

# Republic of the Philippines Department of Education Region VII, Central Visayas DIVISION OF CEBU PROVINCE



Sudlon, Lahug, Cebu City

**February 3, 2015** 

DIVISION MEMORANDUM No. 065, s. 2015

# REGIONAL CHEMISTRY OLYMPIAD

TO: Assistant Superintendent

**Division Supervisors/Coordinators** 

Elementary and Secondary School Heads

Heads, Private Elementary and Secondary Schools

- 1. Attached is Regional Memorandum No. 034, s. 2015, dated January 16, 2015, re the communication from Ms. Jackie Lyn J. Lamio, President, Chemistry Students' Association, University of San Carlos(USC), informing the field about the *Regional Chemistry Olympiad* on *February 7, 2015* at the Arnoldus Science Complex of the University of San Carlos-Talamban Campus.
- 2. For details, see attached communication and enclosure.
- 3. Immediate and wide dissemination of this Memorandum is desired.

(032) 253-7847

ARDEN D, MONISIT, Ed. D. Schools Division Superintendent

Admin/Legal:



# 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



JAN 1 6 2015

REGIONAL MEMORANDUM No. 034, s. 2015

# **REGIONAL CHEMISTRY OLYMPIAD**

To: Schools Division Superintendent
Officer-in-Charge of the Regular Divisions
Heads, Public and Private Secondary Schools

- 1. Attached is a communication from Ms. Jackie Lyn J. Lamio, President, Chemistry Students' Association, University of San Carlos(USC) informing the field about the **Regional Chemistry Olympiad** on **February 7, 2015** at the Arnoldus Science Complex of the University of San Carlos-Talamban Campus.
- 2. For details, please refer to the attached communication and enclosures.
- 3. The Schools Division Superintendent are given the discretion to act on this request and ensure that DepEd Policies and Guidelines are followed.
- For information and guidance of all concerned.

Schools Division Superintendent
Officer-in-Charge

Office of the Regional Director

JAJ/LCJ clmd '15

Regional Director's Office: Tel. nos.: (032) 231-1433; 231-1309; Telefax 414-7399; 414-7325; Asst. Regional Director's Office Telefax: (032) 255-4542; Field Effectiveness Division: (032) 414-7324; Curriculum Learning Materials Division (032) 414-7323; Quality Assurance and Accountability Division: (032) 231-1071; Resource Mobilization and Special Programs and Projects Division: (032) 254-7062;

Training and Development Division: (032) 255-5239 loc. 112; Planning, Policy and Research Division: (032) 233-9030; 414-7065; Administrative Division: (032) 414-7326; 255-1313; 414-7366 414-4367; Budget and Finance Division: (032) 256-2375; 253-8061; 414-7321 Website: http:++www.depedro7.com.ph

" EFA 2015: Karapatan ng Lakat, Fananagutan ng Lakat "



# CHEMISTRY STUDENTS' ASSOCIATION

University of San Carlos - Technological Center .
College of Arts and Sciences, Department of Chemistry
Nasipit, Talamban, Cebu City, Cebu



December 13, 2014

Dr. Carmelita Dulangon Regional Director in Central Visayas Department of Education

Dr. Dulangon,

Greetings with peace and joy!

The Philippine Federation of Chemistry Societies (PFCS) in partnership with University of San Carlos' Department of Chemistry and Chemistry Students' Association (ChemSA) will be holding the Regional Chemistry Olympiad 2015. The Olympiad aims to select delegates to represent Region VII in the Philippine National Chemistry Olympiad (PNCO) this coming April 2015.

In connection to this, we would like invite the following students (attached file) together with their respective coaches to represent their provinces to the Regional Chemistry Olympiad on February 07, 2014, 7:30 AM at the Arnoldus Science Complex of the University of San Carlos – Talamban Campus.

Registration fee of PhP 200.00 for each of the students and the coaches is required. The registration fee shall cover their snacks, lunch, prizes and certificates. Transportation and registration fee shall be charged to the local attending school fund. Attached herewith are the guidelines of the competition.

For more information, you may contact the Department of Chemistry at (032) 344-6715 or jacklamzkie@yahoo.com. Confirmation of participation shall be until February 1, 2015.

