

REPUBLIKA NG PILIPINAS REPUBLIC OF THE PHILIPPINES KAGAWARAN NG EDUKASYON, KULTURA AT ISPORTS DEPARTMENT OF EDUCATION, CULTURE AND SPORTS

DECS Complex, Meralco Avenue Pasig City, Philippines

Tanggapan ng Kalihim Office of the Secretary



Sema-Sema se DECS

September 1, 2000

DECS MEMORANDUM No. 393, s. 2000

FIRST INTERNATIONAL CONFERENCE ON COMPUTER AND INFORMATION TECHNOLOGY IN PHYSICS EDUCATION

To: Bureau Directors
Directors of Services/Centers and Heads of Units
Regional Directors
Schools Division/City Superintendents

- 1. The University of the Philippines-National Institute for Science and Mathematics Education Development (UP-ISMED) in cooperation with the Samahang Pisika ng Pilipinas (SPP), Philippine Physics Society (PPS) and the Philippine Association of Physics Instructors will hold the First International Conference on Computer and Information Technology in Physics with the theme "The Use and Integration of Computers and Information Technology in Physics Education" on December 4-6, 2000 at the UP-ISMED STTC, University of the Philippines, Quirino Avenue, Diliman, Quezon City.
- 2. The conference will feature papers, plenary sessions, group discussions, and workshops by local and international physics educators, physicists and information technology (IT) specialists. Poster presentation and exhibits by IT companies will also be an integral part of the conference.
- 3. The conference will deal with the following topics:
 - use/integration of computers and information technology in physics teaching at different levels;
 - b. teaching and learning of physics using computers, multimedia and information technology,
 - c. use of computer and information technology in industries;
 - d. electronic networking among schools, universities and industries;
 - e. multimedia software for instruction;
 - f. physics education resources/materials through internet; and
 - g. interface experiments.

- 4. A registration fee of Three Thousand Five Hundred Pesos (P3,500.00) will be charged each local participant and One Hundred Fifty Dollars (U\$150.00) for each foreign participant to cover expenses for materials and proceedings, lunch and snacks for the duration of the conference.
- 5. Participants from the public schools are allowed to attend on official time only. Arrangements for substitutions of classes of teachers should be made so there will no disruption of classes. They may utilize funds from the Local School Board or from other sources. Participants from private schools shall make financial arrangements with their respective institutions/sponsoring agencies/organizations.
- 6. For reservations and further information, please contact.

Conference Coordinator
University of the Philippines
National Institute for Science & Mathematics Education Development
Quirino Avenue, Diliman, Quezon City
Tel. No. (632) 928-2621 to 25
Fax No. (632) 928-1563
Website: http://www.ismed.upd.edu.ph/icoit

7. Immediate and wide dissemination of this Memorandum is desired.

Andrew Gonzalez, FSC Secretary

Reference:

None

Allotment: 1--(D.O. 50-97)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

COMPUTER EDUCATION
CONFERENCES
Learning Area, PHYSICS