



PSHS - CMC



## INSIDE STORY

- PSHS- CMC Research Bags Silver in International Tilt
- PSHS Faculty attends Strategies for Teaching Training in Singapore
- PSHS — CMC Teacher Participates in a Two-Week Training in Singapore
- Selected PSHS-CMC Scholars Join in the DOST National Biotechnology Week Celebration
- PAGPAAMBIT SA DEPED MENTORING PROGRAM: AN EXTENSION PROGRAM OF PSHS-CMC
- THE 37<sup>TH</sup> PHAVISMINDA (Philosophical Association of the Visayas and Mindanao) Conference
- PSHS System Develops COMPETITIVE SCIENCE Curriculum with the U.S. Embassy
- 2014 International Regions Mathematics League
- Young Mathematician's In-house Intensive Training Program
- PSHS-CMC bags an award during the 2014 Regional Invention Competition and Exhibit (RICE)
- Project MOVE ON Mentoring Program Year 2
- Module Writing Workshop for Project MOVE ON Mentoring Program
- PSHS-CMC Scholars in the Director's List for SY 2013-2014

## PSHS-CMC Research Bags Silver in International Tilt

By: Engr. Ronie C. Impuesto



SCIENCE INNOVATION and Invention competition is a platform to share research findings and development of science and engineering students. This activity has produced talented students around the world with world-class science and engineering projects.

Last April 17 – 20, 2014, Jacob Christian N. Velasco, one of the talented researchers of this campus competed for 16<sup>th</sup> Malaysia International Young Inventors Olympiad ((MIYIO) in Penang, Malaysia. One hundred thirty (130) research projects from four (4) countries participated in the international event. Most of the participants were students of science high schools in their respective countries.

The research entitled “Do-It-Yourself (DIY) Solar Power Bank for Handheld Gadgets and Appliance” was awarded

with a **SILVER MEDAL AWARD**. It is the only technology-based research and Jacob was the solo researcher for the Philippine delegation. Also, researchers from the Main Campus, Central Luzon Campus, and Southern Mindanao Campus bags gold, silver and bronze award respectively for science category.

The achievement recognizes the globally-competitive quality of Pisay Central Mindanao researches. Proper nurturing and continued guidance for scholar-researchers and true dedication and commitment of their research mentors is the key for the campus to become the center of research for high school in Northern Mindanao.



## PSHS Faculty attends Strategies for Teaching Training in Singapore

By: Jasmine C. Esperante

Computer Science teachers from the different PSHS Campuses attended the “Strategies for Teaching Computing and Technology for High School Students” Training last March 3-7, 2014 at Digipen Institute of Technology, Singapore.

The workshop provided the participants with fresh ideas in the implementation of the new Computer Science curriculum. It is part of the program entitled “Bridging Gaps in Science, Technology, Engineering and Mathematics (STEM) Curriculum of PSHS in support of DOST’s National Agenda: Capacity Building for Teachers in the Area of Instruction and Assessment”.



Fourteen teachers represented the different regional campuses in the said training joined by Dr. Rod Allan A. De Lara, Deputy Executive Director of the PSHS System, Ms. Virginia P. Andres, Director of Main Campus, and Dr. Warren Cordeta, Director of Central Visayas Campus. Ms. Jasmin C. Esperante represented the Central Mindanao Campus.

DigiPen Institute of Technology is a private university with campuses in Washington, Singapore and Spain. It is known for its rigorous computer science education and offers bachelor’s and master’s degree programs. It also offers summer programs for students in grades K-12.



## PSHS – CMC Teacher Participates in a Two-Week Training in Singapore

By: Ma. Genile C. Caballero

The PSHS System sent 14 teachers to the National Institute of Education of the Nanyang Technological University (NIE-NTU) in Singapore on March 10-21, 2014 to undergo a training on "CAPACITY BUILDING FOR MATHEMATICS TEACHERS IN THE AREA OF INSTRUCTION AND ASSESSMENT". Representing the Central Mindanao Campus was Maria Genile C. Caballero, head of the Math – physics unit.



The training was given to enhance the participants' teaching skills and motivate them to improve the quality of instruction they give at Philippine Science High School. Seeing the sophisticated laboratories, the creative and innovative approach to teaching Math, the participants felt the need to have laboratories and manipulative of their own even at the level of student projects for Math. The familiar and unfamiliar problems introduced by the resource persons at NIE-NTU challenged their mental prowess and enriched their knowledge. Most of all, they were made to realize that there is a need to make their students appreciate the abstract mathematical processes and concepts by showing them first concrete and pictorial illustrations before proceeding directly to the abstract dimension. This is epitomized by their learning of the CPA (Concrete-pictorial-abstract) approach which Singaporean teachers use as their standard.

