



RESOLUTION NO. 19-391

A RESOLUTION BESTOWING RECOGNITION TO THE TEACHERS AND STUDENTS OF THE MUNTINLUPA NATIONAL HIGH SCHOOL WHO BESTED THE 130 COUNTRIES IN THE ZAYED SUSTAINABILITY PRIZE COMPETITION.

Sponsored by: *Hon. Coun. Stephanie G. Teves*
Hon. Coun. Atty. Patricio L. Boncayao, Jr.
Hon. Coun. Bal Niefes
Hon. Coun. Allan Rey A. Camilon
Hon. Coun. Ringo A. Teves
Hon. Coun. Louisito A. Arciaga
Hon. Coun. Alexander Diaz
Hon. Coun. Ivey Rhia Arciaga-Tadefa
Hon. Coun. Ma. Dhesiree G. Arevalo
Hon. Coun. Mark Lester M. Baes
Hon. Coun. Marissa Cole-Rongavilla
Hon. Coun. Lucio B. Constantino
Hon. Coun. Victor L. Ulanday
Hon. Coun. Grace B. Gonzaga
Hon. Coun. Walter A. Arcilla - ABC
Hon. Coun. Kenichi D.A. Takagi, Jr. - SK

WHEREAS, **ZAYED SUSTAINABILITY PRIZE** is a prestigious world-wide competition named after **Sheikh Zayed bin Sultan Al Nahyan** with an initiative that sought to encourage global action on the development of renewable energy solutions into one of the most significant and globally-renowned awards for affecting positive human and sustainable impact;

WHEREAS, evolving from the original category of renewable energy, the Zayed Sustainability now boost of five distinct award categories namely; Health, Food, Energy Water and Global High Schools;

WHEREAS, for the category of **Global High Schools, Zayed Sustainability Prize** is given to six (6) high schools, from six (6) geographic regions that can demonstrate impact, innovation and inspiration to enable inclusive and equitable access to quality education;

WHEREAS, the six geographic regions, from which one winner per region is selected, includes: the *Americas, Europe and Central Asia, Sub-Saharan Africa, Middle East and North Africa, South Asia, East Asia and the Pacific*;

WHEREAS, the competition has stiff criteria and one of which is that the competitors must propose projects that can be implemented within the twelve to twenty four month period after receipt of prize and with tangible outcome in the areas of sustainable health, food, energy and water;

WHEREAS, the evaluation of each submitted project consists of a robust, three-tiered process: Innovation with **twenty percent (20%)** weight, impact of **fifty percent (50%)** and Inspiration with **thirty percent (30%)**;

Victor L. Ulanday



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REPUBLIKA NG PILIPINAS
PAMAHALAANG LUNGSOD NG MUNTINLUPA
KALAKHANG MAYNILA

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WHEREAS, out of the **One hundred Thirty (130) countries** which participated and submitted their projects for the Global High School Category, **Muntinlupa National High School (MNHS)** emerged as one of the Finalists;

WHEREAS, the winning proposal of the **Muntinlupa National High School (MNHS)** is a solar-powered micro farm with photo-bioreactors to promote efficient algae cultivation for algae products that provide feedstock and are related to energy, water, food and health;

WHEREAS, **Muntinlupa National High School (MNHS)** proposal also intends to educate people about microalgae cultivation through the construction of Zayed Community Hub that will also serve as off campus research, training and community center where other administrative functions in relation to RevAMP (Revitalized Algae Microfarm Project) can be successfully facilitated outside the campus;

WHEREAS, worthy of emulation and recognition are the teachers and students, who represented the Philippines in general and the City of Muntinlupa in particular, for the innovative and world- class project that placed the country in the technological and scientific map, namely:

Project Proponents:

Ma. Regalee A. Olarte - Head Teacher III, Science Department
Jason Albaro - Teacher II, Senior High School Department

Project Student - Ambassadors:

Maria Eliza May Faldas - Grade 10
Miguel Bautista - Grade 11
Diego De Vera - Grade 11

NOW THEREFOR, BE IT RESOLVED AS IT IS HEREBY RESOLVED, by the 8th Sangguniang Panlungsod of Muntinlupa, to bestow recognition to the teachers and students of the **Muntinlupa National High School (MNHS)** who bested the 130 countries in the Zayed Sustainability Prize Competition.

APPROVED, by the 8th Sangguniang Panlungsod Muntinlupa, this 28th day of January 2019, on its 102nd Regular Session.

CONCURRED:

DISTRICT I:

COUN. ATTY. PATRICIO L. BONCAYAO, JR.
Member

COUN. BAL MEFES
Member

COUN. STEPHANIE G. TEVES
Member

COUN. ALLAN REY A. CAMILON
Member

COUN. RINGO A. TEVES
Member

COUN. LOUISITO A. ARCIAGA
Member

COUN. IVEE RHIA A. TADEFA
Member



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DISTRICT II:


COUN. MA. DHESIREE G. AREVALO
Member


COUN. MARISSA C. RONGAVILLA
Member

COUN. MARK LESTER M. BAES
Member


COUN. LUCIO B. CONSTANTINO
Member


COUN. VICTOR L. ULANDAY
Member


COUN. GRACE B. GONZAGA
Member



COUN. WALTER A. ARCILLA
Sectoral Representative
President
League of Barangay Captains

COUN. KENICHI D.A. TAKAGI, JR.
Sectoral Representative
President
Federation of Sangguniang Kabataan

ABSENT:

COUN. ALEXANDER B. DIAZ
Member

I HEREBY CERTIFY, as to the correctness of the foregoing Resolution.


CECILIA C. LAZARTE
Secretary to the Sanggunian

ATTESTED:


CELSO C. DIOKO
City Vice-Mayor/Presiding Officer

APPROVED:


ATTY. JAIME R. FRESNEDI
City Mayor

Date: 06 FEB 2019

Nory/8th SP