res. No. 1777, s. 2009	faculty members- Chungbuk Nat'l Univ.	Instructing the faculty members who will teach at Chungbuk National University's attached High school to sign a waiver and file a leave.
Res. No. 1778, s. 2009	MOA- Juseong Univ.	Confirming the Memorandum of Understanding between BSU and Juseong University.
Res. No. 1779, s. 2009	MOA- CHED on financial assistance	Approving the Memorandum of Agreement between BSU and Commission on Higher Education(CHED) on financial assistance to the second batch of HEI's which are undergoing voluntary accreditation.
Res. No. 1780, s. 2009	MOA- NSTP	Confirming the Memorandum of Agreement between BSU and Municipal Government of La Trinidad on the implementation of National Service Training Program through the "Adopt a Barangay" Project Development.
Res. No. 1781, s. 2009	Adoption Agreement MNHS	Approving the Adoption Agreement between BSU and Madaymen National High School (MNHS)
Res. No. 1782, s. 2009	Adoption Agreement ANHS	Approving the Adoption Agreement between BSU and Ampusongan National High School (ANHS) .
Res. No. 1783, s. 2009	MOA- STAR	Approving the Memorandum of Agreement between BSU and Municipality of Tublay on Project STAR as an extension Program

Res. No. 1784, s. 2009	MOA- Chickpea Nutri- Food Products	Approving the Memorandum of Agreement between PCIERD and BSU-NPRCRTC on Development of Chickpea Nutri-Food Products.
Res. No. 1785, s. 2009	MOA- PCIERD, NPRCRTC, CIERDEC	Approving the Memorandum of Agreement between and among PCIERD, BSU- NPRCRTC and CIERDEC on chip production for local potato varieties.
Res. No. 1786, s. 2009	Local scholarship	Confirming the Local scholarship of teaching and non-teaching personnel and the sabbatical leave of Prof. Ma. Luz D. Fang-asan and Dr. Marcos A. Buliyat.
Res. No. 1796, s. 2009	MOA- PMA, SLU, UB	Approving the Memorandum of Agreement for collaboration among BSU, PMA, SLU and UB on the establishment of CARE consortium on information sharing.
Res. No. 1797, s. 2009	MOA IPOPHIL	Approving the Memorandum of Agreement between BSU and Intellectual Property Rights Philippines (IPOPHIL).
Res. No. 1798, s. 2009	MOA- Dep- Ed	Approving the Memorandum of Agreement between BSU and DepEd-Benguet Division on the conduct of seminar-workshop to public secondary teachers of Benguet.
Res. No. 1799, s. 2009	MOA- "Economic Governance Project"	Approving the Memorandum of Agreement between and among BSU, Kapangan-LGU, Benguet- LGU, DTI- Benguet, DAR- Benguet, DOLE- CAR, DOST- CAR, TESDA- Benguet, BSU and Shontug Foundation, Inc. for the implementation of "Economic Governance Project" for Kapangan, Benguet.
Res. No. 1800, s. 2009	MOA- DOE	Approving the Memorandum of Understanding between Department of Energy (DOE) on the establishment of Affiliated Renewable Energy Center (AREC)
Res. No. 1801, s. 2009	MOA- JVOFI	Approving the Memorandum of Agreement between among: Baguio City, Sun Power Philippines Manufacturing Limited, BSU, and Jaime V. Ongpin Foundation, Inc. (JVOFI) for a Solar Power Demonstration Project in Baguio City, subject to the inclusion of the suggestions made by the BOR
Res. No. 1802, s. 2009	MOA- BPRE	Approving the Memorandum of Agreement between BPRE on the promotion of Postharvest technologies and Agricultural Mechanization
Res. No. 1803, s. 2009	MOA- LGU Tuba	Approving the Memorandum of Agreement between LGU-Tuba on the implementation of the ongoing assessment and inventory of communal forest and other environmental related projects.
Res. No. 1804, s. 2009	Resolution commending the 2 Private Sectors Rep.	Approving the giving of a resolution commending the exemplary performance of the two private Sector Representatives, Regent Gabino L. Garoy and Regent Gerry T. Lab-oyan, and a plaque of recognition to be awarded during a special occasion of the University.
Res. No. 1809, s. 2009		Approving the granting of incentive for attaining Level III Phase 2 for eight courses: Bachelor of Science in Nursing (BSN), Bachelor of Science in Applied Statistics (BSAS), Bachelor of Science in Agri-Business (BSAB), Doctor of Veterinary Medicine(DVM), Bachelor of Science in Home Economics (BSHE), Bachelor in Secondary Education (BSE) and Bachelor in Elementary Education (BEE), with the Colatilla that the categorization will be those directly involved and all others.
Res. No. 1818.s, 2009		Approving the MOA between BSU and the Philippine Coffee Board.
Res. No.1819, s. 2009		Approving the MOA between BSU & LGU Kibungan on " Pagsidgan: Promoting Well- being at Madaymen"