The holding of the training at the National Institute of Education in Nanyang Technological University in Singapore is not only appropriate but also commendable. While it is true that content may be learned by inviting the resource persons to come to the Philippines (to be able to save more money), sending the PSHS teachers to Singapore is an experience that no imported resource person could give. Personally seeing the facilities, discipline and culture of education in another country motivated the participants to follow the best practices of their Singaporean neighbours. Witnessing the beautiful things in Singaporean schools (and the Singaporean society in general) gives them a point of reference worth emulating, if not surpassing.



## Selected PSHS-CMC Scholars Join in the DOST National Biotechnology Week Celebration

By: Jenefer A. Godinez

The 2013 National Biotechnology Week (NBW) celebration is on its 9<sup>th</sup> year of implementation of a Republic Act signed by the former president Gloria Macapagal-Arroyo. This year's theme is "Bioteknolohiya para sa Kalikasan, Kalusugan, Kagandahan, Kabuhayan at Kaunlaran" and its tagline is "Edukasyon sa Bioteknolohiya: OK sa 5K".



The participation of the Department of Science and Technology in the 9<sup>th</sup> NBW celebration started with the Guided Tours and Lecture in the laboratories of Biotech-UPLB and IRRI on November 10, 2013, the guided tours to the National Institute of Molecular Biology and Biotechnology in Manila and in Diliman on November 18, 2013 which culminated on November 25 to 29, 2013. The participation of the constituents of the PSHS System, however, was limited on the Biotech Fora and Exhibits on November 27-28, 2013, held correspondingly in the PSHS-Main Campus and in Universidad de Manila.

The activities conducted started with the Orientation about the NBW in the afternoon of November 26, 2013. Then, after the meeting, the posters from the representation of the different campuses were set in the exhibit area in preparation for the next day's activities.

On the next day, a Student's Biotech Forum was held in the morning in the Auditorium of PSHS-MC. Students and teachers from different science high schools and private high schools were invited to participate in the Student's Forum. Highly distinguished national scientists and national academicians graced the occasion as the high caliber resource persons. It was a highly informative and interesting morning.

The field trip was a very enriching experience for the students of PSHS-CMC who will be the front liners in the implementation of the ALA Swamp. It was important for students to have the field trip so they get hands-on knowledge on what they need to do when the ALA-Swamp will be implemented in the school at the soonest possible time.





# PAGPAAMBIT SA DEPED MENTORING PROGRAM: AN EXTENSION PROGRAM OF PSHS-CMC

By: Richard B. Jumawan

The Pagpaambit sa DepED Mentoring Program" is a project of the Philippine Science High School-Central Mindanao Campus, in partnership with the Department of Education in Lanao del Norte. This is a school-based mentoring program intended to 120 incoming Grade 6 pupils to six (6) identified central schools in Lanao del Norte which are not included in the Project MOVE ON Mentoring Program of the DOST-SEI. These pupils belonged to the upper 20% of the class based on their ranking in their batch and with no grades below 85% in any subject. Twenty (20) pupils in every identified feeder school were expected to undergo the mentoring program in four (4) disciplines: Science, Math, English and Abstract Reasoning. This program was offered to give the pupils in Lanao del Norte the equal opportunity for growth and development in S & T in both genders who are inclined to S & T careers and so they can avail the scholarship program of the national government through the Philippine Science High School System.

Entry to the school is through passing a national competitive examination. Since the passing rate of NCE takers in Lanao del Norte is low and considering the mandate of the PSHS System which is to provide a special secondary education in Science and Mathematics to increase the critical



mass of S & T professionals for national development, this program was conceived by PSHS-Central Mindanao Campus. It aimed to provide a 10-day review session from April 14-16, April 21-25 and April 28-30 to enhance learning to selected grade six pupils for the six (6) identified feeder schools in Lanao del Norte namely: BACOLOD Central Elementary School, MAIGO Central Elementary School, BAROY Central Elementary School, TUBOD Central Elementary School, MARANDING Central Elementary School and KAPATAGAN Central Elementary School.



Group photo session of PISAY Mentors with the LGU Officials, DepED Officials and Feeder School Principals during the Culmination Activity held at BCES Multi-Purpose Hall, Baroy, Lanao del Norte on April 30, 2014.



