



## Land Surveying Division Chairman's Message



Sr Koo Tak Ming LSD Council Chairman

### The 8<sup>th</sup> Beijing-Hong Kong-Macao Geomatics Conference 第八屆京港澳測繪技術交流會

The one-and-a-half-day conference was held successfully on 23 May 2013.

Sr Stephen LAI, our President, welcomed the 140+ delegates from Beijing, Hong Kong, and Macau with the theme, 「測繪新科技與智慧城市建設」.

Mr Zhang Hong-bo (北京市科協學會聯合辦公室副主任 張鴻博先生) and Mr CHAN Hon-peng (澳門地圖繪製暨地籍局局長 陳漢平先生) gave their speeches on behalf of Beijing and Macau.

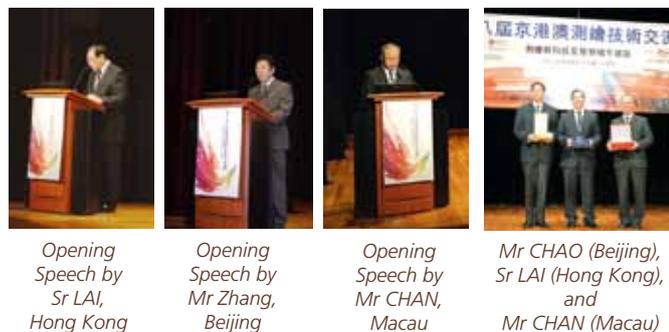
We had one keynote session and four presentation sessions for a total of 20 papers. The First keynote speaker, Mr Chao Chun-hao (北京市測繪設計研究院常務副總工程師、北京測繪學會常務理事 晁春浩先生), gave a talk on “北京數字城市建設,” while Professor John SHI (香港理工大學土地測量及地理資訊學系 史文中教授) delivered a talk on “可靠性地理國情監測”.

The conference also provided a forum for practitioners, scholars, and vendors from all three regions to exchange their knowledge and experiences on the subjects during the seminars, lunch, and dinner.

The closing ceremony was marked by a speech delivered by Mr Simon LAI of Hong Kong. The 9th Beijing-Hong Kong-Macao Geomatics Conference will be held in Beijing in 2015.



Group Photo in the Conference Hall



Opening Speech by Sr LAI, Hong Kong

Opening Speech by Mr Zhang, Beijing

Opening Speech by Mr CHAN, Macau

Mr CHAO (Beijing), Sr LAI (Hong Kong), and Mr CHAN (Macau)

时间	内容	地点
2013年5月23日(星期四)		
08:45 - 09:30	注册	蒋震剧院外
09:30 - 10:00	开幕典礼: 开幕致辞 香港测量师学会会长 杨旭辉测量师 北京市科协学会联合会办公室副主任 张鸿博先生 澳门地图绘制暨地籍局局长 陈汉平先生	蒋震剧院
10:00 - 10:15	纪念品送赠	蒋震剧院
10:15 - 10:30	拍团体照	蒋震剧院外
10:30 - 10:45	小休	蒋震剧院外
10:45 - 12:00	主题报告 主持人: 香港测量师学会高级副会长 郭志和测量师 主题一: 北京数字城市建设 北京市测绘设计研究院常务副总工程师、北京测绘学会常务理事 晁春浩先生 主题二: 可靠性地理国情监测 香港理工大学土地测量及地理资讯学系 史文中教授	蒋震剧院
12:15 - 14:00	午餐	港湖楼
14:00 - 15:30	论文报告(一) 主持人: 北京市测绘设计研究院处长、高级工程师 智云先生 题目一: 地理信息与电网信息化 李炳生 题目二: 测绘技术在城市轨道交通建设中的应用 马海志 题目三: 香港特区政府土地信息系统的开发与应用 邵伟青, 黎锦宇 题目四: 澳门地理资料的整合进程-以街道门牌资料为例 李永祖	蒋震剧院
15:30 - 15:45	小休	蒋震剧院外
15:45 - 16:05	论文报告(二) 主持人: 澳门地图绘制暨地籍局 数据处理处处长 余家敏女士 题目一: 车载三维激光扫描技术在首钢工业遗址保护中的应用探讨 刘增良	蒋震剧院
16:05 - 16:25	题目二: TOPDC-5 倾斜航空摄影技术与应用 罗祥勇	蒋震剧院
16:25 - 16:45	题目三: 土地整理测绘中的新技术应用 王新坤	蒋震剧院
16:45 - 17:05	题目四: 城市地下管线周边空洞探测技术研究 白朝旭	蒋震剧院
17:05 - 17:25	题目五: 香港地区沙尘暴集成观测预警平台的设计与实现 肖楚、黄文声、余裕佳	蒋震剧院
17:25 - 17:45	题目六: 测量专业在工程合约中的管理角色 黄伯伟	蒋震剧院
18:30 - 21:00	欢迎晚宴	凤城酒家



