



3RD ANNUAL SCIENTIFIC MEETING

9 July 1981
Philippine International Convention Center
Manila, Philippines
(Meeting Room 4)

NATIONAL ACADEMY OF SCIENCE AND TECHNOLOGY
3rd Annual Scientific Meeting
9 July 1981

MORNING SESSION

8:30 Registration

9:30 Plenary Session

National Anthem

Welcome Remarks

PAULO C. CAMPOS, M.D.

President

10:00 Recess

10:30 Scientific Sessions

Chemical Sciences

Biological Sciences

12:45 Luncheon (Banquet Hall)

AFTERNOON SESSION

2:30 Scientific Session

Social Sciences

SCIENTIFIC SESSIONS

CHEMICAL SCIENCES

Chairman: Alfredo C. Santos, Dr.phil.

10:30 "THE COCONUT AS A RENEWABLE
ENERGY SOURCE"
Julian Banzon, Ph.D.

Discussants:

Ibarra Cruz, Ph.D.
Florencio Medina, Ph.D.
(*honoris causa*)
Elias Canapi

BIOLOGICAL SCIENCES

Chairman: Carmen C. Velasquez, Ph.D.

11:15 "EXPERIMENTAL DESENSITIZA-
TION TO ANGER-PRODUCING
STIMULI"
Alfredo V. Lagmay, Ph.D.

Discussants:

F.G. David, Ph.D.
Baltazar Reyes, M.D.
Edwin T. Decentecio, Ph.D.

12:00 "CHROMOSOMAL DIVERGENCE
IN THREE NATURAL POPULA-
TIONS OF CORCHORUS OLITO-
RIUS LINN"
Joventino D. Soriano, Ph.D.

Discussants:

Filomena F. Campos, Ph.D.
Dolores A. Ramirez, Ph.D.
Adoracion T. Aranez, Ph.D.

SOCIAL SCIENCES

Chairman: Teodoro A. Agoncillo, D. Litt. (*honoris causa*)

2:30 **“RELATIVE CONTRIBUTION OF MIXED VARIABLES TO THE VARIATION OF A REGRESSAND”**
Jose Encarnacion, Jr, Ph.D.

Discussants:

Tito A. Mijares, Ph.D.
Cristina Parel, Ph.D.
Burton Onate, Ph.D.

3:45 **“THE DIARY OF OLIVIA SALAMANCA, M.D., 1889-1913”**
Encarnacion Alzona, Ph.D.

Discussants:

Fe del Mundo, M.D., Academician
Gloria Aragon, M.D.
Anaclea Villacorta-Agoncillo, M.D.

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National Science Development Board

National Scientists:

Fe del Mundo, M.D.
Eduardo A. Quisumbing, Ph.D.
Juan S. Salcedo, M.D.
Alfredo C. Santos, Dr.phil.
Gregorio Y. Zara, Dr.Sc.*

Academicians:

Teodoro A. Agoncillo, D. Litt. (*honoris causa*)
Encarnacion Alzona, Ph.D.
Luz O. Belardo, Ph.D.
Paulo C. Campos, M.D.
Magdalena C. Cantoria, Ph.D.
Conrado S. Dayrit, M.D.
Jose Encarnacion, Jr., Ph.D.
Pedro B. Escuro, Ph.D.
Raymundo A. Favila, Ph.D.
Francisco M. Fronda, Ph.D.
Emerita V. de Guzman, Ph.D.
Bienvenido O. Juliano, Ph.D.
Alfredo V. Lagmay, Ph.D.
Cecilio F. Lopez, Dr. phil.*
Melecio S. Magno, Ph.D.
Fe del Mundo, M.D.
Tito A. Mijares, Ph.D.
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Alfredo C. Santos, Dr. phil.
Francisco O. Santos, Ph.D.
Joventino D. Soriano, Ph.D.
Clara Y. Lim-Sylianco, Ph.D.
Dioscoro L. Umali, Ph.D.
Carmen C. Velasquez, Ph.D.
Gregorio T. Velasquez, Ph.D.
Gregorio Y. Zara, Dr. Sc.*

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