Below are the training staff/ officials for Pagpaambit sa DepED Mentoring Program Year 1:

Richard B. Jumawan, SST IV  
**Project Coordinator**

Jesserie G. Buta, GAD TWG Head  
Radel D. Rayon, SRA  
**(Project Facilitators)**

Ronie C. Impuesto, SST III  
**(Baroy CES/ Tubod CES)**  
Ronn Marr M. Perez, SST I  
**(Maigo CES/ Bacolod CES)**  
Franklin L. Salisid, SST IV  
**(Maranding CES/ Kapatagan CES)**  
**(Cluster Coordinators)**

Ma. Genile C. Caballero, SST II **(Mathematics)**  
Carlito C. Lariosa, SST IV **(Science)**  
May Flor M. Zaldivar, SST III **(English)**  
Franklin L. Salisid, SST IV **(Abstract Reasoning)**  
**(Learning Area Coordinators)**

Ma. Genile C. Caballero, SST II  
Joan Y. Dingson, SST II  
Ronn Marr M. Perez, SST I  
**(Math Mentors)**

Marilou V. Cabili, SST I  
Carlito C. Lariosa, SST IV  
Rachel P. Macamay, SST IV  
**(Science Mentors)**

Loumar G. Abing, SST I  
Ma. Allyna E. Manubag, SST I  
May Flor M. Zaldivar, SST III  
**(English Mentors)**

Ian Cris L. Cadile, SST III  
Ronie C. Impuesto, SST III  
Franklin L. Salisid, SST IV  
**(Abstract Reasoning Mentors)**

## THE 37<sup>TH</sup> PHAVISMINDA (Philosophical Association of the Visayas and Mindanao) Conference

By Noel A. Genilla

The Conference commenced with the theme *“Quo Vadis Philosophia? Challenges and opportunities for Philosophy under the K to 12 Curriculum”* highlighting the presentations of different research papers of Philosophy professors and students from prestigious member universities in the Philippines and abroad with the aim to confront the challenges, problems and changes brought by the introduction of the K to 12 program. The conference happened at the Josef Baumgartner Learning Resource Center, University of San Carlos, Nasipit, Talamban, Cebu City on May 22-24, 2014.

The keynote speaker, Dr. Manny Dy, Professor Emeritus of Ateneo De Manila University and currently the focal person representing the field of philosophical and social science studies in the K to 12 Commission, spoke of philosophy subjects (Logic, Pilosopiyang Pangkatauhan, Psychology and Ethics) to be included in all levels covering high school education from grades 7 to 12.

Among other 25 researches, the topic that I presented in the conference was the development of Immanuel Kant's **Critique of Pure Reason** entitled **“Critique of Historical Reason: Addendum to Kantian Paradigm”** which took into consideration the historical and cultural nature of human consciousness. The main purpose was to demonstrate that human consciousness does not really conceive knowledge the

way most traditional educators would want to believe it does.

Human consciousness does not operate fully and creatively in a given system because, taking into consideration its historical and cultural nature, it always strives to escape encapsulation, format and hegemonic scientific procedures. All in all, the prevailing consensus among professors was that the existing educational system must be revised, revitalized, and reinvigorated if not totally demolished and be replaced with a new, open-ended and “anarchistic” paradigm.

Thus, Fr. Dionisio Miranda, PhD., SVD, STD, the President of the University of San Carlos, stated in his assessment that if Philosophy (and the Philosophy professors and students) would like to take a role in transforming the educational structure of the country, they must work hard to publish internationally-competitive researches and must join the international discourse in pursuing excellence in any field of education. He added that it is only in the philosophical field that the creative and inventive nature of the human being can be truly enhanced and achieved. The message was that, excluding philosophy, all other forms of knowledge seem to subscribe to and merely submit themselves to a certain tyrannical or hegemonic system and lacked the creativity to go beyond mere compliance only.

### ALA Offered for SY 2014-2015

| Name of ALA                   | ALA Adviser                    |
|-------------------------------|--------------------------------|
| Arts/ Painting                | Engr. Redempto C. Madraso, Jr. |
| Robotics                      | Mr. Christopher P. Ramayla     |
| Performing/ Theater Arts      | Ms. Ma. Luisa S. Cala          |
| Choir/ Singing                | Mr. Dinno M. Atayan            |
| Spiritual Development         | Mr. Ronn Marr M. Perez         |
| Information Technology Skills | Mr. Arvel L. Huilar            |
| MTP for G7                    | Mr. Richard B. Jumawan         |
| Journalism (English)          | Ms. Loumar G. Abing            |
| Debate                        | Ms. Metchelle A. Malinog       |
| SMART                         | Mr. Christopher P. Ramayla     |
| SCS                           | Mr. Jefferson R. Pabalay       |

## PSHS System Develops COMPETITIVE SCIENCE Curriculum with the U.S. Embassy

By: Armi Flor Santos, PSHS System Information Officer



Quezon City, January 22, 2014. Advancing science and technology is a top priority for both the U.S. and Philippine governments. In partnership with the U.S. Embassy Manila, the Philippine Science High School (PSHS) System welcomes **Dr. David Campbell**, U.S. fellowship recipient and scientist from the National Science Foundation's Division of Research on Learning. Dr. Campbell is an expert in science, technology, engineering, and mathematics (STEM) curriculum.

