



November 26, 2012

Dear ASHRAE Associate Society Alliance Representative:

This is to remind you that the AASA will meet in Dallas at the Sheraton Dallas Hotel on:

Sunday, January 27, 1:30-4:30 p.m. (**AASA Subcommittees only**), Houston Ballroom C (CC3)

Monday, January 28, 4:15-6:00 p.m., (**AASA Formal Meeting**), Houston Ballroom A/B (CC3)

An agenda for the meeting is attached. Please note the attachments included with the agenda: Review of Action Items (Attachment A); a roster showing basic contact information for each AASA organization (Attachment B); and minutes from the informal AASA meeting in San Antonio (June 2012 – Attachment C). The subcommittees will meet on Sunday and make their report on Monday.

**Also, It is important that you submit updates for the AASA roster to Jeanie ([jkirksey@ashrae.org](mailto:jkirksey@ashrae.org) or Fax: 678-539-2169) of ASHRAE Member Services as soon as possible so that we will have current information available for our meeting.**

I look forward to seeing each of you in Dallas!

Best personal regards,

A handwritten signature in blue ink, appearing to read "Kent W. Peterson", with a stylized flourish at the end.

Kent W. Peterson, Fellow, Presidential Member  
ASHRAE Associate Society Alliance Chair

cc: Costas Balaras, AASA Vice Chair  
Ron Jarnagin, Member  
Gerald C. Groff, AASA Consultant  
Tom Watson, Society President  
Bill Bahnfleth, Society President-Elect  
Jeff Littleton, Society Executive Vice President  
Joyce Abrams, Society Director Member Services  
Vickie Grant, Society Region Activities Manager



**ASHRAE ASSOCIATE SOCIETY ALLIANCE AGENDA  
SHERATON DALLAS HOTEL  
HOUSTON BALLROOM A/B  
HOTEL CONVENTION CENTER 3<sup>RD</sup> FLOOR  
MONDAY, JANUARY 28, 2013  
4:15 PM – 6:00 PM**

- I. Welcome**
- II. Recently Approved AASA in San Antonio, Texas**
  - The Iranian Society of Heating, Refrigeration and Air Conditioning Engineers (IRSHRAE) Shahrade Ghods, Iran
  - Sociedade Brasileira de Controle de Contaminaco (SBCC) Sao Jose Dos Campos, Brazil
- III. Review of Agenda**
  - Review of Action Items (Attachment A)
  - AASA Roster (Attachment B)
  - AASA Meeting Minutes – San Antonio June 2012 (Attachment C)
- IV. Report from Subcommittees' Sunday Meeting**
  - Website Ad Hoc – Jerry Groff
  - AASA Program Subcommittee – Ashish Rakheja
  - AASA Projects Subcommittee – Kent Peterson
- V. Associate Society Updates/Presentations**
- VI. Other Business**
- VII. Next Meeting – ASHRAE 2013 Annual Conference – Denver, Colorado**
- VIII. Chair's Remarks**
- IX. Adjournment**



**ASHRAE ASSOCIATE SOCIETY ALLIANCE SUBCOMMITTEE AGENDA  
SHERATON DALLAS HOTEL  
HOUSTON BALLROOM C  
HOTEL CONVENTION CENTER 3<sup>RD</sup> FLOOR  
SUNDAY, JANUARY 27, 2013  
1:30 PM – 4:00 PM**

**1:30-2:15 PM**

**Website**

Jerry Groff  
Ashish Rakheja  
Irene Reichert  
Rabih Khairallah

**2:15-3:00 PM**

**AASA Future Projects**

Kent Peterson  
Eduardo Donoso  
Carlos Lisboa  
Hans Besselink

**3:00-4:00 PM**

**AASA Programs**

Ashish Rakheja  
Rainer Jakobs  
Branko Todorovic  
Eduardo Donoso  
Farooq Mehboob  
Egils Dzelzitis

