

Department of Education



MAR 152008

DepED MEMORANDUM No. **95** , s. 2006

2006 NATIONAL CONFERENCE FOR SCIENCE EDUCATORS

To: Regional Directors
Schools Division/City Superintendents
Heads, Public and Private Elementary and Secondary Schools

- 1. The Science Club Advisers Association of the Philippines (SCAAP), Inc. in cooperation with the Department of Education-Center for Students and Co-Curricular Affairs (DepED-CSCA), Department of Science and Technology-Science Education Institute (DOST-SEI) and the Philippine Science Journalists Association (PSciJourn), will conduct the **2006 National Conference for Science Educators** (First Asian Conference for Science Educators) on April 19–21 at the Manila Pavilion Hotel, UN Avenue, Manila.
- 2. With its theme "Ethics of Science and Technology: An Emergent Need for Biological Sustainability", the Conference seeks to achieve the following objectives:
 - a. enhance the knowledge and skills of mentors utilizing ethics of science and technology;
 - b. develop a strong sense of commitment in science education for biological sustainability;
 - c. explore and appreciate science ethics and the most renowned gift of life, human genome and embryonic cell parade, space colonization;
 - d. apply values that focus on capacity building for educational innovations, science journalism pedagogy and psychology of learning in science; and
 - e. strengthen linkages, cooperation and participation of science enthusiasts in worthwhile activities that benefit pupils and students.
- 3. Activities during the conference include plenary sessions, group dynamics, project studies, cultural presentations and workshops. Enclosed is the Program of Activities.
- 4. The participants to the conference are the science teachers, principals, district supervisors, science club advisers, master teachers, head teachers, department heads, coordinators, division and regional supervisors, and science enthusiasts from the different public and private elementary and secondary schools.
- 5. A registration fee of Three Thousand Nine Hundred Pesos (Php 3, 900.00) shall be charged each participant to cover two snacks (am/pm) and lunch for three days, training kits, certificates, reproduction of training collaterals, speakers'

honoraria, t-shirts, bags and other incidental expenses of the program chargeable against local/school funds and other non - DepED sources.

- 6. Regional Directors, Schools Division/City Superintendents and School Principals are encouraged to send participants to the conference. The Regional Supervisors in-charge of the programs and projects in science shall undertake the coordination in the field offices pertaining to their respective delegation and representation during the conference.
- 7. For reservation, a non-refundable reservation fee of Five Hundred Pesos (Php 500.00), which will be deducted from the registration fee, must be deposited to the account of the Science Club Advisers Association of the Philippines (SCAAP) under Account Number 1981-1150-11, Land Bank of the Philippines (LBP), YMCA Branch, Arroceros, Manila.
- 8. Participants are requested to confirm their participation by sending the list of participants and the deposit slip for the reservation fee on or before April 5, 2006 at the CSCA Office, DepED Complex, Meralco Avenue, Pasig City.
- 9. For further details, please contact the CSCA Office at the tel. nos. (02) 636-3603; (02) 632-1361 local 2022 or 2008 or call up Mrs. Aurora Catabona, SCAAP President at mobile no. 0919-2553201, or Mr. Carlito Cacho, SCAAP Internal Vice President at mobile no. 0916-4607028 or Ms. Gloria Joaban, SCAAP External Vice President at mobile no. 0919-6603195.
- 10. Immediate and wide dissemination of this Memorandum is desired.

FE HIDALG D Undersecretary Officer-in-Charge

Encl.:

As stated

Reference:

DepED Memorandum: No. 60, s. 2005

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

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

CONFERENCES SCIENCE EDUCATION TEACHERS

Reformatted by: Maricar/DM-Science Educators

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NATIONAL CONFERENCE FOR SCIENCE EDUCATORS

April 19-21, 2006 at Manila Pavilion Hotel, U.N. Ave., Manila

Theme: Ethics of Science & Technology: An Emergent Need for Biological Sustainability

