

Republic of the Philippines Department of Education Region VII, Central Visayas DIVISION OF CEBU PROVINCE Sudlon, Lahug, Cebu City



February 27, 2015

Division Memorandum No. 122, s.2015

REGIONAL INVENTION CONTESTS AND EXHIBITS IN REGION VII

To: Assistant Superintendent
Education Supervisors/ Coordinators
District Supervisors/OICs
Secondary School Heads
Heads, Private Secondary Schools

- 1. Attached is Regional Memorandum No.097, s.2015, dated February 17, 2015, entitled, "Regional Invention Contests and Exhibits in Region VII".
- 2. Immediate dissemination of this Memorandum is desired.

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

Telephone Numbers:

Schools Division Superintendent:
Asst. Schools Division Superintendent
Accounting Section:
Disbursing Section:

(032) 255-6405 (032) 414-7457 (032) 254-2632 (032) 255-4401 Website: E-mail Add:



REPUBLIKA NG PHAPINAS REPUBLIC OF THE PHILIPPINES KAGAWARAN NG EDUKASYON

DEPARTMENT OF EDUCATION

REHIYON VII, GITNANG VISAYAS REGION VII. CENTRAL VISAYAS



Sudion, Lahug, Cebu City

FEB 1 7 2015

REGIONAL MEMORANDUM

No. <u>097</u>, s. 2015

REGIONAL INVENTION CONTESTS AND EXHIBITS IN REGION VII

Fo: Schools Division Superintendent
Officer-in-Charge of the Regular Divisions
Heads, Public and Private Schools
All Others Concerned

- 1. The Department of Science and Technology(DOST) will be holding the 2015 Regional Invention Contests and Exhibits on the 3rd or 4th week of June 2015. Venue and exact date of the activity will be determined later.
- 2. For details, please refer to the attached communication and enclosures
- 3. For information and guidance of all concerned.

JULIET A. JERUTA

Schools Division Superintendent Officer-in-Charge Office of the Regional Director

JAJ/tCJ/micd Jmd 115

Quality Assurance and Accountability Division: (032) 231-4071, Resource Mobilization and Special Programs and Projects Division. (032) 254-7057.

Arating and Development Division. (032) 255-5239 loc. 112. Planning, Policy and Research Division. (032) 233-9030; 414-7067.

Administrative Division. (032) 414-7326, 755-1313, 444-7366-444-4367, Budget and Finance Division. (032) 256-2375, 253-8061, 414-7321.

Zebsite. http://www.dep.chro?com.pt.



Republic of the Philippines Department of Science and Technology



Technology Application and Promotion Institution (R)2015 2

08 January 2015

DR. CARMELITA T. DULANGON
Officer-In-Charge, Office of the Regional Director
Department of Education Regional Office VII
National Government Center
Sudion, Lahud, Cebu City

Dear Dr. Dulangon:

The Technology Application and Promotion Institute (TAPI) of the Department of Science and Technology (DOST) in cooperation with DOST Regional Offices and the various inventors' organizations in the region is pleased to announce the holding of the 2015 Regional Invention Contests and Exhibits.

The Regional Invention Contest serves as the elimination/ qualifying round for the National Invention Contest which will be held in July 2016, pursuant to Section 4 of the Republic Act No. 7459 also known as "Inventors and Invention Incentives Act of the Philippines". The contest shall provide opportunities for inventors, researchers and students to exhibit and present their inventions and researches and vie for recognition and awards in this biannual invention contest.

In this regard, we have the pleasure to invite you and your network of schools to join and participate in the said regional invention contest. The participation is free of charge, however, certain rules and criteria should be followed. Attached is the **Regional Invention Contest Rules and Criteria** including contest entry forms for your guidance and information. We would appreciate, therefore, if you could disseminate the said information to different universities and colleges in your area. The **Regional Invention Contests and Exhibits** in **Region VII** is tentatively scheduled on the 3rd or 4th week of June 2015. You may contact the DOST Regional Office for the details of the activity at the following address:

Dir. Edilberto C. Paradela Regional Director DOST Region VII Lahug S&T Complex, Sudlon Lahug Cebu City Tel. No. +63 (032) 4147477 / 7577

We hope you can join us in this activity

Thank you.