**ATTACHMENT A**

<b>AI#</b>	<b>PG#</b>	<b>Assigned To</b>	<b>Action Items – San Antonio 2012 Annual Meeting</b>	<b>Status</b>
1	1	Kent Peterson	Send an e-mail out to AASA to add links to their websites.	Open
2	2	AASA	To send any recommendations of the proposed seminar topics for Dallas 2013 on Combining Tradition with Technology in Building Designs and Green Building Rating Systems.	Open
3	4	Bill Bahnfleth	To put together a questionnaire on the progress of advocacy policy issues involving world government organizations and the support they are giving to ASHRAEs advocacy issues.	Open
<b>Action Items – Chicago 2012 Winter Meeting</b>				
1	1	AASA	To submit updates for the AASA Representative, Chief Staff Officer and President of the AASA's respective organization to ASHRAE staff.	Complete
2	3	AASA	To send Kent Peterson an e-mail with any information or good news they would like posted on the website.	Complete
3	3	AASA	To send any recommendations for seminars for the Annual meeting in San Antonio on green building rating systems, highly energy efficient buildings, low cost local practices, emerging technologies and combining traditions to Branko Todorovic.	Complete
<b>Action Items – Las Vegas 2011 Winter Meeting</b>				
6	5	Ashish Rakheja & Darryl Boyce	To address the exam recommendations from AICARR and improve the exam process given to candidates outside North America.	Ongoing

# ASHRAE

## Associate Society Alliance Roster

7980411	Chief Staff Officer: Prof Roberto R Aguilo, PE Av Belgrano 553 - 3er Piso K Buenos Aires, C.A.B.A., C1092AAF ARGENTINA  President: Prof Roberto R Aguilo, PE Committee Rep: Prof Roberto R Aguilo, PE	Organization: Asociacion Argentina del Frio Acronym: AAF Primary Phone: 54 0 11 4343 1560 Fax: 5401143431560 Email: aafrio@aafrio.org.ar Website: <a href="http://www.aafrio.org.ar">http://www.aafrio.org.ar</a>
7980452	Chief Staff Officer: Mr Phil Wilkinson Level 3, 1 Elizabeth Street Melbourne, Victoria 3000 AUSTRALIA  President: Mr Sean Treweek Committee Rep: Mr Phil Wilkinson	Organization: Austrailian Institute of Refrigeration A/C & Htg Acronym: AIRAH Primary Phone: 61386233000 Fax: 61396148949 Email: phil@airah.org.au Website: <a href="http://www.airah.org.au">http://www.airah.org.au</a>
8086115	Chief Staff Officer: Mr Franz Seyfried Lainergasse 10-22/6 Wien, A-1230 AUSTRIA  President: Mr Gerhard Neuhauser Committee Rep: Mrs Irene Reichert	Organization: Oesterreichischer Kaelte-und Klimate Verein Acronym: OEKKV Primary Phone: 43019043200 Fax: 43019043201 Email: office@oekkv.at Website: <a href="http://www.oekkv.at">http://www.oekkv.at</a>
7980415	Chief Staff Officer: Prof Jean J Lebrun Interleuvenlaan 62-B Leuven, 3001 BELGIUM  President: Committee Rep: Prof Jean J Lebrun	Organization: Royal Assoc Htg Ventilation A/C & Related Sys Acronym: ATIC Primary Phone: 3216394800 Fax: 3216394801 Email: info@atic.be Website: <a href="http://www.atic.be">http://www.atic.be</a>
8142932	Chief Staff Officer: Miss Caroline Pires Arabutan, 324 Navegantes Porto Alegre, Rio Grande do Sul, 90240 -470 BRAZIL  President: Mr Luiz A Dias Committee Rep: Mr Mario A Ferreira	Organization: Associacao Sul Brasileira De Refrigeracao Ar Condicionado Ventilacao E Aquecimento Acronym: ASBRAV Primary Phone: 555133422964 Fax: 555133429467 Email: assessoria@asbrav.org.br Website: <a href="http://www.asbrav.org.br">http://www.asbrav.org.br</a>
8217310	Chief Staff Officer: Ms Marcia Lopes Rua Sebastiao Hummel, 171 - Sala 402 Sao Jose Dos Campos, SP, CEP 12210- 200 BRAZIL  President: Mr Rinaldo Lucio de Almeida Committee Rep:	Organization: Sociedade Brasileira De Controle De Contaminacao Acronym: SBCC Primary Phone: 55-12-39229976 Fax: 55-12-39123562 Email: sbcc@sbcc.com.br Website: <a href="http://www.sbcc.com.br">http://www.sbcc.com.br</a>
7980453	Chief Staff Officer: Mr Tales Felipe de Melo Av Rio Branco 1492 Sao Paulo SP, CEP 01206-905 BRAZIL  President: Mr Samoel Vieira De Souza Committee Rep: Mr Celso C Simoes- Alexandre	Organization: Brazilian Assoc of Refrig A/C Ventilation & Htg Acronym: ABRAVA Primary Phone: 551133617266 Fax: 551133617160 Email: secretaria@abrava.com.br Website: <a href="http://www.abrava.com.br">http://www.abrava.com.br</a>

