

Republic of the Philippines

Department of Education





JUN 1 5 2009

DepED MEMORANDUM No. 268, s. 2009

ANNOUNCING THE 2009 INTEL INTERNATIONAL SCIENCE AND ENGINEERING FAIR WINNERS

To:

Bureau Directors

Regional Directors

Schools Division/City Superintendents

Heads, Public and Private Secondary Schools

1. The Department of Education through the Bureau of Secondary Education in partnership with Intel Technology Philippines, Inc. (ITPI) and with the assistance of the Department of Science and Technology (DOST) is proud to announce the exemplary performance of the winners of the Intel International Science and Engineering Fair (Intel ISEF) at Reno, Nevada, U.S.A. on May 10-15, 2009. The activity is the world's largest international pre-college science competition which provides a forum of 1,500 high school students from over 50 countries:

Awards Received (Prize/Category)	Name of Student/s and Adviser/s	Project Title	Region/School
4 th Place Grand Award	Kevin Jer V. David Orven Jules R. Dumaoang	Screening for Quorum Sensing Inhibitors from Surface- Associated Bacteria of Halymenia durvillaei	Philippine Science High School, Diliman Campus, National Capital Region (NCR)
	Mr. Kent Kawashima		
2 nd Place-Special Award from the American Statistical Association	Jovani S. Tomale	Mathematical Models for the Gender Determination of Philippine Eagles (Pithecophaga jeffreyi)	Davao City National High School, Region XI
	Mr. Aristoniel Cabonilas		
2 nd Special Award from the American Association for Clinical Chemistry	Ms. Angeli Joyce Y. Dy	Study of the Cytotoxicity Against Human Lung (A549) and Colon (HCT 116) Carcinomas, Antioxidant and Antibacterial Potentials of Milkfish (Chanos chanos Forsskal) Bile	Capiz National High School, Region VI
	Mr. Ronilo V. Aponte		

2. DepED and the other concerned agencies congratulate too, the following delegates who are winners in the National Level DepED-Intel Philippine Science Fair:

Awards Received	Name of Student/s and Adviser/s	Project Title	Region/School
ISEF Delegates: National Winners	Kin Israel R. Notarte Jamie A. Mananquil Karina Louise B. de la Cruz	Screening Marine Algae for Potential Anti-Cancer Compounds Based on the Mitotic Inhibition of Sea Urchin Embryos	R. Teves Pastor Memorial Science High School
	Ms. Yvette G. Gamora		
	Marefel B. Aňora Mr. Acisclo G. Bautista	Biofuel, Feedstuff and Fertilizer from the Fermentation of Rice and Corn Chaff	Cangawa National High School, Region VII
	Benedict Manuel R. Priela	The Number Chart (The Feasibility of Developing an Effective Visual Screening Program for Pre-School Children	Holy Infant Academy, Region IV-MIMAROPA
	Mr. Nelson Endaya		

3. Wide dissemination of this Memorandum is desired.

JESLI A. LAPUS

Segretary

Reference:

None

Allotment: 1—(D.O. 50-97)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

CONTESTS Learning Area, SCIENCE STUDENTS

Sally: 2009 fair winners at Reno, Nevada, U.S.A. June 2, 2009