The U.S. Embassy and the PSHS System signed a Memorandum of Understanding (MOU) on January 22, 2014 through which Dr. Campbell will help the PSHS System develop STEM curriculum over the next ten weeks. He will also provide training and expert advice to the PSHS administration and faculty and travel to several regional campuses to deliver lectures on the aforementioned program.

On the day of signing, Dr. Campbell stressed the importance of STEM curriculum: *“The whole future of the workforce in scientific enterprise depends on a good education, a good foundation on a basic level. In today's age we need to move from teaching science as a bunch of facts to teaching students how to actually practice science. It's a big challenge and it's very important for global enterprise.”*

This project is made possible through the Embassy Science Fellowship Program, a competitive initiative through which U.S. Embassies from around the world created proposals for the U.S. State Department. The Department, then, cooperates with U.S. scientific agencies such as the National Science Foundation, NASA, the Department of Energy, and the National Oceanic and Atmospheric Administration to identify scientists interested in executing the various proposals.

Economic Officer of U.S. Embassy Manila, **Mr. Heath Bailey** stated, *“We competed with other embassies around the world for limited funding and limited spots, and we were able to match up a need and an interest here in the Philippines.”*

According to Mr. Bailey, the U.S. and the Philippines have been implementing a bilateral Science and Technology Agreement since 2012. PSHS was an obvious partner to implement this fellowship since PSHS is *“at the tip of the spear for the Philippines, in terms of its efforts to continually revise and update its science curriculum.”*



## 2014 International Regions Mathematics League

*By: Ronna Y. Magto*

May 30 – 31, 2014

University of Nevada, Las Vegas

Participant: Adriana Marie Salvador



## Young Mathematician's In – house Intensive Training Program

*By: Ronna Y. Magto*

April 6 – 9, 2014

Iloilo Grand Hotel, Iloilo City

Participants:

Adriana Marie Salvador - National Qualifier  
Ahmerdaya U. Disamburun – National Qualifier  
Isnihaya H. Magumpara - Alternate  
Royce Val Malalis - Alternate  
Carl Pahuyo - Alternate  
Ivan Richmond T. Jumawan  
Mohammad Yusoph U. Maruhom  
Jerome Emmanuel Ouano  
Christian Dominic Gallego,  
Aline Taladua,  
Lourd Ace Tabor



The MTG Young Mathematician's In – house Intensive Training Program is a stay – in program that enhances the trainee's mathematical skills.



# PSHS-CMC bags an award during the 2014 Regional Invention Competition and Exhibit (RICE)

By: Franklin L. Salisid



Photo with DOST Regional Director Alfonso P. Alamban at the center.

The Regional Invention Competition and Exhibit or RICE provides a venue for students, both in high school and college or university levels, as well as budding scientists and would-be entrepreneurs to showcase products of creativity or inventiveness or ingenuity. RICE is sponsored by the Department of Science and Technology Regional Office No. 10, in cooperation with the Technology Application and Promotion Institute (TAPI-DOST) and the SM-City Cagayan de Oro Branch. RICE 2013 was held on January 15 to 17, 2014 at SM-City, Cagayan de Oro City.

Filipino youth as well as the S&T-oriented Filipinos are encouraged to participate in RICE, where entries from different schools, colleges and universities, as well as professional section in Region X are exhibited. The PSHS-CMC participated in the said competition and exhibit under the Category: SIBOL AWARD in Outstanding Student Creative Research for High School.

The activities conducted started with the ingress of the exhibit in the evening of January 14, 2014. It was when the mall has closed when the posters from the representation of the different schools, colleges, university and professional groups were set in the exhibit area near the main entrance of the Mall in preparation for the next day's activities.

The Opening Ceremony was held in the morning of January 15 in the same venue. Students and teachers from different science high schools and private high schools, colleges and universities were invited to participate in the RICE. Highly

distinguished judges were introduced to evaluate the exhibits. In the afternoon till the morning of the next day, January 16, 2014, judging followed. In the afternoon, however, there was a forum on "IPR or Intellectual Property Rights Protection". Exhibit resumed until the next day, where judging was done late in the afternoon of January 17, 2014.

Ms. Godinez said, "It is an honor that one of our projects won in the said competition and exhibit". The project entitled "Do-It-Yourself Desalinator Kit for Natural Disasters" by Alexis Paul N. Maglangit, Glenn Riced Blanco and Kevin Nathaniel B. Arsenal won the Second Place with a cash prize of P10,000. This project is under the advisory of Mr. Franklin L. Salisid.