Very truly yours

ence-

EDGAR I. GARCIA

Director

Encl: a/a

cc: Dir. Edilberto C. Paradela/ DOST VII

TEICE TEP: 81d 2 , 5057 Compound, Gen. Sharet Austries, Proutain Tasuet City Trinsk Jins 817 2071 to 87 local 2450 to 677 Direct Lines 538 1315, 337 6189 537 6189, 538 1332, 938-1175 Telefick No. 3189-2140, 737 6186, 338 1127, 817 294-Telefie http://www.tapudostigov.pn/phoses-tapue/dost-roy.ph



Republic of the Philippines Department of Science and Technology Logy Application and Promotion Institute



Technology Application and Promotion Institute

ANNOUNCEMENT

2015 REGION	IAL INVENTION CONTEST RULES AND CRITERIA
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1. Rationale

The Regional Invention Contests and Exhibits is a nationwide activity conducted in different regions to recognize the indispensability of the Filipino inventors in the Philippine society and in the landscape of national economic development. The invention contest shall give encouragement to inventors to use their inventive capability by competing for cash rewards. The Regional Invention Contest serves as the elimination/ qualifying round for the National Invention Contest, pursuant to Section 4 of the Republic Act No. 7459 also known as "Inventors and Invention Incentives Act of the Philippines".

2. Regional Invention Contest Categories

The Regional Invention Contest is a competition open for both the public and private sector inventors and researchers within the Region. There are six (6 categories where talented Filipinos can compete in the Invention Contest Outstanding Invention (Tuklas Award), Outstanding Utility Model, Outstanding Industrial Design, Outstanding Creative Research (Likha Award) and Outstanding Student Creative Research (Sibol Award) for High School and College students. Following are the details of each category:

- 2.1 Invention Category: Invention refers to any technical solution of a problem in any field of human activity which is new, involves an inventive step and is industrially applicable. It may be, or may relate to a product, or process, and their improvements, (Sec. 21, RA 8293). It shall be covered by invention patent still in force granted by the Intellectual Property Office Philippines (IPOPHIL).
- 2.2 Utility Model Category: Utility Model refers to any technical solution of a problem in any field of human activity which is new and industrially applicable, within contemplation of the above statute (Sec. 109, RA 8293). It shall be covered by utility model registration with a registrability report still in force granted by the Intellectual Property Office of the Philippines (IPO-PHIL).

- research was done. The endorser can either be the principal, the school head, and the dean of the college or the president of the school or university
- 3.4 The Out-of-School Youths (OSYs) are eligible to join either in the Creative Research Category or the Student Creative Research Category. Entries should be duly endorsed by the local inventor's organization in the Region.
- 3.5 The inventions, registered utility models and industrial designs, creative research or a student creative research that have won in previous Regional/National Invention Contests, shall no longer be eligible to join in subsequent National / Regional Invention Contests in the same category. However, those entries that have won under the Creative Research and Student Creative Research Categories may join the regional invention contest, provided that such entries are now patented/ registered at the Intellectual Property Office of the Philippines (IPO Phil).
- 3.6 Entries in the invention, utility model and industrial design categories must already have patent, utility model registration and industrial registration, respectively, on or before the deadline for the submission of entries.
- 3.7 Only the inventors, makers and designers whose names appear in the patent, utility model registration and industrial design registration documents, respectively, may join in the contests. In case of an invention, a utility model or an industrial design by a group, all members must sign in the accomplished entry forms, or sign waivers and other documents if they are not joining the contest.
- 3.8 In case of joint ownership in a certain invention or research, all of the inventors, makers, designers and creative researchers must possess the eligibility requirement as stated in Item number 3.2 of this Contest Rules and Criteria. Disqualification in one member would mean disqualification of the other members in joining the contest.