# ASHRAE

## Associate Society Alliance Roster

<p><b>7980428</b> Chief Staff Officer:          Av Salvador 716 P.3          Providencia          Santiago, 00000          CHILE</p>	<p>Organization: Cooling &amp; AC Tech Div of Chile          Acronym: DITAR          Primary Phone: 5623414906          Fax: 5622047517          Email:          Website: <a href="http://www.frioycalor.cl">http://www.frioycalor.cl</a></p>
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President: Mr Klaus P Schmid  
 Committee Rep: Mr Klaus P Schmid

<p><b>7980450</b> Chief Staff Officer:          PO Box 752          Beijing, 100013          CHINA</p>	<p>Organization: China Committee of HVAC          Acronym:          Primary Phone: 861084284720          Fax: 861084284720          Email: <a href="mailto:chvac@vip.sina.com">chvac@vip.sina.com</a>          Website:</p>
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President: Mr Wei Xu  
 Committee Rep:

<p><b>7980454</b> Chief Staff Officer: Mr Jiawei Jin          10/F Yindu Mansion          No 67 Fucheng Rd-Haidian Dist          Beijing, 100142          CHINA</p>	<p>Organization: Chinese Association of Refrigeration          Acronym: CAR          Primary Phone: 861068420686          Fax: 861068434679          Email: <a href="mailto:hqjing@car.org.cn">hqjing@car.org.cn</a>          Website: <a href="http://www.car.org.cn">http://www.car.org.cn</a></p>
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President: Mr Yuanlan Tian  
 Committee Rep: Jing Huaqian

<p><b>2054864</b> Chief Staff Officer: Ms Claudia Sanchez Mendez          Calle 70 No 12-85          Barrio Quinta Camacho          Bogota DC, South America          COLOMBIA</p>	<p>Organization: Asociacion Colombiana del Acondicionamiento de Aire y de la Refrigeracion          Acronym: ACAIRE          Primary Phone: 5713455372          Fax: 5712489223          Email: <a href="mailto:acairecolombia@etb.net.co">acairecolombia@etb.net.co</a>          Website: <a href="http://www.acaire.org">http://www.acaire.org</a></p>
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President: Mr Rodrigo Pinzon H  
 Committee Rep: Mr Fabio M Clavijo, PE

<p><b>8058027</b> Chief Staff Officer:          Novotneho lavka 5          116 68 Praha 1,          CZECH REPUBLIC</p>	<p>Organization: Society of Environmental Engineering          Acronym: STP          Primary Phone: 420221082353          Fax: 420221082201          Email: <a href="mailto:stp@stpcr.cz">stp@stpcr.cz</a>          Website: <a href="http://www.stpcr.cz">http://www.stpcr.cz</a></p>
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President: Prof Karel Kabele, PhD  
 Committee Rep: Prof Karel Kabele, PhD

