NINETEENTH CONGRESS OF THE)
REPUBLIC OF THE PHILIPPINES)
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SENATE PS. Res. No. <u>331</u>

RECEIVED BY:

Introduced by Senator Manuel "Lito" M. Lapid

RESOLUTION

CONGRATULATING AND COMMENDING THE STUDENTS OF BATANGAS STATE UNIVERSITY FOR BEING DECLARED CHAMPIONS OF THE 2022 ENGINEERING INNOVATION CHALLENGE HELD IN SINGAPORE

WHEREAS, the Philippine Senate has, on several occasions, given recognition and commendation to exemplary Filipinos for their contribution in showcasing our relentless pursuit of excellence, and bringing honor and pride to the country by winning international competitions;

WHEREAS, five (5) Filipino students from the Batangas State University (BatSU) were declared champions of the university category of the 2022 Engineering Innovation Challenge (EIC) held in Singapore, the students, namely:

- 1. Marc James Beltran
- 2. John Vincent Biscocho
- 3. Lawrence de Castro
- 4. Maria Nelly Magboo
- 5. Jerico Matibag

WHEREAS, the five-man team were declared champions of the university category for their AI-enhanced aquaponics system, which they called "AI-quaponics-360", a machine capable of monitoring and controlling zoological and botanical components of an aquaponics system;

WHEREAS, the competition was organized by the Institution of Engineers Singapore and the Science Center Singapore, it was also supported by Singapore's Ministry of Education;

WHEREAS, the event was participated by students from all over the world, who hail from renowned institutions such as the National University of Singapore and the National Technological University – SG, who both came in 2nd and 3rd place respectively;

WHEREAS, their outstanding feat at the 2022 EIC has truly brought honor and pride to our nation, showcasing the Filipino ability to create and innovate for a better future, not only for our country but for the world;

NOW, THEREFORE, BE IT RESOLVED, for the Senate of the Philippines to congratulate and commend the students of the Bulacan State University for being declared champions at the 2022 Engineering Innovation Challenge held in Singapore.

Adopted,

MANUEL "LITO" M. LAPID Senator