
	Department of Education Region III <b>DIVISION OF CITY SCHOOLS</b> Angeles City Jesus Street, Pulungbulu, Angeles City		Document Code: SDO-QF-OSDS-SDS-005  Revision: 00  Effectivity date: 10/31/2018
	<b>DIVISION ADVISORY</b>		Name of Office: <b>OSDS-SDS</b>

**DIVISION ADVISORY**  
 No. 91, S. 2019

**To** : Heads of Public & Private Senior High Schools  
**From** : Schools Division Superintendent  
**Subject** : 2019 STEM Education and Research Training Programs  
**Date** : March 27, 2019

**RELEASED**  
 MAR 27 2019  
 By [Signature]  
 DepEd Angeles City  
 Division of City Schools

Please be informed of the 2019 STEM Education and Research Training Programs for students and teachers which include robotics, Science and Math content, research and international publications, and other programs that promote scientific literacy.

Attached are the letter of Mr. Joseph R. Jacob, Director, The STEM Hub and the STEM Hub 2019 Programs and Projects for your reference and information.

[Signature]  
**MARIA CELINA L. VEGA, CESE**  
 OIC-Assistant Schools Division Superintendent  
 Officer-in-Charge

lvi/chiefsgod

**"SMILES BRIGHT, SERVES RIGHT"**



March 10, 2019

Dear Sir. / Madam:

**Subject: 2019 STEM Education and Research Training Programs**

Greetings of Peace!

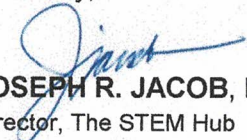
The STEM Education Hub is one of the leading institutions that promote literacy programs in science, technology, engineering and mathematics (STEM). It aims to produce a society filled with citizens that are critical thinkers and problem solvers. Our initiatives involve STEM-related training programs for students and teachers which include robotics, science and math content, research and international publications, and other programs that promote scientific literacy. In less than two years, we have already trained more than 3,000 teachers and students nationwide, assisted in numerous international research publications and provided consultancy programs for the schools nationwide and abroad.

In this regard, we would like to invite your institution to be our partner in promoting STEM-literacy programs through various projects and teaching and learning pedagogy initiatives. Your assistance in reaching out students and teachers in the field is such a great help. We have partnered with both local and international organizations to assist us in ensuring quality program management. Our team is composed of Curriculum Specialists, Scientists, Engineers and Educators with international background in STEM program management and implementations.

We sincerely invite your institution in joining us in this wonderful endeavour for the benefit of the students and educators nationwide.

Thank you very much!

Sincerely,

  
**JOSEPH R. JACOB**, LPT, MBA, MAEd, FRIEDr  
Director, The STEM Hub

**For more details, contact us through:**

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# STEM Hub 2019 Programs and Projects

## Training Events for Students and Teachers

Events	Venue	Date
Training-Workshop on Qualitative and Quantitative Research for Students	DepEd NEAP NCR, Concepcion Marikina City	22-24 April 2019
Comprehensive Training-Workshop on the Conduct of Scientific Research for Students and Research Advisers	DepEd NEAP NCR, Concepcion, Marikina City	13-14 July 2019
	Central Luzon State University, Science City of Munoz, Nueva Ecija	25-27 April 2019
	Cebu Ecotech Center, Ecotech Road, Cebu City	9-10 May 2019
	RELC, Lapasan, Cagayan De Oro City	24-25 August 2019
	Teachers Camp, Baguio City	21-22 September 2019
Training-Workshop on Test Construction and Questioning Techniques	DepEd NEAP NCR, Concepcion Marikina City	28-30 October, 2019
Models-and-Modelling Perspective: A Training Program for Mathematics Teachers on Creating Realistic Math Problems	DepEd NEAP NCR, Concepcion Marikina City	30 April 2019
Comprehensive Training-Workshop on the Conduct of Action Research in Education (Action Research MODULE 1)	DepEd NEAP NCR, Concepcion Marikina City	16-18 May 2019
	Teachers Camp, Baguio City	16-18 May 2019
Fostering Emancipatory Education through Participatory Action Research (Action Research MODULE 2) Topics: Theme analysing, Data reduction and processing, Data techniques and design	DepEd NEAP NCR, Concepcion, Marikina City	28-30 October, 2019
	Balanghai Hotel and Convention Center, Butuan City	May 30-June 1, 2019
		20-21 July 2019

## Robotics Training and Competitions

Event	Venue	Date
2 <sup>nd</sup> International Training on Robotics for Students and Coaches	DepEd NEAP NCR, Concepcion Marikina City	25-27 April 2019
1 <sup>st</sup> Ultimate Robot Championship	UST-Angelicum College, Sto. Domingo, Quezon City	22 June 2019
3 <sup>rd</sup> International Training on Robotics for Students and Coaches	Balanghai Hotel and Convention Center, Butuan City, CARAGA	20-21 July 2019
2 <sup>nd</sup> Ultimate Robot Championship	DepEd NEAP NCR, Concepcion, Marikina City	17 August 2019

## Conferences, Fairs and Competitions

Events	Venue	Dates
International Leadership Forum for STEM Educators -STEM curriculum contextualization -Scientific research management and implementation -organizing special science programs -robotics program implementation -pedagogical considerations in STEM program implementation	Bayleaf Hotel, Manila	14 May 2019
1 <sup>st</sup> STEM Innovation Fair Philippines Research+Invention+Arts+Creative Ideas	Teachers' Camp, Baguio City	6-7 September 2019
2 <sup>nd</sup> National Action Research Competition (NARC)	Bayleaf Hotel, Manila	14 September 2019
International STEM Research Convention Philippines	Diamond Hotel (Tent)	9 November 2019

For more details, contact us through:

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