<p><b>7980451</b> Chief Staff Officer: Mr Erik K Hansen          Lautrupvang 1 B          Ballerup, DK, 2750          DENMARK</p>	<p>Organization: Danish Society of HVAC Engineers          Acronym: DANVAK          Primary Phone: 4536369060          Fax: 4536702071          Email:          Website: <a href="http://www.danvak.dk">http://www.danvak.dk</a></p>
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President: Mr Joern E Simonsen  
 Committee Rep: Mr Joern E Simonsen

<p><b>8142931</b> Chief Staff Officer: Ms Graciela Alban          Cda. Bolivariana, Calle J.A. Paez          Mz CV-4, PO Box 078-A          Guayaquil,          ECUADOR</p>	<p>Organization: Asociacion Tecnica Ecatoriana de Aire Acondicionado Y Refrigeracion          Acronym: ATEAAR          Primary Phone: 59342290531          Fax: 59342287161          Email: <a href="mailto:presidencia@ateaar.org">presidencia@ateaar.org</a>          Website:</p>
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President: Mr Jorge Eduardo Donoso  
 Committee Rep: Mr Jorge Eduardo Donoso

# ASHRAE

## Associate Society Alliance Roster

7980933	<b>Chief Staff Officer:</b> 20 Ramses Street Cairo, EGYPT  <b>President:</b> <b>Committee Rep:</b> Mr Ashraf A El-Attar	<b>Organization:</b> Egyptian Society of Mechanical Engineers <b>Acronym:</b> ESME <b>Primary Phone:</b> 2025741290 <b>Fax:</b> 2025740569 <b>Email:</b> <b>Website:</b>
7981706	<b>Chief Staff Officer:</b> Mr Hannu V. Sipila Sitratori 5 Helsinki, 00420 FINLAND  <b>President:</b> Dr Olli A Seppanen <b>Committee Rep:</b> Dr Olli A Seppanen	<b>Organization:</b> Finnish Association of HVAC Societies <b>Acronym:</b> FINVAC <b>Primary Phone:</b> 358095665095 <b>Fax:</b> 358095665093 <b>Email:</b> info@finvac.org <b>Website:</b> http://www.finvac.org
7981684	<b>Chief Staff Officer:</b> Toolonkatu 4 Helsinki, 00100 FINLAND  <b>President:</b> Dr Olli A Seppanen <b>Committee Rep:</b> Mr Matti Remes	<b>Organization:</b> Society of Bldg Svcs and Engrs <b>Acronym:</b> LIVI <b>Primary Phone:</b> 35896840780 <b>Fax:</b> 35895883192 <b>Email:</b> ril@ril.fi <b>Website:</b>
7981707	<b>Chief Staff Officer:</b> Mr Bertrand Montmoreau 66 Rue De Rome Attn: Bertrand Montmoreau Paris, 75008 FRANCE  <b>President:</b> Mr Bertrand Montmoreau <b>Committee Rep:</b> Mr Denis F Clodic, PhD	<b>Organization:</b> French Assoc of Heating and Ventilation Engrs <b>Acronym:</b> AICVF <b>Primary Phone:</b> 0153043610 <b>Fax:</b> 0142940454 <b>Email:</b> secretariat@aicvf.org <b>Website:</b> http://www.aicvf.org
7981694	<b>Chief Staff Officer:</b> Carmen Stadlaender Striehlstr. 11 Hannover, D-30159 GERMANY  <b>President:</b> Dr Michael Arnemann <b>Committee Rep:</b> Dr Rainer M Jakobs	<b>Organization:</b> Deutscher Kaelte-und Klimatechnischer Verein e.V. <b>Acronym:</b> DKV <b>Primary Phone:</b> 49 511 897 0814 <b>Fax:</b> 49 511 897 0815 <b>Email:</b> info@dkv.org <b>Website:</b> http://www.dkv.org
5070123	<b>Chief Staff Officer:</b> Ms Olga Kalantzopoulou 4 Nikis Str Athens, 10248 GREECE  <b>President:</b> Mr Christos Spirtzis <b>Committee Rep:</b> Mr Theodoros Papadopoulos	<b>Organization:</b> Technical Chamber Of Greece <b>Acronym:</b> TEE <b>Primary Phone:</b> 302103291733 <b>Fax:</b> 302103222504 <b>Email:</b> greok@central.tee.gr <b>Website:</b> http://www.tee.gr
7981708	<b>Chief Staff Officer:</b> 11 Fo utca 68.1 Floor 129 Budapest, H-1027 HUNGARY  <b>President:</b> Pal Seenger <b>Committee Rep:</b>	<b>Organization:</b> Epitestudományi Egyesület <b>Acronym:</b> ETE <b>Primary Phone:</b> 3612018416 <b>Fax:</b> 3611561215 <b>Email:</b> <b>Website:</b>

