



JAG CENTER FOR PROFESSIONAL DEVELOPMENT

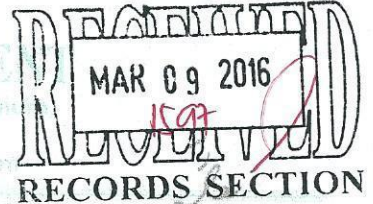
Elevenhaven 2-76 California Garden Square Condo Building

Libertad, Smart Area, Lucena City

www.jagcenterforprofessionaldevelopment.com



Department of Education
DIVISION OF CAVITE



To: SDS
For your approval
activ. plans
Under the Bley
[Signature]

March 7, 2016

DR. DIOSDADO M. SAN ANTONIO
Director
Region IV-A(CALABARZON)
Department of Education

Dear Director San Antonio:

The JAG Center for Professional development intends to conduct a 5 -Day International Seminar-Workshop on Inquiry-Based Science Education: Content and Strategies in Teaching K to 12 Science with the theme "Enhancing Scientific and Technological Literacy through Inquiry-based Science Learning" on the following dates and venue listed below;

April 26- 29, 2016

Queen Margarette Hotel
Lucena City, Region IV-A

Relative thereto, I would like to request for your approval and regional advisory of the 5-Day International Seminar-Workshop on Inquiry-Based Science Education: Content and Strategies in Teaching K to 12 Science .

The main objectives of this seminar-workshop are to provide the participants with the necessary knowledge, skills and values required to carry-out inquiry-based learning in science. Specifically, the participants should be able to:

I. Objectives

- Acquire knowledge and understanding of the philosophy of inquiry based science to carry out inquiry-based science learning;
- Adopt various inquiry-based learning approaches in teaching science;
- Assess student learning in Inquiry-based science;
- Utilize learning tools and resources to support inquiry-based science ; and
- Plan and design science lesson adopting Inquiry-based science learning.

II. Target Participants: Preschool Teachers, Grade 1- senior high school teachers, school heads, science supervisors and coordinators, students and professors in teacher education both public and private.

III. Registration fee : P4,500.00/participant to cover seminar fee, kit, materials, 6 snacks and 4 lunches. Early Registration until March 31, 2016- P3,000.00, April 15, 2016- P3,300.00, April 25, 2016- P4,000.00, Group of 10 teachers free 1 per district. Interested individual may deposit their payment at BDO 08448001089-JAG Center for Professional Development, Smart Money/Padala No. 5577-5193-9763-5104.

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TO: **Assistant Schools Division Superintendent**
OIC, Office of the Assistant Schools Division Superintendent
Chiefs CID/SGOD
Public Schools District Supervisors
Elementary & Secondary School Heads

March 14, 2016

FOR YOUR INFORMATION, AND GUIDANCE OF ALL CONCERNED.

[Signature]
CHERRYLOU D. DE MESA
OIC, Schools Division Superintendent



JAG CENTER FOR PROFESSIONAL DEVELOPMENT

Glenhaven 2-7G California Garden Square Condominium,
Libertad St. Mandaluyong City
www.jagcenter.net • jag.professional@yahoo.com

