

Republic of the Philippines

Department of Education

Region VII, Central Visavas **DIVISION OF CEBU PROVINCE**

Sudlon, Lahug, Cebu City



March 14, 2017

Division Memorandum No. /62 ,s.2017

39TH ANNUAL NATIONAL PHYSICS SEMINAR-WORKSHOP/CONVENTION OF THE PHILIPPINE PHYSICS SOCIETY AND UNIVERSITY OF SAN CARLOS DEPARTMENT OF PHYSICS

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

- Attached is DepEd R7 Advisory No.23, s.2017, dated February 17, 2017, entitled, " 39th Annual National Physics Seminar-Workshop/Convention of the Philippine Physics Society and University of San Carlos Department of Physics."
- 2. Wide dissemination of this Memorandum is desired.

. ANGTUD, Ed.D., CESO VI 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:



REPUBLIKA NG PILIPINAS REPUBLIC OF THE PHILIPPINES KAGAWARAN NG EDUKASYON DEPARTMENT OF EDUCATION REHIYON VII, GITNANG VISAYAS RECION VII, CENTRAL VISAYAS

REGION VII, CENTRAL VISAYAS
Sudlon, Lahug, Cebu City



DepEd RO7 Advisory No. 29 s. 2017 February 17, 2017

(In compliance with DepEd Order No. 8, s.2013, this advisory is issued for the information of DepEd officials, personnel/staff, as well as the concerned public.)

39TH ANNUAL NATIONAL PHYSICS SEMINAR-WORKSHOP/CONVENTION OF THE PHILIPPINE PHYSICS SOCIETY AND UNIVERSITY OF SAN CARLOS DEPARTMENT OF PHYSICS

- This Office is hereby disseminating the communication from the Department of Physics
 of the University of San Carlos (USC) inviting all public and private secondary school
 Physics teachers to the 39th Annual National Physics Seminar-Workshop/Convention on
 April 5-8, 2017 at USC Talamban Campus, Cebu City.
- 2. The seminar-workshop will feature lectures, workshops, short courses, equipment construction and utilization, exhibits and an educational trip.
- 3. For details, refer to the attached communication from Dr. Rommel G. Bacabac, USC Department of Physics Chair.
- 4. Participation of both public and private schools shall be subject to the no disruption of classes policy stipulated in Deped Order No. 9, s. 2005 entitled Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith.
- 5. For the information of all interested and concerned parties.

ULIET A. JERUTA, Ph.D.
Director III

OIC, Office of the Regional Director

JAJ/FY A/EBEJ/shs CLMD'17

Office of the Director (ORDir), Tel. Nos.: (032) 231-1433; 231-1309; 414-7329; 414-7325; Office of the Assistant Director, Tel. No.: (032) 255-4542
Field Technical Assistance Division (FTAD), Tel. Nos.: (032) 414-7324 Curriculum Learning Management Division (CLMD), Tel Nos.: (032) 414-7323
Quality Assurance Division (QAD), Tel. Nos.: (032) 231-1071 Human Resource Development Division (HRDD), Tel. No.: (032) 255-5239
Education Support Services Division (ESSD), Tel. No.: (032) 254-7062 Planning, Policy and Research Division (PPRD), Tel. Nos.: (032) 233-9030;
414-7065 Administrative Division, Tel. Nos.: (032) 414-7326; 414-4367; 414-7366; 414-7322; 414-4367
Finance Division, Tel. Nos.: (032) 256-2375; 253-8061; 414-7321

" EFA 2015: Karapatan ng Lahat, Pananagutan ng Lahat"



University of San Carlos Departmen

January 25, 2017

JULIET A. JERUTA, Ph.D., CESO V Officer-in-Charge Region VII, Central Visayas Sudlon, Lahug, Cebu City

Dear Dr. JERUTA.

Greetings! The Philippine Physics Society (PPS) and the Department of Physics of the University of San Carlos (USC) will hold its 39th Annual National Physics Seminar- Workshop/Convention with the theme "Physics, Urbanization and Inclusive Growth" on April 5-8, 2017 at USC Talamban Campus, Cebu City.

The seminar-workshop is open to all Physicists, college and high school physics teachers, physics students, as well as research and development personnel in industry. This 4-day seminar-workshop will feature lectures, workshops, short courses, equipment construction and utilization, exhibits, and an educational field trip. The registration fee is P1500. This covers seminar kit, certificates, snacks, membership fee, Philippine Physics Journal, one dinner, and an educational field trip. Please find attached the letter of invitation/announcement from the PPS National President.

In this regard we humbly ask your good office to endorse this National Physics Seminar- Workshop/Convention to all public and private high school Physics teachers or would-be Physics teachers in the region.

For further inquiry, you may contact the Department of Physics through (032) 230-0100 145. mobile 09228605038zers, or email loc or cheryap2057@yahoo.com and uscphysicsdept@gmail.com. As always we are most grateful to the support of DepEd Region VII in all seminar-workshops we have been conducting in the past years. We hope you will give this seminar-work similar support. Thank you for your kind consideration.

Yours sincerely,

Rommel G. Bacabac, Ph.D.