# ASHRAE

## Associate Society Alliance Roster

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<p><b>7981710 Chief Staff Officer:</b> Mr Nitin Naik 502 ODA Building, District Center Laxmi Nagar Commercial Complex New Delhi, 110092 INDIA</p> <p><b>President:</b> Mr Sushil K Choudhury <b>Committee Rep:</b> Mr V Krishnan</p>	<p><b>Organization:</b> Indian Soc of Htg Refrig &amp; A/C Engineers <b>Acronym:</b> ISHRAE <b>Primary Phone:</b> 00 91 11 4300 1814 <b>Fax:</b> 00 91 11 2254 0537 <b>Email:</b> dcishrae@airtelmail.in <b>Website:</b> <a href="http://www.ishrae.in">http://www.ishrae.in</a></p>
<p><b>8217311 Chief Staff Officer:</b> Mr Sina Mostowfie Niroo Research Institute Complex Poonak Bakhtari St Shahrade Ghods, IRAN</p> <p><b>President:</b> Dr Abdolrazzagah Kaabi-nejadian <b>Committee Rep:</b> Mr Sina Mostowfie</p>	<p><b>Organization:</b> Iranian Society of Heating, Refrigeration and Air Conditioning Engineers <b>Acronym:</b> IRSHRAE <b>Primary Phone:</b> 98-21-8809-1539 <b>Fax:</b> 98-21-8809-1539 <b>Email:</b> info@irshrae.ir <b>Website:</b> <a href="http://www.irshrae.ir">http://www.irshrae.ir</a></p>
<p><b>7981697 Chief Staff Officer:</b> P O Box 50048 Tel Aviv, 61500 ISRAEL</p> <p><b>President:</b> Mr Amos Berkovich <b>Committee Rep:</b></p>	<p><b>Organization:</b> Israel Soc Htg Refrig &amp; A/C Engineers <b>Acronym:</b> <b>Primary Phone:</b> 97235160281 <b>Fax:</b> 97235160283 <b>Email:</b> <b>Website:</b></p>
<p><b>7981713 Chief Staff Officer:</b> Mr Guido Poli Via Melchiorre Gioia 168 Milan, 20125 ITALY</p> <p><b>President:</b> Dr Michele Vio <b>Committee Rep:</b> Mr Luca F Stefanutti</p>	<p><b>Organization:</b> AICARR <b>Acronym:</b> AICARR <b>Primary Phone:</b> 390267479270 <b>Fax:</b> 390267479262 <b>Email:</b> info@aicarr.it <b>Website:</b> <a href="http://www.aicarr.it">http://www.aicarr.it</a></p>
<p><b>7994172 Chief Staff Officer:</b> Mr Masumi Sekita Nihonbashi Otomi Bldg. 13-7 Nihonbashiodenmacho, Chuo-ku Tokyo, 103-0011 JAPAN</p> <p><b>President:</b> Mr Momoki Katakura <b>Committee Rep:</b> Prof Akio Miyara, PhD</p>	<p><b>Organization:</b> Japan Society of Refrigerating &amp; A/C Engineers <b>Acronym:</b> JSRAE <b>Primary Phone:</b> 81356233223 <b>Fax:</b> 81356233229 <b>Email:</b> reito@jsrae.or.jp <b>Website:</b> <a href="http://www.jsrae.or.jp">http://www.jsrae.or.jp</a></p>
<p><b>7981715 Chief Staff Officer:</b> Mr Atsushi Sugiyama Nakajima Bldg No 8-1, 1-Chome Kita-Shinjuku, Shinjuku-Ku Tokyo, 169-0074 JAPAN</p> <p><b>President:</b> Dr Yuzo Sakamoto, PhD <b>Committee Rep:</b> Mr Hiroshi Yoshino</p>	<p><b>Organization:</b> Society of Htg A/C &amp; Sanitary Engrs of Japan <b>Acronym:</b> SHASE <b>Primary Phone:</b> 333638261 <b>Fax:</b> 333638266 <b>Email:</b> sugiyama@shase.or.jp <b>Website:</b> <a href="http://www.shasej.org">http://www.shasej.org</a></p>



