



MARITIME ACADEMY OF ASIA AND THE PACIFIC-KAMAYA POINT

Associated Marine Officers' and Seamen's Union of the Philippines-PTGWO-ITF

Kamaya Pt., Brgy. Alas-asin, Mariveles, Bataan

RESEARCH MILESTONE (YEAR 2005)

The second Issue of MAAP Journal (2005) contained refereed papers that were presented and published at national and international conferences in the AY 2002-2004.

On **October 2005**, MAAP President delivered a keynote message for the **International Association of Maritime Universities (IAMU) Conference**, held at the World Maritime University (WMU), Malmo Sweden.

On **November 23, 2005**, MAAP presented a collaborative research study, "**Aspirations of Filipino Cadets Going To Sea Vis-a Vis UK Cadets**" during the **6th Lloyds List Manning and Training Conference (LSM)**. This paper which is to be published at the Philippine Journal in MET (PJMETS) is part of the 2005 LSM proceedings.

On **November 24-25, 2005**, MAAP hosted the Association of Maritime and Training Institutions in the Asia and the Pacific (AMETIAP) Conference. MAAP presented various papers entitled, "**Dual Course in MAAP: Recent Development in MET Philippines**" and "**AUNP Research Networking Project: Its Impact on the Human Resource Development in MAAP.**" The collaborative research paper "**Seafarer perceptions of CBT on Board: an AUNP funded study**" by MAAP (Dr Baylon), PMMA (Capt Del Rosario), UPC Spain (Dr Aguado), SMA, and Singapore (Capt Yuon Lim) was also presented. It was led by SIRC Cardiff University (Dr. Sampson) and funded by the European Commission.

On **November 25, 2006**, MAAP beamed with pride during the excellent presentation of its students, the MRESC officers' 1cl Teri Orlan C. Odal and 1cl Philip Albert Francis Inong. They were on board in TSKFO training ship while transporting the AMETIAP guests/participants to MAAP Bataan. These students were awarded plaque of recognition as the best paper presenters for their paper "**Attitude of MAAP Midshipmen Towards the Maritime Career Before and After Shipboard Training**".

MAAP accomplished a total of **32 research papers in year 2005**, 8 by MAAP faculty and staff and 24 by MAAP midshipmen.

In a nutshell, the MAAP R & D System is composed of 5 Research Programs. These are:

- **Maritime Education and Training Research (MET) Program (METRP)** – This research program helps in the improvement of the different aspects of MET. The result of this study would serve as backgrounder, guide and point of reference in MAAP's benchmarking.
- **Institutional Development and Research Program (IDRP)** - This research program contributes to the academy's development of its entire sphere of operations.
- **Educational Research Program (ERP)** - This research program analyzes curriculum and develops teaching strategies toward effective enhancement of learning. This includes development of modern educational instructional tools, educational techniques or methods to improve student-trainees learning etc.
- **Socio-Economic, Maritime Industry and Policy Research Program (SEMIRP)** - This research program contributes to the development of strong socio-economic database as well as the improvement of instruments and technology in the maritime industry that would help the government to improve policies on all aspects pertaining maritime industry and profession in general. Researches along these fields will help determine the impact of development programs on people, institution and social systems and provide useful information for policy formulation. It is inclusive but not limited to the scientific analysis of the maritime sector relating to all aspects of seafarers life such as seafarers job performance, emotional, spiritual, psychological and other aspects

of seafarers life on board –ship, other management, team building and other factors that offers competence of seafarers in their job performance.

- **Marine Environmental Research Program (MERP)**- This research program helps improve, rehabilitate, protect and preserve our marine and coastal environment and marine flora and fauna and the like.

For the past five years, MAAP has accomplished 126 papers consisting of 53 papers by the MAAP students and 73 papers by the MAAP faculty and staff.

Table 1 presents the papers accomplished in MAAP per research program. As shown, seventy -two (72) or 57 % of the papers were mostly for MAAP Institutional Development Program. Thirty one (31) papers or 25 % of the accomplished papers were presented or published outside MAAP, four (4) of which at national publications/proceedings (1st MET Congress, PJMET and SPVM) and twenty seven (27) at international proceedings/publications (12th IMLA, 13th IMLA, 14th IMLA, 16th IMEC, 17th IMEC, 6th LSM, AMETIAP, ICERS , DEU and 6th IAMU). All these papers are filed at MAAP Library and Department of Research and Extension Services for widest information dissemination.

Table1. Number of papers accomplished in MAAP per Research Program

MAAP Research Program	Accomplished Papers (2000-2005)		
	By Students	By Faculty & Staff	Total
Maritime Education and Training Research Program (METRP)	2	20	22
Educational Research Program (ERP)	6	14	20
Institutional and Development Research Program (IDRP)	44	28	72 (57%)
Socio – Economic, Maritime Industry (SEMIRP)	1	8	9
Marine Environmental Research Program (MERP)	0	3	3
TOTAL	53	73	126 (2000-2005)
Papers presented / Published (2000-2005)			
	By Students	By Faculty & Staff	Total
National Conferences/Proceedings	0	4	4
International Conferences/Proceedings	2	25	27
TOTAL	2	29	31 (25%)
On –going researches for the AY 2006-2007	22	13	35

Furthermore, for the past five years, the Academics Department has produced **74 subject manuals**, which are available in MAAP library for all concerned.

MAAP has received **63 various plaques and certificates of recognition and appreciation (AY June 2000 to May 2006)** from prestigious local and international agencies, institutions and associations in grateful recognition for the various programs and invaluable services rendered by MAAP. This was attained through the admirable leadership of VAdm. Eduardo Ma. R. Santos, AFP (Ret).