Chair, Department of Physics

Convention Director

ENDORSED:

Dean, College of Arts and Sciences

Fr. Anthony S. Salas, SVD, MM Vice President for Academic Affairs



PHILIPPINE PHYSICS SOCIETY (PPS)

39th Annual National Physics Seminar-Workshop/Convention 30th National Physics Olympics & 25th National Physics Fair

April 5 – 8, 2017

UNIVERSITY OF SAN CARLOS

Talamban, Cebu City

Theme: "Physics, Urbanization and Inclusive Growth"



ANNOUNCEMENT/INVITATION

Physicists, college and high school physics teachers, physics students, as well as research and development personnel in industry, are invited to participate in the 39th Annual National Physics Seminar-Workshop/Convention with the theme "Physics, Urbanization and Inclusive Growth" to be held on April 5 – 8, 2017 at the University of San Carlos (USC), Talamban, Cebu City. The seminar/workshop-convention incorporates the 30th National Physics Olympics and the 25th National Physics Fair.

The seminar-convention will feature lectures, workshops, short courses, equipment construction and utilization, exhibits, and an educational field trip. Physics teachers, physicists, industry practitioners, and physics enthusiasts are invited to contribute research papers, lectures, workshops, or demonstrations or to share their classroom/industry experience. An abstract or description of the presentation (not exceeding half of an 8½" x 11" page, single-spaced) should be received not later than February 1, 2017 by Dr. Gerardo C. Maxino, Physics Department, Maxino College, 6200 Dumaguete City (email: philippinephysics@yahoo.com). For new PPS presenters, a one-paragraph profile should accompany the abstract. For collaborative work, the presenter should be clearly indicated by an underline.

The Physics Olympics will involve the application of physics principles and use of creativity in activities/contests like paper tower, egg drop, egg transport, large barge, super magnet, bamboo bridge, master robot, water rocket, and paper airplane. There are three separate categories: teachers/professionals, college students, and high school students. The PPS Physics Olympics Manual is available online at http://philippinephysicssociety.org. In this convention, only the regular physics olympics will be conducted.

The Physics Fair will present investigatory physics projects by students and teachers in all levels. No monetary prizes are involved; however, Certificates of Merit will be awarded to deserving entries. Three copies of the research/project paper/report should be submitted to the undersigned on April 5, 2017. The physics fair also welcomes exhibits of instructional materials (equipment, modules, etc.), pictorials, and posters.

The registration fee is P1500. This covers seminar kit, certificates, snacks, membership fee, Philippine Physics Journal, one dinner, and an educational field trip.

Requests for reservations/accommodations or travel information should be addressed to the Convention Director: Dr. Cherile O. Yap, Physics Department, University of San Carlos, Talamban, Cebu City 6200, email: cheryap2057@yahoo.com, cel#: 09228605038. Or Cris Baja, Secretary, Physics Dept., USC, landline: (032)2300100 loc. 145. Please email your preliminary confirmation of participation to the convention director not later than February 28, 2017.

Some equipment may be purchased during the convention, with costs ranging from P300 and higher.

Articles or notes for the *Philippine Physics Journal (Vol. 39)* should reach the undersigned not later than January 15, 2017. Contributions may deal with research, instruction/education, physics and society, apparatus construction, laboratory experiment, literature or equipment review, and computational physics. Contributions may be submitted as email attachment to philippinephysics@yahoo.com. Preferably, they should be in two columns, single-spaced, with font size comparable to 12 pts Times New Roman, 8½" x 11" page with 1" margin all-around, black and white illustrations, not more than 10 pages, Libre/Open Office (i.e. Ubuntu) or Microsoft Word. Contributions should not have been previously published or submitted for publication elsewhere. All submissions go through the processes of refereeing and editing. Contributions received late or unable to complete the editing process in time for publication will be considered for Volume 40 (2018).

For more information, please visit the PPS official website: http://philippinephysicssociety.org.

GERARDO C. MAXINO, Ph D National President, PPS

ANNUAL NATIONAL CONVENTION HOSTS: SILLIMAN UNIVERSITY (1979, 1982, 1997, 2002, 2011), FOUNDATION UNIVERSITY (1979, 1982), UNIVERSITY OF SAN CARLOS (1980, 1991, 1998, 2017), MINDANAO STATE UNIVERSITY – ILIGAN INSTITUTE OF TECHNOLOGY (1981), XAVIER UNIVERSITY (1983, 2010), UNIVERSITY OF NEGROS OCCIDENTAL – RECOLETOS (1984, 1993), ST. PAUL UNIVERSITY – DUMAGUETE (1985), CENTRAL PHILIPPINE UNIVERSITY (1986, 1995), FATHER SATURNINO URIOS UNIVERSITY (1987, 2000, 2007), DIVINE WORD UNIVERSITY (1988), CENTRAL MINDANAO UNIVERSITY (1989, 2016), VISAYAS STATE UNIVERSITY (1990), HOLY NAME UNIVERSITY (1992, 2001), UNIVERSITY OF EASTERN PHILIPPINES (1994), ATENEO DE DAVAO UNIVERSITY (1996, 2004, 2013), LICEO DE CAGAYAN UNIVERSITY (1999), SAMAR STATE UNIVERSITY (2003), UNIVERSITY OF BAGUIO (2005), AKLAN STATE UNIVERSITY (2006), SIQUIJOR STATE COLLEGE (2008), CENTRAL BICOL STATE UNIVERSITY OF AGRICULTURE (2009), PHILIPPINES (2015).

LUZON CONFERENCE HOSTS: ADAMSON UNIVERSITY (2002), MAPUA (2003), TECHNOLOGICAL UNIVERSITY OF THE PHILIPPINES (2005), COLEGIO DE SAN JUAN DE LETRAN – CALAMBA (2007).