# ASHRAE

## Associate Society Alliance Roster

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8080424	<p><b>Chief Staff Officer: Mr Simon Nasr</b>  House of Engineers Street  Mar Elias  Beirut, 11072120  LEBANON</p> <p><b>President: Mr Elie Bsaibis</b>  <b>Committee Rep: Mr Rabih Khairallah</b></p>	<p><b>Organization: Order of Engineers &amp; Architects Beirut</b>  <b>Acronym:</b>  <b>Primary Phone: 00961850111</b>  <b>Fax: 00961826145</b>  <b>Email: <a href="mailto:info@oea.org.lb">info@oea.org.lb</a></b>  <b>Website: <a href="http://www.oea.org.lb">http://www.oea.org.lb</a></b></p>
8167075	<p><b>Chief Staff Officer: Mr Amer Jrad</b>  Baydoun Bldg Awad Street Joumayzat  PO Box 446  Attn: Amer Jrad  Tripoli,  LEBANON</p> <p><b>President: Dr Bachir Zouk</b>  <b>Committee Rep: Dr Mohamad Hazim</b></p>	<p><b>Organization: Order of Engineers and Architects Tripoli</b>  <b>Acronym:</b>  <b>Primary Phone: 961 6423 000</b>  <b>Fax: 961 643 0972</b>  <b>Email: <a href="mailto:info@mouhandess.org">info@mouhandess.org</a></b>  <b>Website:</b></p>
7994174	<p><b>Chief Staff Officer: Mr Romualdas Montvilas</b>  Donelaicio Str. 20-232  LT-44239  Kaunas,  LITHUANIA</p> <p><b>President: Mr Stasys Sinkunas</b>  <b>Committee Rep: Mr Stasys Sinkunas</b></p>	<p><b>Organization: Lithuanian Thermotechnical Engineers Society</b>  <b>Acronym: LITES</b>  <b>Primary Phone: 37037300436</b>  <b>Fax: 37037321449</b>  <b>Email: <a href="mailto:lites@ktu.lt">lites@ktu.lt</a></b>  <b>Website: <a href="http://www.ktu.lt/LISTIA">http://www.ktu.lt/LISTIA</a></b></p>
7994177	<p><b>Chief Staff Officer: Mr Victor Espinola</b>  Av. San Antonio 319-105  Col. San Pedro de los Pinos  Mexico, DF CP 03800  MEXICO</p> <p><b>President: Mr Eloy Fabian Munoz Monter</b>  <b>Committee Rep: Mr Victor Espinola</b></p>	<p><b>Organization: Mexican Assoc Co Indus Bldg Installation</b>  <b>Acronym: AMERIC</b>  <b>Primary Phone: 5556115414</b>  <b>Fax: 5556111821</b>  <b>Email: <a href="mailto:direccion@americmx.com">direccion@americmx.com</a></b>  <b>Website: <a href="http://www.americmx.com">http://www.americmx.com</a></b></p>
7994178	<p><b>Chief Staff Officer: Mr Gerard J Vos</b>  P O Box 32  Ede, 6710 LN  NETHERLANDS</p> <p><b>President: Mr Erik J. Hoogendoorn</b>  <b>Committee Rep:</b></p>	<p><b>Organization: Royal Dutch Association of Refrigeration</b>  <b>Acronym: KNVVK</b>  <b>Primary Phone: 00-31-318-697198</b>  <b>Fax: 00-31-318-697199</b>  <b>Email: <a href="mailto:info@knvvk.nl">info@knvvk.nl</a></b>  <b>Website: <a href="http://www.knvvk.nl">http://www.knvvk.nl</a></b></p>
7994181	<p><b>Chief Staff Officer: Mr Jan Aufderheijde</b>  P O Box 311  AJ Leusden, NL-3830  NETHERLANDS</p> <p><b>President: Mr Ferry W.M De Vries</b>  <b>Committee Rep: Mr Jan Aufderheijde</b></p>	<p><b>Organization: Dutch Society for Building Services</b>  <b>Acronym: TVVL</b>  <b>Primary Phone: 31334345750</b>  <b>Fax: 31334321581</b>  <b>Email: <a href="mailto:info@tvvl.nl">info@tvvl.nl</a></b>  <b>Website: <a href="http://www.tvvl.nl">http://www.tvvl.nl</a></b></p>