Other research projects submitted to the said competition and exhibit are "Multipurpose Automatic Rain Shield" by Kent Ammon Pamesa, Creshielle Jenikka Calunsag; "Do it Yourself (D.I.Y.) Solar Power Bank for Handheld Gadgets" by Jacob Christian Velasco; "Arduino-based Anti-Theft Device for Motorcycles" by Janisha Disamburon, Danielle Ann Ranido and Annamitz Rapliza; and "Micro Controller-Based Digital Thermometer and Alarm System for PUJs" by Petreyna Macute, Krizziane Cuajotor and Goldie Ahmeda Pandi. The coaches of the submitted research projects are Mr. Franklin L. Salisid and Engr. Ronie C. Impuesto.

In over-all, though the event demanded much of the time of the participants to work, the Regional Invention Competition and Exhibit (RICE) was a good venue for the students to have their projects showcased.



Photo taken during the awarding ceremony with Dir. Alamban and Dr. George Colorado of DOST-TAPI Office, Bicutan, Taguig City.



PSHS-CMC participants posing after the Opening Ceremony.



# Project MOVE ON Mentoring Program Year 2

By: Richard B. Jumawan



**Meeting with the Proctors, Checkers and Chief Examiner on June 20, 2013**

The **Mindanao Opportunities for Vitalized Education Onward Nurturing** or **MOVE ON** is a project of the Department of Science and Technology-Science Education Institute (DOST-SEI) in cooperation with the Philippine Science High School—Central Mindanao Campus (PSHS-CMC) in Nangka, Balo-i, Lanao del Norte, Mindanao State University (MSU) in Marawi City, DOST Region X, and the Department of Education (DepED).

This is a project that aims to extend the recently completed 3-year project entitled **MOVE UPS (Mindanao Opportunities for Vitalized Education and Upgrading Science)** through Mentoring. Through this strategy, the project hopes to nurture and, if possible, tries to maintain scholarly/ educational support to pupils in Muslim dominated elementary schools to have a better chance at quality education starting with their qualifying in the NCE (National Competitive Examination) of the PSHS System and eventually enrolling in the PSHS-CMC in Nangka, Balo-i, Lanao del Norte.

For three (3) years since 2008, DOST-SEI through Project MOVE UPS has undertaken efforts to provide and improve equitable access to quality education, with focus in Science, Mathematics and Technology for young children in isolated and disadvantaged com-

munities in the country, particularly in Region X and ARMM. It is proposed to continue this undertaking in a smaller scale with more emphasis on **Mentoring** Grade 6 pupils through MOVE ON for the PSHS National Competitive Examination (NCE).

The participants in the mentoring sessions were fifteen (15) Grade 6 and five (5) Grade 5 pupils per feeder school. In Lanao del Norte, there were six (6) feeder schools selected for the project as follows:

1. Salvador Central Elementary School
2. Balo-i West Central Elementary School
3. Maria Cristina Central Elementary School
4. Kauswagan Central Elementary School
5. Sultan Naga Dimaporo Central Elementary School
6. Kolambugan Central Elementary School

The 6 elementary schools in Lanao del Norte were selected based on their performance in the 2008-2011 PSHS National Competitiveness Examination (NCE). This school year, the pupils who have been mentored were selected through an aptitude test which was administered, in the presence of a school coordinator last June 21, 2013. The domains to be covered in the mentor-

ing sessions are:

1. Science Aptitude;
2. Mathematics Aptitude;
3. Abstract Reasoning Ability; and
4. Verbal Ability/ Linguistics

For SY 2013-2014, the following CISD personnel of PSHS-Central Mindanao Campus and a representative from DepED Lanao del Norte division implemented the mentoring program of the Project MOVE ON Year 2 in Lanao del Norte from July 6, 2013 to September 21, 2013 as follows:

Richard B. Jumawan, SST IV  
**Coordinator, Mentoring Program**

## **Math Mentors**

Genoviva B. Azarcon, SST I  
Ma. Genile C. Caballero, SST II  
Joan Y. Dingson, SST II  
Radel D. Rayon, SRA  
Rolex B. Teologia, SST I

## **Science Mentors**

Jenefer A. Godinez, SST III  
Carlito C. Lariosa, SST IV  
Sheila Marie B. Lazaro, SST III  
Rachel P. Macamay, SST IV  
Anwar Zeus S. Pattuinan, SST II

## **English Mentors**

Loumar G. Abing, SST I  
Marilou V. Cabili, SST I  
Noel A. Genilla, SST III  
Ma. Allyna E. Manubag, SST I  
May Flor M. Zaldivar, SST III

## **Abstract Reasoning Mentors**

Ian Cris L. Cadile, SST III  
Ma. Luisa S. Cala, SST III  
Ronn Marr M. Perez, SST I  
Ronie C. Impuesto, SST III  
Franklin L. Salisid, SST IV



**Aptitude Test was conducted to six (6) feeder schools on June 21, 2013**

# Module Writing Workshop for Project MOVE ON Mentor- ing Program

By: Richard B. Jumawan

With the commitment of the DOST-SEI to support the thrust of the national government to increase the NCE passers from pupils coming from schools of Muslim dominated areas in Lanao del Norte, Lanao del Sur and ARMM, the **Project Mindanao Opportunities for Vitalized Education Onward Nurturing**, entitled Project MOVE ON was born.

