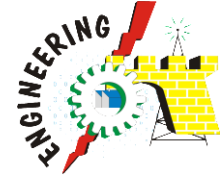




**University of Perpetual Help System Laguna**  
City of Biñan, Laguna



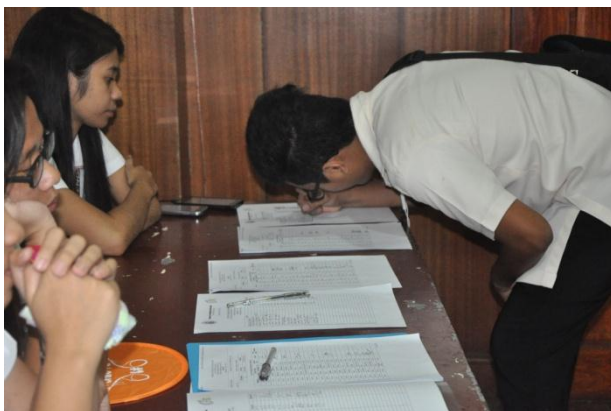
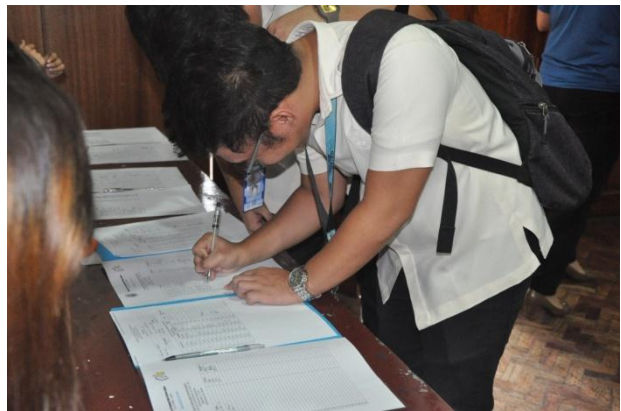
**STUDENT RESEARCH SEMINAR PROCEEDINGS**  
**College of Engineering & Tech. Voc.**  
**September 17, 2015**  
**Performing Arts Theater**

The College of Engineering & Tech. Voc. conducted its Students Research Forum on September 17, 2015 at the UPHSL Performing Arts Theatre. Registration started at 12:30 in the afternoon. It was participated by students and faculty members under the different programs of Mechanical, Electrical, Electronics and Communication, Industrial and Computer Engineering.

The seminar intended to boost research interest among students, develop research capabilities among them, and cultivate research culture in the College of Engineering and Tech-Voc.

Prof. Ma. Xenia Z. Bitera, Research Director of UPHSL addressed the opening remarks after the opening prayer and national anthem. She emphasized that understanding the principles and components of research could be strengthened by this kind of seminar. This is the reason why activity like this is being done annually. Dr. Ferdinand C. Somidostressed in his speech that administration supports student research considering that the University is dedicated to the cultivation of research culture.

Engineer Rodolfo V. Mendoza, Asst. Dean of the College of Engineering and Tech. Voc. introduced the guest speaker of the forum. Dr. Flocerfida L. Amaya, Dean of the College discussed the importance of conducting this forum for the students. She also emphasized that the seminar was guided by the University Mission which intends to optimize the use of their technical knowledge and skills to thrive in IE practice and fulfill the needs of technological society professionally and ethically.



Students and faculty members registered before the start of the forum on September 17, 2015.





Faculty members and students during the Philippine National Anthem



Prof. Ma. Xenia Z. Bitera, Research Director delivered her opening remarks during the forum.



Engr. Rodolfo Mendoza, Asst. Dean, introduced the Guest Speaker.



Dr. Flocerfida Amaya, Dean, College of Engineering discussed the importance and rudiments of Engineering research.



Students assiduously listened to the discussion of Dr. Flocerfida Amaya regarding the emphasis and objectives of research for the College of Engineering



Interaction among students and faculty members intensified the research forum.







Engr. Teresita R. Gonzales, Research Coordinator of COE stated her closing remarks.



BS Computer Engineering



BS Civil Engineering



BS Electrical Engineering



BS Industrial Engineering



BS Mechanical Engineering

Important knowledge coming from the discussants gave them a clear view on how to conduct viable research. Steps in research guide the students on how to conduct studies. Engineer Teresita G. Gonzales, research coordinator ended the forum with her closing statement. She urged the students to follow and continue the task of doing research for it railroads knowledge and technological advancement for their progress.