# ASHRAE

## Associate Society Alliance Roster

**7994182 Chief Staff Officer: Dr Karen Martyn**  
P O Box 217184  
Botany Junction  
Auckland, 2164  
NEW ZEALAND

**President: Mr Robert John Mannes**  
**Committee Rep: Dr Karen Martyn**

**Organization: Institute of Refrig Heating & A/C**  
**Engrs of NZ**  
**Acronym: IRHACE**  
**Primary Phone: 92730044**  
**Fax: 92730045**  
**Email: admin@irhace.org.nz**  
**Website: http://www.irhace.org.nz**

**7994187 Chief Staff Officer:**  
**PO Box 2843 Toyen**  
**Oslo, N0608**  
**NORWAY**

**President: Mr Erik Bjorlow Dye**  
**Committee Rep:**

**Organization: NORSK VVS**  
**Acronym: NORVAC**  
**Primary Phone: 4722598800**  
**Fax: 4722690870**  
**Email:**  
**Website:**

**7994209 Chief Staff Officer: Mr Jawed N Siddiqui,**  
**V, Executive Director**  
**Office 1 & 16, 3rd floor 66-E**  
**Mujahid Plaza, Blue Area**  
**Islamabad,**  
**PAKISTAN**

**President: Mr Arshad S Sheikh, PE**  
**Committee Rep: Mr Tahir Raza**

**Organization: Pakistan HVACR Society**  
**Acronym: PHVACR**  
**Primary Phone: 92 51 227 4836**  
**Fax: 92 51 280 3054**  
**Email: executivesecretary@hvacr.org.pk**  
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**8197059 Chief Staff Officer: Mr Luis M Yamada,**  
**Sr**  
**Sucre 560 - Chalet 59**  
**San Miguel**  
**Lima,**  
**PERU**

**President: Mr Luis M Yamada, Sr**  
**Committee Rep: Mr Luis M Yamada, Sr**

**Organization: Asociación Peruana de Ventilación,**  
**Aire Acondicionado, Refrigeración y Calefacción**  
**(APVARC)**  
**Acronym: APVARC**  
**Primary Phone: 511-2635255**  
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**7994215 Chief Staff Officer:**  
**Unit 924 Cityland Shaw Tower Cor**  
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# ASHRAE

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# ASHRAE

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# ASHRAE

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INFORMAL MEETING MINUTES  
ASHRAE ASSOCIATE SOCIETY ALLIANCE (AASA)  
JUNE 25, 2012

**I. Call to Order**

Kent Peterson welcomed all to the informal meeting of the AASA and called the meeting to order at 4:15pm in the Bonham Room B of the Grand Hyatt Hotel. Those in attendance are listed in **Attachment A**.