The PSHS-CMC being the **cooperating institution** and being one of the **Service Institutes** of the Department of Science and Technology (DOST), is tasked to realize that mandate. Thus, the PSHS-CMC convened for the Module Writing Workshop on June 13-14, 2013 and on June 26, 2013, with the goal to revise the existing modules in the four (4) learning domains: Science ability, Mathematics ability, English/ Verbal ability and Abstract Reasoning to be used for 2013 Project MOVE ON Mentoring Program. The venue of the workshop was at Frosty Bites, Iligan City and at OCD Boardroom, PSHS-CMC, Nangka, Balo-i, Lanao del Norte.

The members of the Project Technical/ Support Staff in Lanao del Norte and Module Writers, are as follows:

**Mr. Jose Marlon A. Caumeran, MST**  
*Project Leader/ Project Coordinator*

## Project Technical/Support Staff

**Mr. Richard B. Jumawan**  
*Coordinator, Mentoring Program*

**Ms. Lucia Cielito A. Gillamac**  
*Coordinator, Logistics and Financial Report*

**Ms. Lovelyn P. Orcullo**  
*Coordinator, Module and Technical Report*

## Module Writers

Math Group: **Ms. Ma. Genile C. Caballero**  
**Ms. Ronna Y. Magto**  
**Mr. Rolex B. Teologia**

Science Group: **Ms. Jenefer A. Godinez**  
**Ms. Sheila Marie B. Lazaro**  
**Engr. Rachel P. Macamay**

English Group: **Ms. Loumar G. Abing**  
**Ms. Ma. Allyna E. Manubag**  
**Ms. May Flor M. Zaldivar**

Abstract Reasoning Group: **Ms. Yvonne H. Branzuela**  
**Mr. Franklin L. Salisid**  
**Engr. Ronie C. Impuesto**



Math Module Writers with the expert



Science Module Writers with the expert



English Module Writers with the expert



# PSHS-CMC Scholars in the Director's List for SY 2013-2014

By: Richard B. Jumawan

The PSHS-CMC conducted the Recognition Program last 30 March 2014, Sunday, 10:00AM held at Lyceum of Iligan Foundation Gymnasium, Iligan City. With 105 director's listers (DLs), Grade 8 level tops the list with 46 DLs, followed by Fourth Year Level with 30 DLs. Third Year level has 17 while Grade 7 has 12 DLs.

Below is the list in alphabetical order:

## GRADE 7.

1. Bello, Alexander Jr. Q.
2. Disamburun, Ahmerdaya U.
3. Ibrahim, Queenee Mosera M.
4. Jumawan, Ivan Richmond T.
5. Lucman, Abdul Raqib S.
6. Magumpara, Isnihaya Hadji S.
7. Maraon, Jasmine Q.
8. Najeb, Rohadzma N.
9. Ruizal, Ericka Faith P.
10. Tabanao, Geilah T.
11. Tudela, Ed Christian P.
12. Ybo, Othneil Ian C.

## GRADE 8.

1. Abantas, Abdulhakim C.
2. Acla, Jasmine Abigail S.
3. Andaloc, Anne Harriette B.
4. Andos, Jay Sam D.
5. Anghag, Gwyndale M.
6. Angni, Nasria H.
7. Barbato, Pierre Angeli P.
8. Batican, Mylvie Alexis M.
9. Bedoya, Czariss Dale Grace A.
10. Bibera, Camille C.
11. Cabardo, Michael Vincent S.
12. Cagais, Genesis Rev R.
13. Campano, Zsara Mari Bianca V.
14. Castro, Mel Jhun G.
15. Cimafranca, Maricris Q.
16. Comaling, Angelika Louise N.
17. Dolores, Izabelle A.
18. Enriquez, Carlos Martin LI.
19. Eforma, Ivan Gabriel P.
20. Faustino, Marie Kiester M.
21. Gallego, Christian Dominic C.
22. Garridos, Charmaine P.
23. Go, Vince Michael R.
24. Honcada, Empress Diadem Q.
25. Jacomilla, Demi Antoinette B.

26. Japona, Katrina C.
27. Lasquite, Nicholas L.
28. Lopez, Regine L.
29. Mortaba, Tingcap II B.
30. Olmedo, Dorothy Rose T.
31. Pueblos, Luchin Valrian R.
32. Quiambao, Cathryn Kate B.
33. Radaza, Eleanor D.
34. Radjac, Alysa Joy B.
35. Rosario, Frances Catherine D.
36. Sabaot, Effie Mae S.
37. Sanchez, John Rinno B.
38. Sani, Yanisah Justine P.
39. Santiago, Zean Kyle C.
40. Silva, Luzianie Vic M.
41. Tan, Adrian Vincent J.
42. Tan, Andrei Felix J.
43. Tezano, Anna Mikaela A.
44. Villajos, Kirtiende Mydale L.
45. Yanong, David James E.
46. Zamora, Jingle C.

