

Hong Kong Society of Theoretical and Applied Mechanics

香港力學學會

Hong Kong Society of Theoretical and Applied Mechanics Minutes for the General Assembly, HKUST, 8 Mar 2008

Date and time: 8 Mar 2008, 5:00pm – 6:00pm

Venue: Council Chamber (7/F, Lift 13-15), HKUST

Attendees (16 members):

President: Prof. Q.P. Sun (Dept. of Mech. Eng., HKUST)
Vice-President: Prof. A.K. Soh (Dept. of Mech. Eng., HKU)
Secretary: Dr. Y.K. Lee (Dept. of Mech. Eng., HKUST)
Treasurer: Dr. Jane W.Z. Lu (Dept. of Build. & Const., CityU)

Treasurer: Dr. Jane w.Z. Lu (Dept. of Build. & Const., City

Members at Large: Dr. C.O. Ng (Dept. of Mech. Eng., HKU)

Dr. Paul H.F. Lam (Dept. of Build. & Const., CityU)
Dr. Ryan Yan (Dept. of Civil & Envir. Eng., UMac)
Dr. Y.H Wang (Dept. of Civil Eng., HKUST)
Dr. K.W. Chow (Dept. of Mech. Eng., HKU)
Dr. Z.Q. Yue (Dept. of Civil Eng., HKU)
Prof. S.Q. Shi (Dept. of Mech. Eng., PolyU)
Dr. Y.H. Wang (Dept. of Civil Eng., HKU)
Prof. L.M. Zhou (Dept. of Mech. Eng., PolyU)

Advisor Prof. Andrew Y.T. Leung (Dept. of Build. & Const., CityU)

Apology for absence:

Members at Large: Prof. J.H. Yin (Dept. of Civil & Struct. Eng., PolyU)

Dr. K.W. Chau (Dept. of Civil & Struct. Eng., PolyU) Prof. C.K. Chan (Dept. of Applied Math, PolyU) Prof. K.M. Liew (Dept. of Build. & Const., CityU)

Minutes

The General Assembly of the HKSATM was held right after the 12th HKSTAM Annual Conference and the 5th Shanghai-Hong Kong Forum on Mechanics and Its Application on 8 Mar 2008. Three distinguished lectures and 30 contributed papers were presented in these technical sessions (63 co-authors).

1. President's Report

The President, Prof. KT Chau, presented a verbal report on the activities of the Society in the two years (2006/07 and 2007/08). The following is the summary:

I. Main activities for 06/07:

(1) Four Society lecture series:

- Prof. Y. Huang, UIUC, USA
- Prof. B. Wang, ZS University, China
- Prof. Kun XU, Dept of Mathematics, HKUST
- Prof. Moshe Eisenberger, Technion Israel Institute of Technology, Israel

A total of 100 people attended the lecture series.

(2) Annual Meeting, 10 March 2007, HKUST

- 32 abstract and 75 authors
- 2 invited distinguished lectures given by Prof. Jiachun Li (CSTAM, Beijing, China) and Prof. Weiqing Liu (NJSTAM, Nanjing, China)
- Total of 56 participants including the representatives from CSTAM and NJSTAM.

(3) Enhanced exchange activities between

- HKSTAM and CSTAM (27-30 Oct 2006, Council Congress of CSTAM, Huzhou, China, 4 participants from HKSTAM)
- HKSTAM and Jiangsu Society of Mechanics (JSM) (27-28 May 2006, Nanjing, China, 2nd Jiangsu-HK Forum on Mechanics and Its Application, 5 delegates from HKSTAM)
- The 3rd Jiangsu-HK Forum on Mechanics and Its Application (10 Mar 2007, HKUST, 28 delegates from JSM)

(4) Organization and sponsor of international conferences

(5) Involvement in the IUTAM activities

• Prof. TX Yu continued to serve as the representative of HKSTAM in the IUTAM general assembly.

(6) Status of HKSTAM

- 16 (4 didn't pay the fee) institutional members: HKUST (ME, Civil., Math.), PolyU (CSE, ME., ITC, ISE, Math.), HKU (ME, Civil), CityU (Build. Const., Build. Sci. Tech., Math, MEEM, Phy. & Material Sci.)
- Full members: 112
- Students members: 73

(7) Proposed new financial policy: registration fee for the annual meeting.

II. Main activities for 07/08:

(1) Four Society lecture series:

- Prof. L. Truskinovsky, Ecole de Polytechnique, France
- Prof. K. R. Rajagopal, Texas A&M Univ. USA
- Prof. R. O. Ritchie from UC Berkeley, USA
- Prof Jiachun Li, President of CSTAM, Institute of Mechanics, CAS, Beijing

A total of 100 people attended the lecture series.

(2) Annual Meeting, 8 March 2008, HKUST

- 32 abstracts and 63 authors
- 3 invited distinguished lectures given by Prof. T. Y. Zhang (HKUST), Prof. Zhong Zheng (Tongji University, Shanghai, China) and Dr. Zheng Yifeng (Shanghai, China)
- Total of 53 participants including the representatives from CSTAM and SHSTAM.

(3) Enhanced exchange activities between

- HKSTAM and CSTAM (50th anniversary of CSTAM in Aug. 2007, Beijing and Congress of CSTAM, many participants from HKSTAM)
- HKSTAM and SHSTAM (2007, Shanghai, 4 members of HKSTAM attended the meeting in Shanghai; 2008, March, 10 delegates came from SHSTAM to Hong Kong)
- The 4rd Jiangsu-HK Forum on Mechanics and Its Application (16-18 May 2008, Suzhou, A. K. Soh and C.O. Ng will attend)
- HKSTAM and ISTAM (Prof. Y-K Lee attended the 52th Congress of ISTAM, Bangalore, India, 14-17 Dec 2007)

(4) Organization and sponsor of international conferences

- Proposal to organize IUTAM Symposium in HKU (Prof. Z.Q. Yue, HKU)
- ICFM 2007 (Intl Conf on Fluid Mechanics, Shanghai, 15-19 Aug 2007), Prof Allen T. Chwang in Scientific Committee
- Eighth International Conference on Fundamentals of Fracture, HKUST, 3-7 Jan 2008 (Prof T.Y. Zhang, HKUST)
- International Conference on Experimental Mechanics, Nanjing, 8-11 Nov 2008, (Prof Xiaoyuan He, South East University, Nanjing)

(5) Involvement in the IUTAM activities

• Prof. TX Yu continued to serve as the representative of HKSTAM in the IUTAM general assembly.

(6) Current Status of HKSTAM