4 Regional Invention Contest Requirements and Mechanics

- 4.1 Contestants are required to submit the following to the **organizing DOST Regional Office** (DOST RO) not later than 5:00 p.m., on the Deadline of submission of entries
 - 4.1.1 Six (6) copies of the completely filled-up and notarized entry forms including:
 - RIC Form No 01 Entry Form for invention, utility model, industrial design, and creative research categories, herein attached as *Annex 1*:

- 2.3 Industrial Design Category: Industrial Design refers to any composition of lines or colors or any three—dimensional form whether or not associated with lines or colors: Provided, that such composition or form gives a special appearance to and can serve as pattern for an industrial product or nandicraft within the contemplation of the above statute (Sec. 112, RA 8293), It shall be covered by industrial design registration with registrability report still in force granted by the Intellectual Property Office of the Philippines (IPOPHIL).
- 2.4 Creative Research Category: Creative Research refers to patent pending inventions, registration pending utility models and industrial designs and research results not yet applied for patent, utility model and industrial design registration. Eligible under this category are new and useful machines/ devices/ gadgets, products or processes or an improvement of any of the foregoing; and non-biological/microbiological processes not contrary to public order, morals, public health and welfare. These are research results with demonstrable qualities and potential for improvement and/ or widespread commercialization/ dissemination.
- 2.5 Student Creative Research for College and High School refers to new and innovative projects/models developed by college and high school students. These projects/models should possess features and characteristics that may have significant contribution to the promotion of S&T innovations that are not contrary to public order, morals, public health, and welfare.

3. Regional Invention Contest Eligibility

- 3.1 The contest is open to all inventors, makers, designers, creative researchers and student researchers who are Filipino citizens residing in the Regions They are eligible to join in any of the six contest categories (as applicable) of the invention contest as stated above and compete for awards and represent the Region in the National Invention Contest. However, an entry in any of the categories may be entered in only one (1) regional invention contest during the year.
- 3.2 For the purpose of eligibility, a contestant is considered a resident of the region, if
 - a) he/she is actually residing and has six months residency in the region/area; and
 - b) he/she has principal office address within the said region.
- 3.3. The Outstanding Student Creative Research Category or Sibol Award is open to high school and college students. Entries should be duly endorsed by the school wherein the contestants are students and where the creative

- RIC Form No. 03 Entry Form for Sibol Award, herein attached as Annex 2
- 4.1.2 Two (2) original copies of signed and notarized waivers:
 - RIC Form No. 02 Waiver Form for invention, utility model, industrial design, and creative research categories, herein attached as Annex 3;
 - RIC Form No. 04 Waiver Form for Sibol Award, herein attached as Annex 4
- 4.1.3 Six (6) copies of letters patent or UM/ID registration (as applicable).
- 4.1.4 Six (6) copies of one (1) page abstract, description/drawings, pictures, certificate:
- 4.1.5 Six (6) copies of notarized Certification that their work is their own, new and original, for Creative Research Category (Likha Award) and Student Creative Research Category (Sibol Award):
 - RIC Form No. 5 Certification for Entries under the Creative Research Category (Likha Award), herein attached as *Annex 5*.
 - RIC Form No. 6 Certification for Entries under the Student Creative Research Category (Sibol Award), herein attached as Annex 6
- 4.2 All the certifications and waivers or contest forms must be under oath and subscribed into by the affiants
- 4.3 The contestants must submit their duly accomplished entries to the organizing DOST Regional Office (DOST RO). The DOST RO will prescreen entries based on compliance to the requirements stated in Item 5.1 of this Rules and Criteria. All documents submitted are subject to final examination by the Board of Judges
- 4.4 The contestants in the Creative Research Categories (Likha Award and Sibol Award) shall certify that their work is their own and that to the best of their knowledge, is new and original.
- 4.5 The contestants may be required to provide additional information to the Judges in order to facilitate the evaluation of their entries before and/or during the contest proper.
- 4.6 For Student Creative Research Categories (College and High School), the advisers are not allowed to make presentations in behalf of their students.