## 3RD YEAR

1. Alla, Lessie Shane O.
2. Almeria, John Wilbern L.
3. Bahian, Raya Faye M.
4. Cabasag, Mikho Angelo A.
5. Capin, Jessel Babe G.
6. Daton, Christian Vic M.
7. Ducao, Mel Angel R.
8. Edquila, Kathleen Mae V.
9. Gasalatan, Armarie M.
10. Hamoy, Mikha C.
11. Juadiong, Kathleen M.
12. Lumayaga, Edd-rustom R.
13. Magsayo, Lawrence Jay G.
14. Malalis, Royce Val C.
15. Pahuyo, Carl Edward F.
16. Rizada, John Francis G.
17. Roxas, Erika Grace C.

## 4TH YEAR

1. Amba, Gillian Wyn E.
2. Andaloc, Edy Heart B.
3. Apos, Bruce Oliver B.
4. Baldonado, Brytt R.
5. Balnaja, Jo anne May C.
6. Bongales, Jay T.
7. Buat, Safiyah Dominique S.
8. Bustamante, Krakauer Jon S.
9. Cabangon, Frances Evie Lynn B.
10. Caga-anan, Vince Kenneth P.
11. Calunsag, Creshielle Jenikka B.
12. Ceniza, Amyzz P.
13. Ebreo, Thea B.
14. Felisaria, Khelly Jeanne U.
15. Huevos, Haziell M.
16. Janolino, Sean Danielle
17. Luceñara, Loraine L.
18. Macalisang, Frechie M.
19. Maestre, Loriza E.
20. Maglangit, Alexis Paul N.
21. Mangondato, Settie Nonisah P.
22. Manulat, Hezra L.
23. Maraon, Francesca Renee Q.
24. Pilapil, Mary Liezl Grace D.
25. Quicio, Candace Noelle S.
26. Ranido, Danielle Ann A.
27. Rapliza, Annamitz A.
28. Salve, Rey Benedict D.
29. Serquina, Bernice P.
30. Soriño, Erika D.

