Republic of the Philippines
Congress of the Philippines
House of Representatives
Metro Manila
Eighteenth Congress
Second Regular Session

Begun and held in Metro Manila, on Monday, the twenty-seventh day of July, two thousand twenty.

RESOLUTION NO. 161

RESOLUTION COMMENDING AND CONGRATULATING EUGENE RIVERA, JOSCEL KENT MANZANERO AND KEITH RUSSEL CADORES FOR HAVING THREE MINOR PLANETS NAMED AFTER THEM AND FOR WINNING SECOND PLACE IN THE "ENERGY: PHYSICAL" CATEGORY OF THE 2018 INTEL INTERNATIONAL SCIENCE AND ENGINEERING FAIR

WHEREAS, Eugene Rivera, Joscel Kent Manzanero and Keith Russel Cadores of Camarines Sur National High School in Naga City participated in the 2018 Intel International Science
and Engineering Fair (ISEF), a program of the Society for Science and the Public, and recognized as the largest pre-college science competition;

WHEREAS, competing under the “Energy: Physical” Category, students Rivera, Manzanero and Cadores designed and developed Solar-Tracking Arduino-Rooted PV Panels which, as stated in the group’s abstract, aims to improve the power harvesting and generating capacity of photovoltaic cells by designing and building a solar device that mimics a flower opening when the sun is out, tracks the sun’s movement, closes when the light source is no longer detected and responds to humidity and temperature to maximize power generation, which placed them second among all participants;

WHEREAS, these young, budding scientists received from the Massachusetts Institute of Technology Lincoln Laboratory which, since 2001, has named asteroids it discovered after students who excel in science competitions, a certificate naming certain minor planets in their honor, together with an orbital plot presenting its current location;

WHEREAS, students Rivera, Manzanero and Cadores brilliantly exemplify the role of the youth as the hope of the nation, and thus, deserve to be recognized for the honor they have brought to the country: Now, therefore, be it

Resolved, as it is hereby resolved by the House of Representatives, To commend and congratulate Eugene Rivera, Joscel Kent Manzanero and Keith Russel Cadores for having three minor planets named after them and for winning second place in the “Energy: Physical” Category of the 2018 Intel International Science and Engineering Fair.

Resolved, further, That copies of this Resolution be furnished students Eugene Rivera, Joscel Kent Manzanero and Keith Russel Cadores.

Adopted,

LORD ALLAN JAY Q. VELASCO
Speaker

This Resolution was adopted by the House of Representatives on May 25, 2021.

MARK LANDING USING” L. MENDOZA
Secretary General
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[Signature]

LORD ALLAN JAY Q. VELASCO
Speaker

This Resolution was adopted by the House of Representatives on May 25, 2021.

[Signature]

MARK LANDRO “DOONG” L. MENDOZA
Secretary General