2013年5月24日(星期五)				
09:00 - 10:30		论文报告(三) 主持人:香港理工大学 土地测量及地理资讯学系 系主任 陈式毅教授 题目一:中国测绘仪器法制管理 翟清斌 题目二:地质雷达在昆明湖库容测量中的应用研究 张劲松 题目三:Assessment and Mitigation of Ionospheric Disturbance Effects on GPS Accuracy and Integrity Wu Chen, Duojie Weng, Shengyue Ji, Zhizhao Liu 题目四:珠三角地区基于GPS/GNSS技术的大气水汽实时监测系统 刘志超、李敏	蒋震剧院	
	10:30 - 10:45	小休	蒋震剧院外	
	10:40 - 10:45	派发团体照片	蒋震剧院外	
	10:45 - 12:15		论文报告(四) 主持人:香港工程测量师学会主席 林烈贤先生 题目一:智能交通发展与地理信息技术应用 唐妍 题目二:SAR影像几何处理 程春泉 题目三:高精度倾斜摄影测量及快速三维后处理系统集成应用新模式 王婧 题目四:应用NTRIP技术于澳门发展网络RTK与DGPS服务之演进 冯倩君、钟嘉良	蒋震剧院
		12:15 - 12:45	闭幕典礼:闭幕致辞 香港工程测量师学会会长 黎启权先生 北京测绘学会秘书长 刘忠卿女士	蒋震剧院
13:00 - 14:30		午饭	彩晶轩	



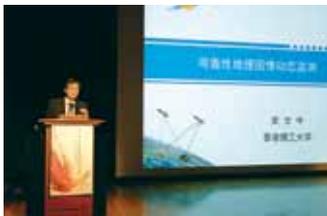
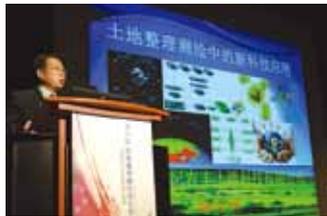
The Macau delegation



The Conference Steering Committee



The OC and Helpers of the Conference





### Talk on "The Routes to Membership"

The talk was given on 22 May 2013 to land surveying staff of the Project Division of the MTR Corporation, Ltd. With about 120 land surveying staff engaged in five new railway projects, namely the West Island Line, the Express Rail Link, the South Island Line, the Kwun Tong Line Extension, and the Shatin-to-Central Link, the MTRC wants to develop its staff by encouraging them to enhance the work of the Corporation by acquiring professional membership and qualifications in their disciplines.



Sr Andrew LEE (right most) presents the MTRC souvenir to Sr TANG Wing-lun, Sr Paul NG, and Sr KOO Tak-ming

The seminar was well-received by the 80+ participants. Sr KOO Tak-ming introduced the HKIS and laws for surveyors in Hong Kong to the audience. Sr TANG Wing-lun outlined the types of membership available

at the HKIS (Student Member, Probationary Member, Associate Member, and Corporate Member), along with their respective application procedures. Sr Paul NG delivered the LSD's Routes to Assessment of Professional Competence (APC) and provided a detailed account of the situations and scenarios for application of different background.



We hope that such a talk will provide a clearer picture of the routes to membership to the interested persons and encourage them to acquire their professional qualifications at the only professional organisation to represent surveyors in Hong Kong.

### LSD Contact Point

If you have any views on the Council's work, please feel free to send them to the Hon Secretary at [lsd@hkis.org.hk](mailto:lsd@hkis.org.hk) or to

me at [lsdchairman@hkis.org.hk](mailto:lsdchairman@hkis.org.hk). 