

WHAT TO ACCOMPLISH ?

Pay Registration Fee.

A registration fee, worth **Php1,500** covers the following: food (lunch, dinner and snacks for six days), conference kit and a CD that contains the proceedings of the training course.

Terms of payment will be posted in IMSP's official website.

Room Reservation.

A number of dormitories and hotels are available in and near UPLB. If you wish information and/or reservation, please indicate in the confirmation slip or email.

OTHER MATTERS

For other queries, please call us at our office number: (049) 536-6610

or send us an email at:

mathdivision@uplb.edu.ph

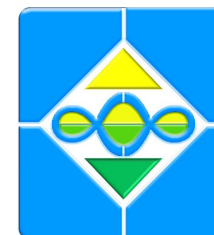
You may also visit our website:

<http://www.imsp.uplb.edu.ph>

Summer School and Camp Lecturers/Workshop Facilitators

Prof. Rolando G. Panopio
Dr. Rolando E. Ramos
Dr. Jean O. Loyola
Dr. Ma. Cristeta N. Cuaresma
Dr. Bernarda M. Elec
Prof. Lynie B. Dimasuy
Prof. Alleli C. Domingo
Prof. Genaro A. Cuaresma
Prof. Editha C. Jose
Prof. Vernel M. Lawas
Prof. Bernice Ruth P. Cerezo
Prof. Sharon P. Lubag
Prof. Velimor D. Almonte
Prof. Ariel L. Babierra
Prof. Jerrold M. Tubay

Project Leader: Dr. Virgilio P. Sison



2010 CHED-UPLB Summer School and Camp in Mathematics

24-29 May 2010
U.P. Los Baños



Mathematics Division

Institute of Mathematical Sciences and Physics

University of the Philippines Los Baños
College, Los Baños, Laguna 4031

The Institute of Mathematical Sciences and Physics (IMSP), a degree-granting unit under the College of Arts and Sciences, was one of six National Centers of Excellence in the Basic Sciences that were created on March 23, 1983 by Presidential Decree No. 1416 through Executive Order No. 889. The NCOE's were established to help advance science and technology in the country, and specifically, to strengthen and broaden the national capability to train scientific leaders and conduct research in the basic sciences.

As a recognized Center of Excellence in Mathematics, the Division of Mathematics will spearhead the 2010 CHED-UPLB Summer School and Camp in Mathematics. It is a week-long summer school and camp which aims to re-tool teachers of tertiary level mathematics within Region IV-A with competencies needed in the advancement of mathematics and its teaching, and to develop networks and linkages among math teachers in the region.

DESCRIPTION:

A one-week summer school and camp consisting of popular lectures, short courses and other camp activities focused on developments and trends in mathematics and mathematical didactics.

OBJECTIVES:

- 1.To update participants on developments and trends in mathematics and mathematical didactics;
- 2.To develop participants' knowledge and comprehension of concepts, theorems and skills on a particular mathematics theme;
- 3.To develop camaraderie and goodwill among participants; and
- 4.To forge a commitment to continue to advance mathematics and its didactics in the region

ACTIVITIES:

Five (5) Popular Lectures

- Growth and Development of Mathematics
- The Mathematical Landscape
- Algebra
- Geometry
- Analysis

Five (5) Short Courses on Discrete Mathematics

- Principles of Combinatorics
- Probability
- Graph Theory
- Matrices
- Linear Programming

ACTIVITIES:

Workshops

- Problem Solving
- Methods of Proofs
- Solving Special Problems

Other Activities

- Outdoor Mathematics
- Math in Dance
- Talent Night

WHAT TO ACCOMPLISH ?

Confirmation Slip.

Fill up the confirmation slip and send it to:

OPTION 1: SNAIL MAIL

Math Division
IMSP, UP Los Baños
College, Laguna 4031

OPTION 2: FAX

IMSP, CAS, UPLB: (049) 536 6610

OPTION 3: SCANNED EMAIL

mathdivision@uplb.edu.ph

OPTION 4: MOBILE PHONE

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