We hope to hear from you soon. Thank you.

Respectfully yours,

President, USC-ChemSA

Endorsed by:

EUGENE 7. BACOLOD, PH D. Chair, Department of Chemistry



# **CHEMISTRY STUDENTS' ASSOCIATION**

University of San Carlos – Technological Center College of Arts and Sciences, Department of Chemistry Nasipit, Talamban, Cebu City, Cebu



# Regional Chemistry Olympiad 2015 Qualiflers

# Bohol:

- 1. Mariel C. Ranara
- 2. Charles Verneil C. Petalcorin
- 3. Allison Jay G. Baldo
- 4. Roland Gesrel John H. Licot
- 5. Jane L. Marimon
- 6. Lady Joy C. Lloren
- 7. Cresilda B. Ranque
- 8. Ellen D. Ajero
- 9. Abby Josepth O. Narit
- 10. Bea Rosari B. Supanga
- 11. Zednel Paulet M.

## Cebu:

- 12. Brigham O. Lucero
- 13. Stephanie Cabasan
- 14. Noel Xavier B. Fuentes
- 15. Blanca Chan Lim
- 16. Anica Sarmiento
- 17. Jayson S. Mangitngit
- 18. Rica Villarosa
- 19. Jose Pado Echavez
- 20. Lester Jahone Solomon
- 21. Sejung Hwang
- 22. Alas Irene Arnoco

# Dumaguete:

- 1. Kara Mari V. Aljas
- 2. Wyonna Chzska B, Alvarez
- 3. Christopher Gene D. Calibo
- 4. Karrel Vincent E. Catid
- 5. Michael Angelo Y. Conui
- 6. Nico Wilmer C. Lasola
- 7. Dunre Rae B. Ojastro
- 8. Gellbey Marie Panganoron
- 9. Andrea Amor A. Vertulfo
- 10. Kynille Denisse Zerna

# BACKGROUND

As we celebrate the Chemistry Week on 9-15 February 2015, the Philippine Federation of Chemistry Societies in cooperation with twelve Philippine Universities is holding the 5th National Children's On the Spot Chemistry Poster Making Competition on the to contribute to a greater public interest in and appreciation of chemistry, particularly theme "Chemistry in the ASEAN". This contest will highlight children's view of the among the youth. rote of chemistry in our life. The activity will be conducted nationwide. This activity aims

at different versues nationwide The competition will be held on the 6th of February 2015 at 7:30 am to 12:00 nm

# CONTEST RULES

- Eligibility. This contest is open to all interested Grades IV to VII pupils from both public and private schools nationwide.
- through email (qmmaquileng@gmail.com or jacktamzkie516@gmail.com) Secretariat the attached registration form on or before January 28, 2018 Pre-registration. Each contestant must pre-register by sending to the The registration form should be endorsed by the school's Principal. A
- contest. Acceptance will be made on a first-come first-served basis. The accepted contestants will be informed on or before January 31, 2015. Each maximum of two contestants per school will be accepted to participate in the Acceptednce. Only fifty (50) contestants will be accepted to participate in the the deadline, the host may accommodate additional contestants from the day of the competition. In the event that there are still slots available after confestant will be required to present valid school identification (ID) card on registered schools.
- Theme. All posters should relate to the theme "Chemistry in the ASEAN The contestants are encouraged to read on this topic prior to the contest.
- Format. Only the Materials provided by the organizers may be used by the illustration board, bond paper, craypas, pencil, eraser) shall be provided by participants. The poster should be done on a 10" x 15" illustration board the organizers at the contest venue. using craypas. Drawing and writing materials for the contest (including

signatures, names, or other identifying marks should appear at either side of the material of the entry. The artworks must remain anonymous. All entries will be pre-numbered. No

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- completed within the allotted time of two hours. All artworks must be done only on the spot, and must be
- 7 contest and judging process shall be resolved by the organizers/judges outright. Any administrative or technical problems that may arise during the Violations. Entries that violate any of the contest rules may be disqualified whose decision shall be final and unappealable
- 9 Ownership of Entries. All entries in the competition will be properties of the Philippine Federation of Chemistry Societies