- 4.7 The qualified entries will be assigned a booth free of charge to display his/her official entry/les. Each entry shall be identified by an official label provided by DOST Regional Office. Owners of qualified entries shall be notified of their specific booth assignments/dimensions. The booth assignments shall be done on the basis of contest categories.
- 4.8 The qualified contestants are required to install their working models/ products/ exhibit materials at the contest site on the specified date and time of Ingress as announced by the Host DOST Regional Office
- 4.9 All exhibit materials should be moved out on the specified date and time of Egress after the closing ceremonies. Organizers shall not be liable to any losses/ damages to the working models/ products/ exhibit materials. All contestants shall be responsible in manning/ supervising/ pull out of their respective exhibits at all times.
- 4.10 The contestants in the Creative Research Categories (Likha Award and Sibol Award) shall agree that any intellectual property included in their entries shall be protected under the TAPI's Intellectual Property Rights Assistance Program. Ownership shall be retained to the contestants or to their Assignees, if applicable, who shall also disclose their creative works in full
- 4 11 All regional winners under the Creative Research Categories (Likha Award and Sibol Award), as a requirement for the National Invention Contest, shall automatically avail TAPI's IPR Assistance Program.
- 4.12 All contestants and regional winners shall commit to push for the commercialization of their inventions and researches once opportunities are provided

5 Judging and Criteria

5.1 Judging shall be based on the following criteria:

a) Outstanding Invention

Degree of Inventiveness		30%
Degree of Development		25%
Commercial Viability / Readiness for Commercialization Presentation and Demonstration		40% 5%
	TOTAL	100%

b) Outstanding Utility Model

•			
	Useful Technical Advantage		30%
	Degree of Development		25%
	Commercial Viability / Readiness		
	for Commercialization		40%
	Presentation and Demonstration		5%
		TOTAL	100%
c)	Outstanding Industrial Design		
	Aesthetics		30%
	Market Potential		40%
	Uniqueness		25%
	Demonstration		5%
		TOTAL	100%
d)	Outstanding Creative Research		
	Originality		25%
	Originality Creativity / Methodology		35%
	Market Potential / Usefulness		30%
	Presentation and Demonstration		10%
		TOTAL	100%

e) Sibol Award (Outstanding Student Creative Research)

Creativity / Methodology Market Potential / Usefulness Presentation and Demonstration		35% 30% 10%
	TOTAL	100%

- 5.2 The Board of Judges shall be constituted by the organizing DOST Regional Office. The judges may either be from the academe, government and private business organizations in the region.
- 5.3 The final judging will be held at the contest site. The Board of Judges has the right to declare "no regional winner" decision if the passing rate is below: 80%
- 5.4 The decision of the Board of Judges shall be final and unappealable. The scorecards or rating sheets are considered personal notes of the judges and

- are not for public scrutiny and any part of it shall not be given to any contestant or requesting party.
- 5.5 The contestants or their duly designated representative shall agree to the immunity of the members of the Board of Judges, DOST and their employees from any legal suit that may arise from or relative to the conduct and results of the contest by signing the corresponding waiver form as reflected in RIC Form 02 and RIC Form 04 (Annexes 3 and 4). No entry shall be considered officially entered in the contest unless the contestant and his/her witnesses have signed the waiver and submitted the signed waiver to the DOST Regional Office.

6. Announcement / Awarding of Prizes

- 5.1 Three (3) regional winners shall be selected per category. In case of tie, the Board of Judges is required to break the tie and declare only 3 winners in each category. The first prize regional winner on each category shall be automatically the national qualifier cum Finalists for the National Invention Contest.
- 6.2 All regional winners shall receive a cash incentive and certificate of recognition during the Awarding and Closing Ceremonies of the regional invention contest.

