



Republic of the Philippines  
**Department of Education**  
Region VII, Central Visayas  
**DIVISION OF CEBU PROVINCE**  
Sudlon, Lahug, Cebu City



March 17, 2017

Division Memorandum  
No. 175, s.2017

**WINNERS IN THE NATIONAL SCIENCE AND TECHNOLOGY  
FAIR 2017 FROM REGION VII**

To: Assistant Superintendents  
Education Supervisors/ Coordinators  
District Supervisors/OICs  
Elementary and Secondary School Heads

1. Attached is Regional Memorandum No.0173, s.2017, dated March 16, 2017, entitled ,  
“ Winners in the National Science and Technology Fair 2017 from Region VII .”
2. Immediate dissemination of this Memorandum is desired .

  
**RHEA MARIA A. ANGTUD, ED.D., CESO VI**  
Schools Division Superintendent 

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REPUBLIKA NG PILIPINAS  
REPUBLIC OF THE PHILIPPINES  
KAGAWARAN NG EDUKASYON  
DEPARTMENT OF EDUCATION  
REHIYON VII, GITNANG VISAYAS  
REGION VII, CENTRAL VISAYAS  
Sudlon, Lahug, Cebu City



REGIONAL MEMORANDUM

No. 0173, s. 2017

MAR 16 2017

**WINNERS IN THE NATIONAL SCIENCE AND TECHNOLOGY FAIR 2017 FROM REGION VII**

To: Schools Division Superintendents

1. This Office announces and congratulates the winners from Region VII in the recently concluded National Science and Technology Fair (NSTF) for School Year 2016-2017 held last February 13-17, 2017 at Tagaytay International Convention Center (TICC), Tagaytay City.

**RESEARCH COMPETITION**

**One of the TOP 3 Projects in Physical Science - Individual Category**

Title of Investigation	Researcher	Adviser	School	Division
Software-based Crash Fail-safe System for Unmanned Aerial Vehicles	Vincent Alec F. Baguio	Irene Lopez	Cebu City National Science HS	Cebu City

**One of the TOP 3 Projects in Robotics and Intelligent Machines - Individual Category**

Drainage Management System Using Ultrasonic Sensors	Danielle Marie T. Amores	Jonathan Cartilla	Science and Technology Education Center	Lapu-lapu City
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**One of the TOP 3 Projects in Robotics and Intelligent Machines - Team Category**

Prototype SO <sub>2</sub> Alarm System Using EV3	Elysa M. Apas Ian Kenneth A. Buca Erwin B. Pia	Sophia Marie M. Villacencio	Naga NHS	City of Naga
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*“ EFA 2015: Karapatan ng Lahat, Pananagutan ng Lahat ”*

Special Awards:

Special International Award from Intel Excellence in Computer Science Award

Software-based Crash Fail-safe System for Unmanned Aerial Vehicles	Vincent Alec F. Baguio	Irene Lopez	Cebu City National Science HS	Cebu City
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Special International Award from MU Alpha Theta Award


Title of Investigation	Researcher	Adviser	School	Division
Conversion of Sound Energy to Electrical Energy Year II	Joyce Jorolan Agot Pamela Jude M. Gonzales John Glen A. Olianot	Mary Anne D. Bacalso	Cebu City National Science HS	Cebu City

**PINOY ROBOT GAMES**

1 <sup>st</sup> Runner-Up	3 Kg INEX Sumo-Pro Teacher Category	Daniilo Nuñez	RMDSF-TEC	Danao City
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Technical Award	3 Kg INEX Sumo-Challenge Student Category	Philline Isabel Pasaol	RMDSF-TEC	Danao City
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2. Immediate and wide dissemination of this Memorandum is desired.

  
JULIET A. JERUTA, Ph.D., CESO V  
Director III  
OIC, Office of the Regional Director

JAJ/FYA/EBEJ/shs  
CLMD'17