

# NEWSLETTER

An official monthly publication of the College of Engineering and Information Technology

Cavite State University • Indang, Cavite, Philippines

DECEMBER 2014

#### VISION

The premier university in historic Cavite recognized for excellence in the development of globally competitive and morally upright individuals.

#### **MISSION**

Cavite State University shall provide excellent, equitable, and relevant educational opportunities in the arts, sciences and technology through quality instruction and responsive research and development activities. It shall produce professional, skilled and morally upright individuals for global competitiveness.

## PSAE CvSU Chapter hosts 18th PSAE-PPG Luzon Convention

The Philippine Society of Agricultural Engineers Pre- Professional Group Cavite State University Chapter hosted the 18th Annual PSAE-PPG Luzon Convention with its theme

"Going ASEAN through ABE (Agricultural and Biosystems Engineering) Program" on December 16-18, 2014 at the Rolle Hall, Cavite State University- Main Campus, Indang, Cavite.

More than 400 BS Agricultural Engineering / BS Agricultural and Biosystems Engineering students from 16 state universities and colleges in Luzon participated in the three-day event which aimed to educate all agricultural engineering students on the different fields of BS Agricultural and Biosystems Engineering program and the



The delegates of the 18th Annual PSAE-PPG Luzon Convention held on December 16-18, 2014

employment opportunities as well as develop camaraderie between and among the participants. In addition to the

seminar and social night, various competitions were held, namely: vocal solo, team sports, poster making, junkart, logo making, AE race, ICE parts identification, tractor parts identification, tractor rodeo, tractor hitching, AE quiz, AutoCAD challenge, Mr. and Miss PSAE, and research presentation. On the third day, the participants toured selected farms and tourist destinations in Tagaytay City.

### **CEIT Professor Completes Graduate Studies**

The College of Engineering and Information Technology congratulates Mr. Jake R. Ersando for completing his Master of Science in Information Technology at Polytechnic University of the Philippines, Manila. He graduated on December 5, 2014. Mr. Ersando is one of the faculty members of the Department of Information Technology.

The graduate, Mr. Jake R. Ersando

### **CEIT's New Civil Engineers**

The College congratulates the successful examinees of the Civil Engineer Licensure Examination given by the Professional Regulation Commission on December 6-7, 2014.

The new professional civil engineers are Aldrich Kevin S. Acuña, Jayvee F. Asistores, Eugene R. Bagay Jr., Aries Kenneth M. Balancio, Manuel O. Brillo Jr., Lucky D. Camaddu, Patrick Jerald L. Camilon, Rodnel Rick C. Cervantes, Kevin Jay E. De Leon, Gyan Karlo P. Feranil, Jovhan S. Gondong, and Rowen M. Gopio. Cavite State University obtained 72.73% (16 out of 22 takers) while the national passing is 49.48% (4,021 out of 8,127 takers).

## 2 CEIT Researches published in International Journals

The International Journal of Arts and Sciences published the paper of Dr. Rhodora V. Nuestro entitled "Microcontroller-Based Integrated Spent Coffee Processing System for Oil Extraction" in its Issue No. 7, Vol. 3 on December 2014. The research was presented at the American-Canadian Conference for Academic Disciplines on May 19-22, 2014 in Toronto, Canada.

Meanwhile, the Mechatronics, Electrical Power and Vehicular Technology (MEV) Journal published the research of Prof. Marivic G. Dizon, faculty of the Department of Computer and Electronics Engineering on December 24, 2014 in its Issue No. 2, Vol. 5. The paper entitled "Design and Development of RC Railed Robot for Coffee Nursery Logistics" was presented at the ASEAN Conference on Science and Technology held at Bogor, Indonesia on August 18-19, 2014.

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