

## Republic of the Philippines **Bepartment of Education**



## Office of the Secretary

NOV 17 2006

DepED MEMORANDUM No. 401 , s. 2006

NATIONAL SEMINAR-WORKSHOP FOR SCIENCE AND MATHEMATICS EDUCATORS

To: Bureau Directors
Regional Directors

Schools Division/City Superintendents

Heads, Public and Private Elementary and Secondary Schools

- 1. The University of the Philippines National Institute for Science and Mathematics Education Development (UP NISMED) will conduct a **National Seminar-Workshop for Science and Mathematics Educators** at UP NISMED, Diliman, Quezon City on February 9-10, 2007.
- 2. The theme of the seminar-workshop is "Addressing Misconceptions in Science and Mathematics Education". Misconceptions include preconceived notions or popular conceptions rooted in everyday experience, nonscientific beliefs or views learned by students from sources other than scientific education, including religious or mythical teachings, and conceptual misunderstandings or faulty models constructed by students.
- 3. The seminar-workshop aims to: a) bring together educators, researchers, and textbook developers to share ideas and experiences in exploring ways to address misconceptions and help learners understand scientific concepts; and b) enable the participants to identify misconceptions in given classroom situations.
- 4. The participants are science and mathematics teachers, supervisors, researchers, faculty and administrators of Teacher Education Institutions (TEIs) as well as textbook writers and curriculum developers. Attendance of public school participants is **on official business** only.
- 5. Arrangements for substitute teachers must be made to ensure that the classes of participating teachers will not be disrupted.
- 6. A registration fee of Two Thousand Five Hundred Pesos (PhP 2,500.00) will be charged each participant to cover expenses for meals (2 lunch and 4 snacks), handouts and other workshop supplies and materials.
- 7. This is a live-out seminar-workshop. Participants are requested to pre-register by calling UP NISMED at tel. nos. 928-3545; 927-4276; 928-1563 and 927-7156 extensions 101 or 111. On-line registration is also available at http://www.upd.edu.ph/~ismed.
- 8. Immediate and wide dissemination of this Memorandum is desired.

RAMON C. BACANI Undersecretary Officer-in-Charge Reference:

None

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

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

Learning Area, MATHEMATICS & SCIENCE SEMINARS TEACHERS WORKSHOPS

Reformatted by: Maricar/Sally - DM-Seminar Science and Mathematics 10-26-06