

Secretariat: Department of Science and Technology XI Corner Friendship and Dumanlas Roads, Bajada, Davao City Tel No: (082) 221-5971/227-1313 Fax No: (082) 221-5295



Attachment A

ORAL HEALTH RESEARCH COMPETITION

(Undergraduate and Graduate & Creative Research Categories)

1. GUIDELINES

- 1.1. The contest has two categories undergraduate and graduate and creative research.
 - 1.1.1. For the Undergraduate category, participation is open to undergraduate students.
 - 1.1.2. For the Graduate and Creative Research category, participation is open to graduate students, medical students, faculty researchers and hospitals.
- 1.2. To qualify, sending institutions must certify that contestants are bonafide students/faculty. Each institution shall be allowed to submit **5 entries** maximum. School/Institution **must initially rank** the papers/entries they have submitted.
 - 1.2.1. All papers that are ranked 1st in their respective institution are automatically qualified in the contest.
 - 1.2.2. Should there be available slots, all papers that are ranked 2nd in their respective institutions will fill it in via draw lots. In the event that there will still be available slots, all papers that are ranked 3rd in their respective institutions will fill it in via draw lots (and so forth).
 - 1.2.3. There will be a maximum of 12 slots per category.
- 1.3. Research done must be aligned with NUHRA and/or RUHRA, has never been presented elsewhere and conducted and finished: within 1 year for undergraduate category, within 3 years for graduate and creative research category.

National Research Priority Areas: Pls. access this link: http://healthresearch.ph/index.php/pnhrs-committees/2012-09-24-01-09-29/2012-09-24-01-10-07.html

Region XI Research Priority Areas: Infectious Diseases, Traditional Medicine, Maternal and Child Health, Environment and Climate Change (in relation to Health) and ICT on Health

- 1.4. Technically and ethically sound; research results provided new ideas/knowledge leading to health policies and action.
- 1.5. The output, outcome and the impact of the study have relevant contribution to society and economy.

1.6. SUBMISSION OF ENTRIES:

- 1.6.1. A compressed research report or write up (please refer to the criteria for judging) and an abstract of not more than two hundred fifty (250) words with keywords must be submitted to the committee for screening. The research report or write up should be limited to 15 pages. The cover page must include the following information:
 - 1. Name of the research or project title
 - 2. Name of author/s and adviser/s
 - 3. Complete address of institution
 - 4. Email address of contact person
 - 5. Name of presenter



Secretariat: Department of Science and Technology XI Corner Friendship and Dumanlas Roads, Bajada, Davao City Tel No: (082) 221-5971/227-1313 Fax No: (082) 221-5295



1.6.2. Entries must be submitted to:

Warlito C. Vicente, MD., FPCS

Chairperson

Regional Health Research and Development Consortium XI (RHRDC XI) c/o DOST XI, Cor. Friendship and Dumanlas Roads,

Bajada, Davao City

Email: rhrdc davaoregion@yahoo.com.ph

not later than JUNE 16, 2014 in soft (CD) and 5 hard copies.

2. ORAL PRESENTATION: July 28, 2014 (Undergraduate);

July 29, 2014 (Graduate and Creative Research)

3. ANNOUNCEMENT OF WINNERS: July 28, 2014 (Undergraduate);

July 29, 2014 (Graduate and Creative Research)

4. AWARDS AND PRIZES

There will be two sets of awards that will be given for the Oral Health Research Paper Presentation:

- Best Paper/Research
- Best Presenter

| Undergraduate | | Graduate and Creative Research | | |
|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|--|
| Best Paper/ | Best Presenter | Best Paper/ | Best Presenter | |
| Research | | Research | | |
| 1 st place- P 5,000.00 | 1 st place- P 2,500.00 | 1 st place- P 7,000.00 | 1 st place- P 3,000.00 | |
| 2 nd place- P 3,000.00 | 2 nd place- P 2,000.00 | 2 nd place- P 5,000.00 | 2 nd place- P 2,500.00 | |
| 3 rd place- P 1,500.00 | 3 rd place- P 1,000.00 | 3 rd place- P 3,000.00 | 3 rd place- P 1,500.00 | |



