

CRC package

17th CRC 2014

Type of Package	Before or on 30th July 2013	On-site or after 30th July 2013	Amount US\$
Package A – Technical Seminar Includes Registration and Technical Seminar	US\$ 150.00	US\$ 175.00	
Package B – Business Session Includes Registration, Business Session 1 & 2, Planning Session 1 & 2, Presidential Luncheon, Orientation & Caucus Session (Delegates & Alternates Only), Banquet Dinner, Executive Session & Caucus Breakfast, Committee Workshops, Host Chapter Luncheon & Awards Presentation.	US\$ 325.00	US\$ 375.00	
Package C – Full Package Includes all of Package A and B	US\$ 425.00	US\$ 495.00	
Package D – Presidential Luncheon On 15 th August 2014 (Friday)	US\$ 35.00	US\$ 40.00	
Package E – Banquet Dinner On 15 th August 2014 (Friday)	US\$ 60.00	US\$ 60.00	
Package F – Student's Program Includes Registration, Technical Seminar, Technical Visit and City Tour	US\$ 130.00	US\$ 150.00	
Name & Signature _____ Date _____	Total Amount		

Please e-mail the scanned payment receive to:
derekkang@itri.org.tw
 cc to: **gavin@telasia.net**

Payment:

Account name: TESA ASHRAE CRC
 Account No.: 0543441016716
 Swift Code: ESUNTWTP
 Name of Bank: E. Sun Commercial
 Bank, Ltd., Wugu Branch, Taiwan



Organizing Committee Members

Committee	Name	Mobile No.	Email Address
General Chair	Robert Hu	+886-963-303832	roberthu@itri.org.tw
Vice Chairman	Wei-Dong Wang	+886-939-855027	wang.bill@pbworld.com
	Bing-Chwen Yang	+886-910-256356	bcyang@itri.org.tw
Secretary	Hung-Yao Chao	+886-933-845583	hy.chao@msa.hinet.net
Treasurer	Renjie Jerry Huang	+886-912-487777	tuntos@ms23.hinet.net
Publicity	Kuan-chou Jude Chen	+886-928-525506	jude@hanbell.com
	Hsu-Cheng Chiang	+886-988-538509	hchiang@itri.org.tw
Technical Seminar	Yu Lieh Wu	+886-912-810850	wuyi@ncut.edu.tw
	Cheng Ching Wen	+886-952-219237	greenlands.hvac@gmail.com
Accommodation & Venue	Chin Chang Lai	+886-933-889700	lai.c368@msa.hinet.net
	YuHao Derek Kang	+886-922-420883	derekkang@itri.org.tw
Attendance/Registration	Gavin Chang	+886-932-250238	gavin@telasia.net
	Fu-Jen Wang	+886-922-836010	fjwang@ncut.edu.tw
Hospitality	Jui-Fah Chou	+886-936-938964	alpha123@ms9.hinet.net
	Yang-Cheng Shih	+886-919-024166	f10958@ntut.edu.tw
Student Program Chair	Meng-Chieh Jeffrey Lee	+886-989-478636	MCJL@nutc.edu.tw
	Chia Chi Hsu	+886-910-147250	chi_hsu@yahoo.com
Banquet Dinner Chair	Shan-Li Chang	+886-928-104017	sublime.slij@msa.hinet.net
	David W P Wang	+886-911-890889	jim0088.wang@msa.hinet.net
Advisory	Bill Huijun Chen	+886-910-111478	soundair@ms19.hinet.net
	Uen-Hua Chao	+886-910-162160	uhchao@e-enertech.com.tw
	Jui-Fah Chou	+886-936-938964	alpha123@ms9.hinet.net

Hong Kong

ASHRAE REGION XIII 17th CRC

15th August - 16th August 2014 Taipei

Venue : Howard Plaza Hotel, Taipei



Hong Kong · Indonesia · Malaysia · Taiwan · Philippines · Singapore · Thailand





Technical Seminar Greener and Smarter Design for High Performance Buildings

Program

- 08:20-09:00** Registration
- 09:00-09:30** Opening Ceremony (with Photo Session)
- 09:30-10:15** **ASHRAE's Building Energy Labeling Program – A First Look**
by Mr. Ronald E. Jarnagin, Pacific Northwest National Laboratory
- 10:15-10:30** Coffee/Tea Break
- 10:30-11:10** **Green Building and Green Roof Systems in Subtropical Climate**
by Dr. Sam C. M. Hui, The University of Hong Kong
- 11:10-11:35** **Realizing Taiwan Intelligent Green Building Certification – A Case Study of SINOTECH R&D Building**
by Mr. Ching-Nan Chen, SINOTECH LTD.
- 11:35-12:00** **ITRI Green Campus Program**
by Dr. Ming-Shan Jeng, GEL, ITRI.
- 12:00-13:30** Presidential Luncheon

Mr. Ronald E. Jarnagin, ASHRAE Distinguished Lecturer

Ronald Jarnagin is staff scientist, Pacific Northwest National Laboratory, Richland, Washington. He also chaired the Sustainability Roadmap Ad Hoc committee that developed ASHRAE's Sustainability Roadmap and the Sustainability Oversight Committee charged with managing the implementation. He is active in standards development activities, both nationally and internationally. He chaired ASHRAE's Standard 90.1 committee for 4 years, providing the leadership to successfully complete a comprehensive revision to that standard in 1999. Mr. Jarnagin is a recipient of the ASHRAE Exceptional Service Award and the ASHRAE Distinguished Service Award. He holds graduate degrees in Mechanical Engineering from the University of Florida and Accounting from Louisiana State University. He is also a decorated U.S. Navy veteran of Vietnam having served with the river patrol forces there.