Res. No.1820, s. 2009	Approving the MOA between PCARRD & BSU: Research Project on the Documentation of Organic Vegetable Production & Supply Chain
Res. No. 1821, s. 2009	Approving the MOA between PCARRD & BFAR- CAR & BSU on Fisheries School- On- The - Air
Res. No. 1822, s. 2009	Approving the MOA between BSU & Provincial Government of Benguet: Renewal of MOA on Veterinary Public Health
Res. No. 1823, s. 2009	Interposing no objection to the proposed conversion of the BSU-Buguias campus to Benguet State Polytechnic College.
Res. No. 1825, s. 2009	Approving the Criteria and time frame for Search for Prominent Citizen of Benguet.
Res. No. 1829, s. 2009	Approving the proposed abolition of teaching positions and the creation of Instructor I positions and the reclassification/creation of non-teaching positions. The remaining balance will be deliberated upon for non-teaching positions.
Res. No. 1833, s. 2009	Approving the Benguet State University- Culture & the Arts (BSU- CCA) Policy Guidelines, as amended.
Res. No. 1834, s. 2009	Approving the MOU between BSU and Chungbuk Provincial College, Korea
Res. No. 1835, s. 2009	Approving the MOA between BSU and LEADS Agricultural Products Corporation on the LEADS Agri Angat Pinoy Scholarship Grant
Res. No. 1837, s. 2009	Approving the establishment of a Philippine Organic Development Center at the Benguet State University.
Res. No. 1847, s. 2009	Approving the grant of equal calamity assistance to employees of BSU (permanent, temporary, contractual, job orders) and to the employees of the Integrated campuses(BSU-Buguias,BSU-Bokod).
Res. No. 1848, s.,2009	Approving the MOA between BSU and the Rotary International-District 3790, Cluster 1C, Rotary Club of La Trinidad, Benguet, for the temporary relocation of evacuees affected by the recent typhoons.
Res. No. 1849, s.2009	Approving the campus connects sponsorship agreement between BSU and Globe Telecom Inc.
Res. No. 1852, s. 2009	Deferring action on the request of the Regional Disaster Coordinating Council for a relocation site for Typhoon Pepeng victims, for further study.
Res. No. 1853, s. 2009	Indorsing action on the conferment of Honoris Causa to Mr. Jeong Soo Kwak and instructing the University to transmit documents of the nominee to CHED-CAR Director, Dr. Freddie T. Bernal for evaluation and endorsement to the CHED Commission en banc.
Res. No. 1854, s. 2009	Approving the proposed offering of Doctor of Agriculture by Research, subject to clearance from the Commission on Higher Education (CHED), Technical Panel for Agriculture
Res. No. 1856, s. 2009	Approving the MOU between BSU and Rocky Mountain Coffee Company to jointly promote the development of organic Arabica Coffee in the Cordillera Region.

Res. No. 1857, s. 2009	Approving the . MOU between BSU and the Institute of Plant Breeding,UPLB on the Highland Crops Research Station.
Res. No.1858, s. 2009	Appointing Ms. Christine Abellon and Mr. Alumno Ampaguey as Private Sector representatives to the Governing Board of the Benguet State University for two (2) years, December 2009 to December 2011.
Res. No. 1859, s. 2009	Approving the granting of scholarship to students affected by Typhoon Pepeng, subject to appropriate guidelines which will be drafted and recommended by concerned office.
Res. No.1864 s. 2009	Approving the Memorandum of Agreement between BSU and Rocky Mountain Café Franchise.
Res. No.1865 s. 2009	Approving the Memorandum of Agreement between Memorandum of Agreement between BSU and Rocky Mountain Café to upgrade processing facilities.
Res. No. 1866, s. 2009	Approving the granting of Collective Negotiation Agreement (CNA) bonus to BSU Employees and Officers.
Res. No. 1868, s. 2009	Approving MOA between BSU and DEPED on Healthy start program
Res. No. 1869 s. 2009	Approving the allocation of Php 2 million for foreign travel of faculty and staff for 2010.
Res. No. 1870s. 2010	Engaging the technical assistance of NEDA-CAR in processing the BSU Code.

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Flordeliza O. Naje, Executive Assistant II

The Benguet State University Annual Report 2009

Feliciano G. Calora Jr., Consultant

Sheryl I. Fernando, Writer/Consolidator

Jennyline S. Tabangcura, Cover Design & Layout

Emily P. Salazar, Logistics

Alejandro Nono, Proofreader



For more information, contact:

OFFICE OF THE UNIVERSITY PRESIDENT

Benguet State University, La Trinidad, Benguet, Philippines

Trunk lines: (+63) (074) 422-2127, (+63) (074) 422-2402

Direct line: (+63) (074) 422-2401

Telefax: (+63) (074) 422-2281