Secretariat: Department of Science and Technology XI Corner Friendship and Dumanlas Roads, Bajada, Davao City Tel No: (082) 221-5971/227-1313 Fax No: (082) 221-5295



CRITERIA FOR JUDGING

Best Paper/Research

| I. | Introduction | 15% |
|---------|--|--------------|
| | Rationalization is given | |
| | 2. Gap or need for the study indicated | |
| | 3. Problems are specific and clearly stated | |
| | 4. Significance of the study is focused on impact to health or quality of life | e, science c |
| | technology | |
| | 5. Variables and other terms are clearly identified/defined | |
| ii. | Review of Related Literature | 15% |
| | 1. Sources are relevant | |
| | 2. Sources are updated | |
| | 3. Review is sufficient; presents basis for the study | |
| | 4. Review is well-organized | |
| | 5. Proper citation is observed | |
| iii. | Methodology | 15% |
| | Study design is appropriate to answer the problem | |
| | 2. Sampling method is appropriate (with samples well-described) | |
| | 3. Data collection procedures are systematic and tools are appropriate | |
| | 4. Ethical considerations are included | |
| | 5. Data processing and analysis are appropriate | |
| iv. | Presentation of Data and Discussion of Results | 20% |
| | Data presented are complete and accurate | |
| | 2. Choice of presentation is correct (tables, graphs, etc.) | |
| | Data are correctly interpreted | |
| | 4. Presentation is well-organized | |
| | 5. Results discussed in relation with other studies | |
| ٧. | Conclusions and Recommendations | 15% |
| | 1. Answer the problem | |
| | 2. Based on findings | |
| | Consistent with the results and findings | |
| | 4. Clearly state new knowledge, or technology developed | |
| | 5. Sound description of possible future studies/study application | |
| b. Cite | ed Literature correctly included | 5% |
| c. Ove | erall impact to health, science and technology/ Quality of Life | 1 5% |
| | | |



Secretariat: Department of Science and Technology XI Corner Friendship and Dumanlas Roads, Bajada, Davao City Tel No: (082) 221-5971/227-1313 Fax No: (082) 221-5295



CRITERIA FOR JUDGING

Best Presenter

| i. | Quality of presentation material (powerpoint) | | 10% |
|------|--|-------|-----|
| | (Clear, concise, well-organized presentation |) | |
| ii. | Communication and presentation skill | | 15% |
| iii. | Ability to defend the research with complete understanding | | 15% |
| | of the work done | | |
| iv. | Overall impact to health | | 10% |
| ٧. | Content of presentation (provide rationalization of the study) | | 50% |
| | a. Introduction | (10%) | |
| | b. Methodology | (10%) | |
| | c. Results and Discussion | (20%) | |
| | d. Conclusion and Recommendation | (10%) | |
| | | | |

TOTAL 100%



Secretariat: Department of Science and Technology XI Corner Friendship and Dumanlas Roads, Bajada, Davao City Tel No: (082) 221-5971/227-1313 Fax No: (082) 221-5295



Attachment B

POSTER EXHIBIT COMPETITION

(Undergraduate and Graduate & Creative Research Categories)

EXHIBIT GUIDELINES:

- 1.1 The contest has two categories undergraduate and graduate research.
 - 1.1.1 For the Undergraduate category, participation is open to undergraduate students
 - 1.1.2 For the Graduate and Creative Research category, participation is open to graduate students, faculty researches and hospitals.
- 1.2 To qualify, sending institutions must certify that contestants are bonafide students/faculty. Each institution shall be allowed to submit **5 entries** maximum. School/Institution **must initially rank** the papers/entries they have submitted.
 - 1.2.1 All papers that are ranked 1st in their respective institution are automatically qualified in the contest.
 - 1.2.2 Should there be available slots, all papers that are ranked 2nd in their respective institutions will fill it in via draw lots. In the event that there will still be available slots, all papers that are ranked 3rd in their respective institutions will fill it in via draw lots (and so forth).
 - 1.2.3 There will be a maximum of 12 slots per category.
- 1.3 Research done must be aligned with NUHRA and/or RUHRA, has never been presented elsewhere and conducted and finished: within 1 year for undergraduate category and within 3 years for graduate and creative research category.