PROGRAM OF ACTIVITIES				
TIME	ACTIVITY	RESOURCE SPEAKER/ FACILITATOR		
DAY 01				
8:00 - 10:00	Registration Viewing of Exhibits	·		
10:00 - 12:00	OPENING PROGRAM			
	HON. MANUEL VILLAR, J Senator, Republic of the <i>Keynote Speaker</i>			
· '	WELCOME			
	HON. LITO ATIENZA Mayor, City of Manila			
	MESSAGES: In Behalf of DOST-	Dr. Estrella Alabastro Secretary		
	I n Behalf of DepEl	Secretary O - Dr. Fe A. Hidalgo — g econ Mul Undersecretary, OIC Himey		
12:00 - 1:00	LUNCH	•		
1:00 - 2:00	Plenary Session (1) Capacity Building in Science & Mathematics	Dr. Ester Ogena Director, Science Education Institute		
2:00 - 2:15 2:15 - 3:15	Synthesis/Open Forum Plenary Session (2) Ethics of Science & Technology	Prof. Leonardo de Castro Vice Chair, UNESCO International Bioethic Committee UNESCO, Bangkok		
3:15 - 3:45	Synthesis/Open Forum			

3:45 - 4:45	Plenary Session (3) Developing Understanding For Ethical Behavior in th Environment	
4:45 - 5:00	Synthesis/Open Forum	•
DAY 2		
8:00- 9:00	Plenary Session (4) Breakthroughs in Science Human Genome	Dr. Celia Aurora Torres Villanueva Associate Professor, College of Science UP Diliman, Quezon City
9:00 - 9:15	Synthesis/Open Forum	
9:15 - 10:15	Plenary Session (5) Breakthroughs in Science Embryonic Stem Cell Parade	Dr. Malou Enriquez Head, Molecular Biology La Salle University
10:15 - 10:30	Synthesis/Open Forum	
10:30 - 11:15	Plenary Session (6) Science Ethics and The Gift of Life	Darryl Macer Regional Adviser for SHS in Asia and the Pacific, UNESCO, Bangkok
11:15 - 12:00	Breakout Group (Workshop)	
12:00 - 1:00	LUNCH	
1:00 - 2:00	Plenary Session (7) Science Pedagogy and Psychology of Learning	Dr. Paraluman R. Giron Director IV Region IV - MIMAROPA
2:00 - 2:15	Synthesis/Open Forum	
2:15 - 3:15	Plenary Session (8) A Deeper Look at Scientific Minds and Thinking Learners	Dr. Allan Bernardo Dean, La Salle University
3:15 - 3:45	Synthesis/Open Forum	
3:45 - 4:45	Plenary Session (9) Science Clubbing: Its Impact to Science Education	Dr. Lolita M. Andrada Director IV, Secondary Education Division, Department of Education
4:45 -5:00	Synthesis/Open Forum	

DAY 03		
8:00 - 8:45	Plenary Session (9) Science Journalism	Dr. Raffy Castillo President Philippine Science Journalist Association
8:45 -9:00	Synthesis/Open Forum	•
9:00 - 9:45	Plenary Session (10) Intellectual Property Rights	Atty. Adrian Cristobal Director General IPO
9:45-10:00	Synthesis/Open Forum	
10:00-10:45	Plenary Session (11) Space Colonization	Dr. Elmo A. Escosia Weather Specialist Chief, Planetarium Unit, PAG-ASA
10:45 - 11:00	Synthesis/Open Forum	
11:00-12:00	Plenary Session (12) Science Club Movement In the Philippines	Dr. Aurora A. Lianko Professor, UP SCAAP President, 1971
12:00 - 1:00	LUNCH	
1:00-3:00	Workshop- Instrumentation and Hands on Activities of Science Teachers	Dr. Gil Nonato C. Santos La Salle University c/o Rex Bookstore
3:00-4:00	Group Presentation of Output	
4:00	Closing Program	Dr. Vilma L. LabradorAssistant Secretary for Programs and Projects, DepED
		Mr. Joey G. Pelaez Executive Director, CSCA National Adviser, SCAAP
	CHALLENGE	Mr. Angelo Palmones President - PsciJourn National Adviser - SCAAP
6:00	HOME SWEET HOME	