Dr. Sam C. M. Hui, The University of Hong Kong

Dr. Sam Hui is a Lecturer at the Department of Mechanical Engineering, The University of Hong Kong. He has a strong technical background in the study of energy efficiency in buildings and is active in promoting sustainable building technology. He has acted as a Technical Expert in building energy code and green building assessment projects in Hong Kong, Mainland China and Thailand. He was the President of the ASHRAE Hong Kong Chapter in 2006-2007. He was elected as a Distinguished Lecturer of ASHRAE U.S. Headquarters for 2009-2011. He has prepared some technical guidelines for green roof systems in 2011-2013.



Mr. Ching-Nan Chen, Architect/LEED AP, BIM Center, SINOTECH LTD.

Mr. Ching-Nan Chen is the Architect of BIM Center of SINOTECH, one of the biggest Engineering Consultants companies in Taiwan. He is also the Executive Director of Taiwan Building Information Modeling Association. He has hand-on knowledge and experience in sustainable design and BIM projects. He handled Green BIM research plan in SINOTECH, and has successfully integrated sustainable design processes into several BIM projects.



Dr. Ming-Shan Jeng, Senior Principal Researcher, GEL, ITRI

Dr. Ming-Shan Jeng is a Senior Principal Researcher from the Green Energy & Environment Research Laboratories in the Industrial Technology Research Institute (ITRI) in Taiwan. He received his Ph.D. degree in 1992 from National Cheng-Kung University and joined ITRI in 1993. He has more than 20 years of experience in energy-related researches, including solar energy, hydrogen energy, thermoelectric materials, LED lighting, and HVAC system technology. He has more than 100 publications and 30 patents in these areas. Dr. Jeng is currently the division director of the Intelligent Energy-Saving Systems Division in GEL/ITRI and leads several pioneer projects in smart green buildings and solid-state lighting.



Day 0	Thursday, 14th August, 2014	Location	Package
15 : 00~18 : 00	Arriving/ Registration Open	Banquet Hall I lobby	1
18 : 30~22 : 00	Welcome Reception	Nearby Restaurant	1
Day 1	Friday, 15th August, 2014	Location	Package
08 : 00~14 : 00	CRC & Seminar Registration	Banquet Hall I lobby	1
09 : 00~12 : 00	Technical Seminar	Banquet Hall I	1
12 : 00~13 : 30	Presidential Luncheon	Banquet Hall III	2
	Business Session NO. 1		
13 : 40~16 : 30	Coffee/Tea Break	Banquet Hall I	2
	Business Session NO. 1 (cont'd)		
	Orientation/Caucus Session	CR-406	3
16 : 40~17 : 40	(Delegates & Alternates only)		
	APCBE Steering Committee	VIP-2 room	6
19 : 00~22 : 00	Banquet Dinner	Banquet Hall I	5
Day 2	Saturday, 16th August, 2014	Location	Package
08 : 00~09 : 00	Executive/Caucus Session (Delegates & Alternates only)	Breakfast Room	3
	Committee Workshops		
	- Membership Promotion (MP)	Meeting Room 1 (CR-401)	
09 : 00~10 : 20	- Research Promotion (RP)	Meeting Room 2 (CR-402)	2
	- Grassroots Government (GG)	Meeting Room 3 (CR-405)	
	- Young Engineers in ASHRAE(YEA)	Meeting Room 4 (CR-406)	
10 : 20~10 : 40	Coffee/Tea Break		2
	Committee Workshops		
	- Chapter Technology Transfer(CTT)	Meeting Room 1 (CR-401)	
10 : 40~12 : 00	- Student Activities (SA)	Meeting Room 2 (CR-402)	2
	- Refrigeration	Meeting Room 3 (CR-405)	
	- Electronic Communication(EC)& website	Meeting Room 4 (CR-406)	
12 : 00~13 : 40	Host Chapter Luncheon & Award Presentation	Banquet Hall III	2
13 : 50~14 : 20	Chapter Operation & PAOE Workshop	Banquet Hall I	2
14 : 30~16 : 30	Business Session NO. 2	Banquet Hall I	2
16 : 35~17 : 00	CRC Review Meeting	Banquet Hall I	4
Day 3	Sunday, 17th August, 2014	Location	Package
09 : 00~11 : 30	Regional Planning Meeting	CR-403	2
1	Open to all members and other participants		
2	Attended by Society Officers, Delegates, Alternates and Chapter & Regional Officers Only		
3	Attended by Delegates, Alternates and Nominating Committee members & alternates within Region XIII Only		
4	Attended by Society Officer, Regional Officers and Host Committee Only		
5	Performance by Students to be presented by each Chapter		
6	Only APCBE Steering Committee		

Registration & Payment Policies :

1. No on site registration is acceptable.
2. No credit card would be accepted.
3. Registration of Student Package must be made only via the Student Activities Chairs of Region XIII Chapters. No individual registration would be entertained.

Howard Plaza Hotel Information :

Address: 160, Ren Ai Road, Sec. 3, Taipei, Taiwan
 Web site: <http://taipei.howard-hotels.com.tw/>
 Reservation: <https://www.howard-hotels.com.tw/html/2014RXIII17.htm>