



皇家造船師學會暨輪機工程及海事科技學會
香港聯合分會

**The Hong Kong Joint Branch of
The Royal Institution of Naval Architects
And the Institute of Marine Engineering,
Science and Technology**

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香港海事科技學會
**THE HONG KONG INSTITUTE OF
MARINE TECHNOLOGY**

HKIE THE HONG KONG
INSTITUTION OF ENGINEERS
香港工程師學會

Mechanical, Marine, Naval Architecture & Chemical Division
機械、輪機、造船及化工分部

Hong Kong Institution of Engineers

Mechanical, Marine, Naval Architecture and Chemical Division

**** Notice of Joint Seminar****

Title: “The Engineer Leading the Future”

Synopsis: Borrowing from Charles Dickens, the oxymoron “It is the best of times, it is the worst of times” aptly fits today’s world. Despite phenomenal advances we do not still have enough food, water, electricity and other essentials to go round. Principally, it entails tackling the formidable challenges of population growth, energy, climate change and resource shortages. Barring population, which is a social issue, scientists and engineers alone have the knowledge, skills and the ingenuity to address them. Hopefully, with rapidly advancing technology and other initiatives, they will lead us out of the abyss, which is the essence of this paper.

Speaker: Bhim Sain Makhija, MBA, CEng, CMarEng, FIMechE, FIMarEST, FIGEM, FIE, Extra First Class Engineer (DTp - UK)



Born in 1926, Mr Makhija started his engineering career as a Cadet on Training Ship “Dufferin”, Bombay, in 1940. After his initial training and further three-year apprenticeship, he served five years as a sea-going engineer.

Upon obtaining his Extra First Class Engineer’s Certificate in 1953, Mr Makhija joined the Government of India as an Engineer and Ship Surveyor. In the course of his service, he was seconded for a year to the UK Government for advanced training in ship surveying and confirmation as Examiner of Engineers.

Mr Makhija was recruited by the Crown Agents in 1967 for service as Surveyor of Ships with the Hong Kong Government and subsequently enrolled in Her Majesty’s Overseas Civil Service. He retired in 1986 as Principal Surveyor of Ships.

Mr Makhija secured his MBA in 1986 and taught Engineering Management as Visiting Lecturer in 1995-1996 at the University of Hong Kong. He was the first Asian elected as Chairman of the Hong Kong Joint Branch of the RINA and the IMarEST. Mr Makhija is also the founding chairman of the International Maritime Institute Ltd – a leading marine training establishment in India today for Deck and Engineer officers. He has presented numerous technical and management papers and was awarded the 1993-94 Gold Medal for a paper on management by the Institution of Engineers (India).

Mr Makhija is married to Sarla and has three children. His eldest son, Vineet – an MBA from Wharton – is a senior civil servant with the government in Australia; second son, Rajiv – an Old Etonian – recently retired as Partner with Ernst & Young in Hong Kong; and daughter, Anju – a former Administrative Officer with the Hong Kong Government – is now settled in California as a Realtor.

“The Engineer Leading the Future”

Date: 24 October 2012 (Wednesday)

Venue: Seminar Room, HKIE, 9th Floor, Island Beverley, No.1 Great George Street, Causeway Bay

Time: 6:30 p.m. to 8:00 p.m. (Tea /Coffee with snacks from 6.00p.m.)

Registration & Enquiries :

This seminar is free of charge and prior registration is required on first-come-first-served basis. On-line registration via HKIE-MMNC website at <http://mc.hkie.org.hk> is available or by return of the following slip. CPD certificates will be available. For enquiries, please contact Ir YM CHENG by email at yimingcheng@gmail.com

Registration / Reply Form

(Email: yimingcheng@gmail.com, or Fax: 2542 4841)

Please reserve one seat for me to attend the Seminar event on **24 October 2012 (Wednesday)**

Name : _____

Membership No.: (HKIE / HKIMT / IMarEST / RINA) _____ Others (please specify) _____

Signature: _____ Tel : _____ Fax : _____

Email : _____ Company Name: _____

Date: _____