Chair SC of RA 7459

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2015 REGIONAL	INVENTION	CONTESTS	AND.	EXHIBITS
Fo	r Region			

ENTRY FORM

INVENTION, UTILITY MODEL, INDUSTRIAL DESIGN AND CREATIVE RESEARCH CATEGORIES

CHECKLIST OF REQUIREMENTS PER ENTRY

6 copies of ENTRY FORMS
3 copies of DETAILED INFORMATION/DESCRIPTION OF THE
€NTRY

6 copies of complete PATENT/UM/ID REGISTRATION DOCUMENTS (for invention, utility model and industrial design categories only) 6 copies of Certification that their work is their own, new and original (For entries in the Creative Research Category)

	ö copies of WAIV	ERS	<i>3 1.</i>	
1.	CATEGORY (Please ch			
	() INVENTION () UTILITY MODEL		TRIAL DESIGN IVE RESEARCH	
2.	NAME OF AGE CONTESTANT	EDUCATIONAL ATTAINMENT	ADDRESS	TEL./FAX NO. CELLPHONE/ E-MAIL ADDRESS
Ì.	TITLE OF ENTRY:		·	······································
1.	PATENT/UM/ID REGIST For invention, utility mode copies of complete page 1	tel and industrial d		only. Please submit
5.	STATUS OF ENTRY: additional information red () Already in the market.	guested.		
	unit, etc			
	() Process being used co	ommercially. Please	give details.	
			·	

	() With prototype () Without prototype
6.	Has the entry been part of any contest before? () YES () NO If yes, where when?
7.	Has the entry won any major prize (i.e. 1 st , 2 nd , 3 ^{ra} prize) in any national/ regional cluster invention contest organized by DOST-TAPI in the past? If yes, please specify
8.	In separate sheet/s please submit detailed information/description of entry (may include the technological and economic advantages of the entry over existing similar products, devices, machines or processes)
9.	Please indicate approximate size/dimensions of working model/prototype/ products/exhibit materials and special requirements, if any.
10	Contestants are required to execute a Waiver (RIC Form No. 02 – Waiver Form) which forms part of this entry. Entries without waivers are automatically disqualified. Please use attached form.
	I / WE HEREBY CERTIFY that the above answers given above are true and rrect to the best of our knowledge and belief. Any fraudulent information provided II be a ground for disqualification or withdrawal of the award.
	Contestant/s
Da	Contestant/s ate Signed
SUЛ	
SUI ibe Doe Pag Bee	BSCRIBED AND SWORN TO before me this day of 2015, at, Philippines, affiant, exhibiting his/her proof of identity as

Please submit this form together with the accomplished waiver form to the organizing DOST Regional Office not later than $5:00~\rm p.m.$, on the Deadline of Submission of Entries.

RIC Form No. 02 Series of 2015

2015 REGIONAL INVENTION CONTESTS AND EXHIBITS For Region _____

WAIVER

KNOWN ALL	MEN BY	THESE	PRESENTS
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That	I/WE	D						
contestant/s	in the	~	Invention		with	the	entry.	entitled with
Patent/UM/ID	Registrat	tion No.		under t	he			(3131)
(invention, Util	lity Model	, Industrial [Design and C	reative Re	search,		gory her	eby state
that I/we are a	ware of all	I the rules an	d regulations	set forth in	the Co	ntest		
By virtu waive whateve of the Panel of RO), the Tech may arise from	r cause of Judges, nology Ap	f action which the Departm pplication an	ent of Scienc d Promotion	may herea e and Tech Institute (Ta	ifter ha nology API) ar	ve aga Regio	ainst the onal Offic	members e (DOST
IN WIT			ve have here					day
* For Group wo	rk, all men	nbers must s	ign.			Conte	stant/s*	
Signed in the p	resence c	of;						
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Address				Address				····
SUBSCRIBED A	AND SW	ORN TO be	fore me this pines, affiant		day of	v hihiti		 2015. at
identity as abo						XIIIDIN	11.5 11.5	proor or
Day No.								
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Book No.:								

Note: Please submit this form together with the accomplished entry form to the Host DOST Regional Office not later than 5:00 p.m., on the Deadline of Submission of Entries.

