## Pareja's paper in Digital Journal of Lasallian Research

Environmental Resource Management Center Director Marlon Pareja's paper has joined the list of articles in the May 2016 issue of the Digital Journal of Lasallian Research.

His paper "Practicing Environmental Sustainability to Promote Environmental Justice: The Environmental Impact of De La Salle University - Dasmariñas Schoolbook On-Line Class" discussed the environmental impact of eLearning through the University's Schoolbook-an online educational tool. Using carbon footprint and water footprint as measuring tools, the result of the study showed that for a three-month period of study, on-line classes reduced the student's carbon and water
footprints compared to conventional face to face method of delivery.

The United Nations Program on Education for Sustainable Development promotes the philosophy that every human being should have the right to acquire the knowledge, skills, attitudes and values necessary to shape a sustainable future. This means the involvement into curriculum and teaching of crucial sustainable development issues such as climate change, disaster risk reduction, biodiversity conservation, poverty reduction, equitability, gender sensitivity and sustainable consumption.

It highly encourages the use of
participatory teaching and learning methods that will motivate and empower learners to change their paradigm and take tangible actions in the promotion of sustainable development. It upholds competencies like pro-activeness, critical thinking, creating future implications and scenarios together with making decisions though consensus. The educator, therefore, becomes an integral facilitator in this method.

Being at the forefront in the promotion of environmental sustainability, DLSU-D shall continue its stance as a carbon-neutral university.

## Applied Math alumna, faculty present researches in 9th PNEE conference

Ms. Kristine Monica Salibay, an Applied Mathematics graduate (April 2016) together with her thesis adviser Ms. Leonor Amacio of the Mathematics and Statistics Department, presented her research "Minimization of the Difference Between Carbon Footprint and Carbon Sequestration in De La Salle University-Dasmarińas using Linear Programming" in the 9th International Conference and Scientific Meeting of the Philippine Network of Educators on Environment (PNEE). The conference themed "Linking Environmental Education with Climate Change Resilience and Green Growth" was held in Surigao del Sur State University, Tandag, Surigao del Sur, August 23-25.
Meanwhile, Dr. Mario Torres, faculty from the Biological Sciences Department presented his research

together with Dr. Cristina Salibay as co-author entitled "AWOTQuadrilateral Approach for Biodiversity Conservation Strategies Formulation: The Case of Mts. Palay-Palay-Mataas-Na-Gulod Protected Landscape, Luzon Island, Philippines".

Likewise, Mr. Michael Guyamin presented his research (with 2 other co-authors) entitled "Participatory Assessment of Vulnerability to Climate Change and Disaster Preparedness of Communities in Ternate, Cavite, Luzon Island, Philippines".

## Educ M.A. grads pass Guidance \& Counseling board



Five graduates of Master of Arts in Education major in Guidance and Counseling under De La Salle University-Dasmariñas' College of Education Graduate Studies passed
the August 2016 Guidance Counselor Licensure Examination, posting a passing rate of 71.43 percent, vis-àvis the national passing rate of 61.28 percent.

Our congratulations to Maria Ligaya Lopez, Alorma Macatangay, Dinah Joy Malicsi, Angela Cecille Ortiz, and Maria Sheila Ricalde.


De La Salle University-Dasmariñas and Greenwich - Fresh n’ Famous Foods Inc., represented by Dr. Myrna Ramos, vice chancellor for mission, external affairs, and advancement and Ms. Anna Loraine Ratonel, signed a Memorandum of Agreement, July 29.