IV. Program

Time	Day 1	Day 2	Day 3	Day 4
8:00 a.m. -9:30 a.m.	Registration	Inquiry –based Science(Physics) Learning and Pedagogy	Content in Teaching Life Science	Resources for Inquiry-based Learning
Resource Speaker		Dr. Joel Tiu Maquiling Universita degli Studi di Padova, Italy	Prof. Eisha Viena Fernandez PNU, Manila	Dr. Crist John Pastor PNU, Manila
9:30 a.m. – 10:00 a.m.	Opening Program	Morning Break		Morning Break
10:00 a.m. -12:00 noon	Fundamentals of Science Inquiry	Promoting Thinking Skills	Strategies in Teaching Life Science	5-E Inquiry Instructional Design Model
Resource Speaker	Miss Madhu Singh Kuala Lumpur, Malaysia	Mr. Dominador D. Mangao SEAMEO RECSAM Penang, Malaysia	Prof. Eisha Viena Fernandez PNU, Manila	Dr. Crist John Pastor PNU, Manila
12:00 noon -12:30 p.m.	Lunch Break	Lunch Break		Lunch Break
12:30 p.m. -2:30 p.m.	Inquiry –based Learning Approaches; Problem-based learning	Evaluation and Assessment of the Effectiveness and Efficiency of Inquiry-Based Science (Physics)	Content and Strategies in Teaching Earth Science	Cross-Disciplinary Approach: STEM Education
Resource Speaker	Mr. Dominador D. Mangao SEAMEO RECSAM Penang, Malaysia	Dr. Joel Tiu Maquiling Universita degli Studi di Padova, Italy	Prof. Eisha Viena Fernandez PNU, Manila	Mr. Dominador D. Mangao SEAMEO RECSAM Penang, Malaysia
2:30 p.m. -4:30 p.m.	Inquiry –based Learning Approaches; Project-based learning	Integrating/Using Technology in Inquiry –based Learning	Inquiry –based Science(Chemistry) Learning and Pedagogy	
Resource Speaker	Mr. Dominador D. Mangao SEAMEO RECSAM Penang, Malaysia	Dr. Joel Tiu Maquiling Universita degli Studi di Padova, Italy	Dr. Crist John Pastor PNU, Manila	
4:30 p.m. -7:00 p.m.	Science Inquiry and Global Citizenship	Inquiry –based Science(Life Science) Learning and Pedagogy	Content and Strategies in Teaching Chemistry	
Resource Speaker	Mr. Dominador D. Mangao SEAMEO RECSAM Penang, Malaysia	Prof. Eisha Viena Fernandez PNU, Manila	Dr. Crist John Pastor PNU, Manila	

V. Contact Information: Interested participants/individual may contact/visit/call JAG Center for Professional Development at 3rd Floor Pecson Bldg., Rizal Street, Cabangan, Legazpi City Albay or call at 054-288-1188/0906-493-9880/0919-6818801.

May this request merit your favourable and immediate response.

Thank you.

Very truly yours

GENEROSO C. FILIO JR.
President/Owner



Republic of the Philippines
OFFICE OF THE PRESIDENT
COMMISSION ON HIGHER EDUCATION



MEMORANDUM FROM THE CHAIRPERSON

FOR : ALL CHED CENTRAL AND REGIONAL OFFICE DIRECTORS ALL PRESIDENTS/ HEADS OF PUBLIC AND PRIVATE HIGHER EDUCATION INSTITUTIONS (HEIs)

SUBJECT : PARTICIPATION IN THE INTERNATIONAL SEMINAR-WORKSHOP ON CONTENT AND PEDAGOGY IN TEACHING K-12 SCIENCE OF THE JAG CENTER FOR PROFESSIONAL DEVELOPMENT TO BE HELD IN FEBRUARY TO MAY, 2016

DATE : January 11, 2016

In accordance with the pertinent provisions of Republic Act (R.A.) 7722, otherwise known as the "Higher Education Act of 1994", this Office hereby endorses the above undertaking organized by the JAG Center for Professional Development for the support and participation of all concerned.

This activity will be attended by science teachers from higher education institutions.

Participation of officials, employees and students from private higher education institutions (HEIs) shall be VOLUNTARY. Officials and employees of State and Local Universities and Colleges (SUCs and LUCs) who will participate in this activity should obtain prior approval from the President/Head of their respective institutions and are hereby reminded to observe proper use of government funds in accordance with the Department of Budget and Management (DBM) National Budget Circular No. 486 and Administrative Order No. 103.

For registration and further information/inquiries, you may coordinate with the organizers through their mobile/telephone number (052)4806688/09064939788/0906818801 or their email address jag.professional@yahoo.com.

Wide dissemination of this Memorandum is desired.


PATRICIA B. LICUANAN, Ph.D.

01-11-2016 JAG 2016