## UPCAT PASSERS

| NAME OF SCHOLARS                      | CAMPUS | COURSE  |
|---------------------------------------|--------|---|
| ALIMAN, JOEMER MACAZARTE              | MIN    | BS Architecture                               |
| ANDALOC, EDY HEART BANDILLO           | LB     | BS Chemical Engineering                       |
| APALISOK, ARRIS GENE DOFILEZ          | MIN    | BS Computer Science                           |
| APOS, BRUCE OLIVER BERNABE            | LB     | BS Electrical Engineering                     |
| AQUE, RAFFY ALBERT SAMANTE            | MIN    | BS Computer Science                           |
| ARSENAL, KEVIN NATHANIEL BALANSAG     | VIS    | BS Computer Science                           |
| BAGOTSAY, CHRISTIAN PHILLIP TOSCANO   | CEBU   | BS Computer Science                           |
| BALDONADO, BRYTT RUIZ                 | LB     | BS Civil Engineering                          |
| BIADO, TIMOTHY JAMES ARANAYDO         | LB     | BS Electrical Engineering                     |
| BONGALES, JAY TRABASAS                | LB     | BS Food Technology                            |
| BUSTAMANTE, KRAKAUER JON SILVA        |        | *PENDING                                      |
| CAGA-ANAN, VINCE KENNETH POTOY        | LB     | BS Electrical Engineering                     |
| FLORES, LORENZ CARL PENIOLA           | MIN    | BS Architecture                               |
| MACABINLAR, KENNETH JOSHUA ALAMBATIN  | LB     | Degree Program with Available Slots           |
| MAGLANGIT, ALEXIS PAUL NACUA          | MIN    | BS Biology                                    |
| PAJARO, ARISTY ED BREY                | LB     | BS Chemical Engineering                       |
| PAMESA, KENT AMMON JADAP              | LB     | BS Chemical Engineering                       |
| PANCHO, URIAH ZAPATOS                 | MIN    | BS Architecture                               |
| SORUPIA, SEVENIÑO TEVES               | VIS    | BS Chemical Engineering                       |
| VELASCO, JACOB CHRISTIAN NERY         | MIN    | BS Computer Science                           |
| YAP, ROD NICOLE GOOC                  | CEBU   | BS Computer Science                           |
| ZAMORAS, GIVEN MILLANTE               | CEBU   | BS Biology                                    |
| ACOSTA, BEA LORRAINE SOPOCADO         | MIN    | BS Food Technology                            |
| AKUT, SHARRINA PAULA ABELLANOSA       | LB     | BS Mathematics                                |
| AMBA, GILLIAN WYN ENONG               | DIL    | BS Geology                                    |
| BALNAJA, JO ANNE MAY CASILLANO        | MIN    | BS Architecture                               |
| BUAT, SAFIYAH DOMINIQUE SENO          | VIS    | BS Chemical Engineering                       |
| CABANGON, FRANCES EVIE LYNN BONILLA   | VIS    | BS Public Health                              |
| CALUNSAG, CRESHELLE JENIKKA BOLASCO   | MIN    | BS Biology                                    |
| CENIZA, AMYZZ PEPITO                  | DIL    | BS Geology                                    |
| FELISARIA, KHELLY JEANNE UNABIA       | LB     | BS Biology                                    |
| HUEVOS, HAZIEL MARIQUIT               | DIL    | BS Clothing Technology                        |
| JANOLINO, SEAN DANIELLE               | VIS    | BS Applied Mathematics                        |
| LABIAL, JIREH DOROTHY CASES           | LB     | BS Biology                                    |
| LUCEÑARA, LORAIN LIM                  | DIL    | BS Civil Engineering                          |
| MACALISANG, FRECHIE MAPA              | MIN    | BS Biology                                    |
| MACUTE, PETREYNA GRACE PATANGAN       | MIN    | BS Biology                                    |
| MAESTRE, LORIZA ELUMBARING            | DIL    | BS Architecture                               |
| MANGONDATO, SETTIE NONISAH PANGANTING | LB     | BS Chemical Engineering                       |
| MARAON, FRANCESCA RENEE QUINALAYO     | DIL    | Degree Program with Available Slots           |
| PANDI, GOLDIE AHMEDA MAGANTOR         | MIN    | BS Biology                                    |
| PANSAR, INTESCHAR BANDERA             | VIS    | BS Chemical Engineering                       |
| PILAPIL, MARY LIEZL GRACE DESCALLAR   | DIL    | BS Metallurgical Engineering                  |
| QUICIO, CANDACE NOELLE SACLOLO        | CEBU   | BS Biology                                    |
| RANIDO, DANIELLE ANN ALIVIO           |        | *PENDING                                      |
| RAPLIZA, ANNAMITZ ALIVIO              | DIL    | BS Electronics and Communications Engineering |
| SERQUINA, BERNICE PATANGAN            | LB     | BS Biology                                    |
| SORIÑO, ERIKA DAMINAR                 | MIN    | BS Architecture                               |

**PASSING RATE: 66.67% (48/72)**



# CISD PERSONNEL WITH SUPERVISORY AND ADMINISTRATIVE POSITIONS FOR SY 2014-2015

By: Richard B. Jumawan

Per issued Office Order from the Office of the Campus Director, the following CISD Personnel have supervisory and administrative designated positions for SY 2014-2015:

| No | Name of Personnel        | Designated Position                               |
|----|--------------------------|---|
| 1  | Richard B. Jumawan       | Chief, Curriculum & Instruction Services Division |
| 2  | Sheila Marie B. Lazaro   | Chief, Student Services Division                  |
| 3  | Ronna Y. Magto           | Head, SMT Department                              |
| 4  | Ian Cris L. Cadile       | Head, Humanities Department                       |
| 5  | Franklin L. Salisid      | Head, Computer Science & Technology Unit          |
| 6  | Rachel P. Macamay        | Head, Biology & Chemistry Unit                    |
| 7  | Anwar Zeus S. Pattuinan  | Head, Mathematics & Physics Unit                  |
| 8  | May Flor M. Zaldivar     | Head, Languages Unit                              |
| 9  | Beverly S. Nobleza       | Head, SVP Unit                                    |
| 10 | Jenefer A. Godinez       | Research Coordinator                              |
| 11 | Franklin L. Salisid      | Chairman, Bids and Awards Committee (BAC)         |
| 12 | Ronie C. Impuesto        | Discipline Officer                                |
| 13 | Redempto C. Madrazo, Jr. | Chairman, Discipline Committee                    |
| 14 | Yvonne H. Branzuela      | Homeroom Coordinator                              |
| 15 | Sheila Marie B. Lazaro   | ALA Coordinator                                   |

## CISD Gazette Editorial Board SY 2014-2015

CISD Chief

Department Heads

Unit Heads/ Research Coordinator

SMT Teachers

Humanities Teachers

*News Article Writers/ News Contributors*

May Flor M. Zaldivar

*Editor-in-Chief*

Radel D. Rayon

Franklin L. Salisid

*Graphs and Lay-out Design*

Radel D. Rayon

*Printing and Distribution*

Metchelle A. Malinog

*Administrative Staff*

Richard B. Jumawan

*Consultant*