RIC Form No. 03 Series of 2015

2015 REGIONAL	INVENTION CONTESTS AND EXHIBITS	ò
Fo	r Region	

ENTRY FORM

SIBOL AWARD (Student Creative Research Category)

CHECKLIST OF REQUIREMENTS PER ENTRY

6 copies of ENTRY FORMS

- 3 copies of DETAILED INFORMATION/DESCRIPTION OF THE ENTRY
- ò copies of Certification that their work is their own, new and original
- 6 copies of WAIVERS

1.	TITLE OF ENTRY:				
	LEVEL () High Sch			College	
3.	NAME OF CONTESTANT	AGE YEAR	ADDF	_	TELJFAX NC. CELLPHONE/ E-MAIL ADDRESS
4.	SCHOOL:				
	-ddress:				
	Head:	Те	el No	Fax No	
5.	Has the entry been pa				
ō	Has the entry won any past? If yes, please sp	[,] major prize (i e. 1 st , 2 nd , 3 ^r	^d prize) in an	y Sibol Award in the

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- 6 In separate sheet/s please submit detailed information/description of entry (may include the technological and economic advantages of the entry over existing similar products, devices, machines or processes).
- 7 Please indicate approximate size/dimensions of working model/prototype/ products/exhibit materials and special requirements, if any
- 8 Contestants are required to execute a Waiver (RIC Form No. 04 Waiver Form) which forms part of this entry. Entries without waivers are automatically disqualified. Please use attached form.

17 WE HEREBY CERTIFY that the above answers given above are true and

	knowledge and belief Any lification or withdrawal of th	fraudulent information provided e award
Adviser/s		Contestant/s
Endorsed By:		
Printed Name & Signa of Endorsing Official/Po		
SCHOOL	ADDRESS	TEL./FAX NO.
SUBSCRIBED AND SWORN	TO before me this, ex	day of 2015, at hibiting his proof of identity as
HANC MAICU.		
Doc. No.: Page No.		
Book No.: Series of 2015		

Please submit this form together with the accomplished waiver form to the organizing DOST Regional Office not later than 5:00 p.m., on the Deadline of Submission of Entries.

Note:

RIC Form No. 04 Series of 2015

Series of 2015

2015 REGIONAL INVENTION CONTESTS AND EXHIBITS For Region _____

WAIVER

KNOWN ALL MEN BY THESE PRESENTS:	
That I/WE, contestant/s in the SIBOL AWARD (Outstandin entry, entitled	hereby state that
By virtue hereof, I/we shall abide by the de- waive whatever cause of action which I/we have or of the Panel of Judges, the Department of Science RO), the Technology Application and Promotion may arise from or relative to the conduct, results, e	may hereafter have against the members a and Technology Regional Office (DOST Institute (TAPI) and their employees that
IN WITNESS WHEREOF, I/wo have hereu of, 2015 at	
Adviser/s	Contestant/s
TFor Group work, all members must sign. Signed in the presence of:	
'Avitness	Witness
4ddress:	Address:
SUBSCRIBED AND SWORN TO before me this, Chilippines, affiant	day of 2015, at, exhibiting his proof of
identity as above stated	
Dec. No.:	

Note: Please submit this form together with the accomplished entry form to the organizing DOST Regional Office not later than 5:00 p.m., on the Deadline of Submission of Entries.

RIC Form No. 05 Series of 2015

2015 REGIONAL INVENTION CONTESTS AND EXHIBITS For Region

CERTIFICATION

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Note: Please submit this form together with the accomplished entry form to the organizing DOST Regional Office not later than 5:00 p.m., on the Deadline of Submission of Entries

RIC Form No. 06 Series of 2015

2015	REGIONAL	INVENTION	CONTESTS	AND	EXHIBITS
	For	Region			

CERTIFICATION

KNOWN ALL MEN BY THESE PR	ESENTS:
entitled entry is our own and that to the be certify my/our commitment to av	est of our knowledge, it is new and original. I/We further vail. TAPI's Intellectual Property Rights Assistance th, as well as other applicable programs of assistance of
	/we have hereunto set our hands on this day
Adviser/s * For Group work, all members must	Contestant/s*
Signed in the presence of	
Address:	Witness Address
SUBSCRIBED AND SWORN TO E	pefore me this day of 2015, as s, affiant, exhibiting his proof of identity po
Doc. No Fage No Book No.: Series of 2015	

Note: Please submit this form together with the accomplished entry form to the organizing DOST Regional Office not later than 5:00 p.m., on the Deadline of Submission of Entries.