National Research Priority Areas: Pls. access this link: http://healthresearch.ph/index.php/pnhrs-committees/2012-09-24-01-09-29/2012-09-24-01-10-07.html

Region XI Research Priority Areas: Infectious Diseases, Traditional Medicine, Maternal and Child Health, Environment and Climate Change (in relation to Health) and ICT on Health

1. CONTENT

- > The poster should include the following information:
 - Name or title of research or project
 - Complete institution or author address
 - Telephone or contact numbers or email
- It should give a brief description of the research in layman's language
- ➤ It should cite reasons why such project was developed or why the study was conducted; the study's potential benefits in terms of its impact on health and quality of life, science or technology contributions or socio-economic benefits.
- The poster may exhibit the highlight of the study in picture or colored presentation (not smaller than 16"x20")
- > Graphical and other appropriate presentations may also be included.



Secretariat: Department of Science and Technology XI Corner Friendship and Dumanlas Roads, Bajada, Davao City Tel No: (082) 221-5971/227-1313 Fax No: (082) 221-5295



2. FORM

Poster size should be 2 feet width by 4 feet height. Use of illustration board or tarpaulin is recommended.

2 MOUNTING MATERIALS

Participants are expected to bring their own adhesives and other mounting materials to ensure that the posters stay in place during the duration of the exhibit.

3 SUBMISSION OF ENTRIES

- An abstract of not more than two hundred fifty (250) words with keywords must be submitted **not later than JUNE 16, 2014.** A cover page must be included with the following information:
 - 1. Name of the research or project title
 - 2. Name of author/s and adviser/s
 - 3. Complete address of institution
 - 4. Email address of contact person
 - 5. Name of presenter

5. IMPORTANT REMINDERS

Entries must be submitted to: Warlito C. Vicente, MD., FPCS

Chairperson

Regional Health Research and Development Consortium XI (RHRDC XI) c/o DOST XI, Cor. Friendship and Dumanlas Roads, Bajada, Davao City Email: rhrdc_davaoregion@yahoo.com.ph

- > Deadline of Entries JUNE 16, 2014, Abstract only
- Deadline of submission of Actual Poster JULY 18, 2014, 5:00 PM

Poster Exhibit
July 28-29, 2014

Poster Exhibit Judging
July 28, 2014 (Undergraduate)

July 29, 2014 (Graduate & Creative Research)

Awarding
July 28, 2014 (Undergraduate)

July 29, 2014 (Graduate & Creative Research)

Prizes

| Undergraduate | Graduate and Creative Research | | |
|-----------------------------------|-----------------------------------|--|--|
| Best Poster | Best Poster | | |
| 1 st place- P 3,000.00 | 1 st place- P 3,500.00 | | |
| 2 nd place- P 2,000.00 | 2 nd place- P 2,500.00 | | |
| 3 rd place- P 1,000.00 | 3 rd place- P 2,000.00 | | |



Secretariat: Department of Science and Technology XI Corner Friendship and Dumanlas Roads, Bajada, Davao City Tel No: (082) 221-5971/227-1313 Fax No: (082) 221-5295



CRITERIA FOR JUDGING

Poster Exhibit Competition

SELECTION CRITERIA

| I. TECHNICAL CRITERIA | | | 70% |
|-----------------------|--|---------------------|-----|
| | MPACT ON HEALTH/QUALITY OF LIFE Provides new, knowledge, information, technologies, methods, process and/or products for prevention, detection, treatment and control of health problems and rehabilitation of victims | (40%) 10% | |
| > | Provides long term solution to the priority health problems of regional and national importance | 10% | |
| | Improves quality of services directed to specific population groups such as those undeserved or least served sectors Serves as catalyst for other investigations 10% | 10% | |
| | D-ECONOMIC BENEFITS Results to savings, e.g., reduced healthcare cost and maximizes | (30%) | |
| | allocation/utilization of health resources | 10% | |
| | Encourages multi-sectoral collaboration | 15% | |
| > | Research product has potential for commercialization | 5% | |
| II. POS | STER PRESENTATION | | 30% |
| > | Message delivery (understandability, use of simple/layman's language, public appeal, overall impact on the reader) | 10% | |
| \triangleright | Color, design, and style (creativity, attractiveness) | 10% | |
| > | Proponent's salesmanship (product knowledge, communication skill) | 10% | |

TOTAL 100%