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Criteria for judging. Entries will be judged according to creativity (40%). originality (30%) and relevance to the theme (30%)

# Ņ Judges.

Local: The Board of Judges will be chosen by the organizers from the unappealable. host school. The decision of the Board of Judges shall be final and

National: The Board of Judges will be composed of noted artists Societies. The decision of the Board of Judges shall be final and unappealable. representatives from the Federation of Philippine Chemistry

# AWARDS AWARDS

national award. shall be awarded PhP 2000.00 each. They will qualify as finalists for the Local: Three winning entries from each host school shall be chosen and

and shall be awarded the following prizes: National: Three winning entries will be chosen from the pool of finalists

Second Prize -Third Prize -First Prize -

칼 5,000,00 3,000,00

accommodations and round trip airflare tickets to Davac City The first place winner and his/her teacher will also receive TOK NO

# Ņ Awarding

second week of March and the prizes will be awarded during the 30th of the competition. The national winners will be announced by the Philippine Chemistry Congress which will be held on 15-17 April 2014 at exhibited during the Congress Ateneo de Davao University, Davao City. The winning posters will also be The local winners will be announced and awarded the prizes on the day

> FROM : CAS DEAMS OFFICE SCIENCE BLDG EUX NO': 0255280625



# CHEMISTRY STUDENTS' ASSOCIATION

University of San Carlos - Technological Center College of Arts and Sciences, Department of Chemistry Nasipit, Talamban, Cebu City, Cebu



# REGIONAL CHEMISTRY OLYMPIAD 2015 GUIDELINES

# A. THE CONTESTANTS

1. All participants must confirm their attendance on or before February 1, 2015.

2. Participants shall fill up the registration forms an hour before the competition starts. Registration starts at 7:30 AM. Registration fee of PhP 200.00 per student and per coach is required upon registration. The fee includes snacks, lunch, prizes and certificates.

3. Participants shall wear their proper school uniform and valid school IDs.

## B. THE COMPETITION

- 1. Elimination round consists of a written multiple choice examination and a laboratory competition.
- 2. Written examination and laboratory competition are worth 70% and 30% respectively of the participant's total score.
- 3. The ten top ranking participants shall be qualified for the quiz bowl round.

# C. THE ELIMINATION ROUND: WRITTEN EXAMINATION

- 1. A 50-item multiple choice examination shall be taken up by the participants. The examination is good for 90 minutes.
- 2. Strictly NO EXTENSION WILL BE GIVEN FOR LATECOMERS.
- 3. Coverage of the examination include topics from general chemistry, basic organic chemistry and basic biochemistry.
- 4. The Participants are only allowed to bring the following with them during the examination: calculator (programmable and pocket calculators are prohibited); pen; pencil; eraser; and water. They are not allowed to bring with them their bags, review materials, books, scratch papers. Inspection shall be performed before the examination starts.
- 5. The coaches shall wait in the specified holding room until the examination is finished. Coaches are prohibited to enter the examination room.
- 6. Each question if worth one point.
- 7. Questions regarding the examination shall be addressed only to the proctor assigned in the room.
- 8. Scratch papers and periodic table of elements shall be provided by the proctors.

# D. THE ELIMINATION ROUND: LABORATORY COMPETITION

- 1. The laboratory competition covers: (1) basic qualitative and (2) quantitative laboratory experiments, and (3) laboratory assembly.
- 2. The participants will be given thirty minutes to accomplish the tasks in each set-up.
- 3. Judges shall evaluate the work of the participants. The score of the participants will depend on their use of correct laboratory technique and accuracy. Demerits shall be charged when safety regulations are not met, and/or chemical agents are contaminated.
- 4. Laboratory gowns and goggles shall be provided by the organizers.

# E. THE QUIZ BOWL

- 1. The quiz bowl consist of three rounds (easy, moderate, and difficult). Questions will be taken from general chemistry, organic chemistry, and biochemistry.
- 2. Each question is worth one, three, five points for easy, moderate, and difficult rounds respectively.
- 3. The **top three scorers** shall represent Region VII for the Philippine National Chemistry Olympiad 2015 on April 2015.