The Outstanding RESEARCH AND DEVELOPMENT Award

**Eduardo A. Quisumbing Medal (for Basic Research)**

**Julian A. Banzon Medal (for Applied Research)**

 The award is given to individual/group who have made outstanding contributions through research. Two types of awards will be given, namely: (1) Basic Research and (2) Applied Research.

For **Basic Research**, entries may come from any of the following fields:

1. Mathematical (Computer Science)
2. Physical (Physics, Chemistry, etc.)
3. Life Sciences (Biology, Botany, Biochemistry, Molecular Biology, etc.)

For **Applied Research**, entries may come from any of the following fields:

1. Agriculture (including Aquaculture and Forestry)
2. Industry and Engineering (Energy, Environment, Earth Science, Textile, Pharmaceuticals, Process, Mining and Minerals, Materials Science, Transportation, Wood and Wood Products, Construction, Electronics, Information Technology, Engineering Technologies)
3. Health and Social Sciences (Economics, Health, Nutrition, Science Education, other Social Sciences)

## CRITERIA FOR EVALUATION

The Outstanding Research and Development awardee will be chosen by the Board of Judges. The Board of Judges will formulate their own guidelines of judging based on the suggested criteria:

* Creativity and originality of research work
* Suitability of experimental design and appropriateness of methodology
* Substantiveness of data
* Clarity of presentation (conciseness, appropriate use of labels and figures, technical accuracy of language, definition of terms)
* Interpretation of results
* Overall impact of research (immediate or potential) on socio-economic development, contribution to scientific knowledge

## GUIDELINES

1. The contest is open to all Filipino researchers or research groups with Filipinos as the principal investigators. The composition or leader of the research group should be documented.
2. Research should have been conducted mainly in the Philippines and completed within a period of three (3) years preceding the award.
3. Papers may either be basic or applied.
4. Papers to be considered or completed research must have been published or refereed for publication or should have been accepted for publication in a scientific or technological journal.
5. Original copies of reprints and monographs of entries including the abstract should be submitted. Entries should state the category of award under which they wish to compete.
6. Nominations should include a certification endorsed by the nominator that he/she is the principal author of the research entry.
7. Nominations may be made by heads of government or private research institutions, departments of colleges or universities, or academic/professional scientific organizations or societies.
8. The Board of Judges may, if found necessary, schedule a paper presentation and interview and candidates.
9. Decisions of the Board of Judges shall be final and unappealable.
10. The Board of Judges has the right not to declare any winner.

## THE PRIZE

Winner of each category will receive a cash prize, medal and a plaque.

*Nomination Form*

*(Please follow this format)*

 the outstanding RESEARCH

 AND DEVELOPMENT award

Eduardo A. Quisumbing Medal (for Basic Research)

 Julian A. Banzon Medal (for Applied Research)

1. Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 (First) (Middle) (Last)

2. Place and Date of Birth : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Age \_\_\_\_ Sex \_\_\_\_\_ Civil Status \_\_\_\_\_\_\_\_\_ Nationality \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. Address : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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5. Telephone Nos. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ email address \_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Organization/Institution Represented : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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7. Educational Background (Tabulate School/University Address/Degree and Year Obtained)

8. Important Awards Received \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Title/Award Sponsor Year

9. Research Project/Activities Published (Tabulate Author(s). Title, Publication, Volume, Page, Year)

10. Completed Research Projects/Activities Unpublished

11. Title of Research Entry : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

12. Membership in Scientific Organizations (Organization / Position)

13. Reference (Include addresses)

 This is to certify that (Name of Organization/Institution) nominates \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for the Outstanding Research and Development Award (Basic or Applied). This is also to certify that the nominee is known to me to be of good moral character.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Name and Signature of Nominator Institution

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Position/Designation Address

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Telephone/Fax No./email address Date prepared

Note: Submission of nominations is online at **recognition.nast.dost.gov.ph**. Please submit also the electronic copy of the nomination in pdf format through email at awards@nast.dost.gov.ph.

Agreement of Nominee

 I hereby agree to (1) abide by the rules and regulations of the competition; (2) give additional information as may be requested; (3) be available should the Screening Committee/Board of Judges requires my presence; and (4) receive the award in person, if selected.

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 *Signature of nominee over printed name*