**II. New ASHRAE Associate Society Alliance Members**

Mr. Peterson announced the approval of the two newest Associate Societies.

- The Iranian Society of Heating, Refrigeration and Air Conditioning Engineers (IRSHRAE), Shahrade Ghods, Iran
- Sociedade Brasileira de Controle de Contaminaco (SBCC), Sao Jose Dos Campos, Brazil

**III. Old Business**

• **AASA Website**

Mr. Peterson reported that a lot of progress has been made on the AASA website and he continues to receive news and updates from the AASA members. The AASA photo taken during the 50<sup>th</sup> anniversary celebration in Chicago is also posted on the website. Mr. Peterson stated he would like to post a link on the Resource page, in English, for research reports and other items of interest for the AASA members to share. He asked everyone to continue to send him their news and updates for posting on the website.

- AI 1 From the audience, Jeff Littleton asked if the AASA has been proactive by providing a web link to the ASHRAE homepage from their websites. Mr. Peterson responded he would send an e-mail to the AASA members to add the ASHRAE web link to their websites.

**IV. Presentations by Associate Societies**

Eckhard Groll announced Chillventa 2012 will take place in Nuremberg, Germany on October 9-12, 2012. ASHRAE will have workshops on "Energy Reduction in Data Centers" and "Designing Towards Net Zero Energy Efficiency." He also announced the next European Heat Pump Summit will take place in Nuremberg, Germany on October 15-16, 2013.

Branko Todorovic announced the 43<sup>rd</sup> International HVAC&R Congress and Exhibition will take place in Belgrade, Serbia on December 5-7, 2012. The congress has been responsible for establishing 4 student branches and will sponsor a 1 day workshop for students.



Fabio Clavijo announced two congresses to take place in Colombia Clima Verde 2012 in Bogota on October 1-5, 2012 and CIAR XX 2013 in Cartagena on July 22-24, 2013. The CIAR congress takes place every two years and involves all countries with the region of South America. Both congresses are being sponsored by ACAIRE.

Pankaj Dharkar announced two conferences that will take place in India in 2013. ACRECONF 2013 will take place in New Delhi, India on February 8 and 9 and the ACREX IX 2013 will take place in Mumbai on March 7-9. Certification is planned to take place at the ACREX conference on March 8-9.

Luca Stefanutti announced AICARR will have a conference, in Italy, at the end of 2013 possibly November, will send dates to Kent once they are set.

Dimitris Charalambopoulos announced the Hellenic Chapter will host a conference "Energy in Buildings 2012" an international conference on energy building on October 13<sup>th</sup>. The conference will be available by live streamed to several countries worldwide.

Mr. Groll announced the "High-Performance Building Congress" 40<sup>th</sup> anniversary would take place three weeks from this day.

Mr. Peterson asked all those who announced conferences to send a web link for their conference so that they can be included on the AASA website.

## **V. Report from Program Subcommittee**

Mr. Todorovic reported the seminar sponsored by TC 4.1 at the San Antonio conference would appear in the 2013 Fundamentals Handbook. Mr. Peterson remarked that he hopes to see a seminar in Dallas on "Combining Tradition with Technology in Building Designs" and that the abstracts would be due in two weeks. Mr. Todorovic stated he did not think there would be enough papers available on this subject. Farooq Mehboob commented that he and Ashish Rakheja believes that a paper could be presented on "Green Building Rating Systems."

- AI 2 Program Subcommittee to look for submittals for proposed seminars on the two subjects, Combining Tradition with Technology in Building Designs and Green Building Rating Systems for the Dallas Winter Conference.

## **VI. Other Business**

### **Report on ASHRAE Certifications Outside North America**

Amy Musser, Certification Committee Chair, (2011/12), reported there are certification exam centers in approximately 26 countries, 4 within in India, where ASHRAE certification exams could be administered and the committee would like to see more.

One of the problems faced in giving an exam where English is not the primary language is the exam time limitation. At present to retake the exam for those who did not pass the first time is approximately \$54.00 per exam. The committee is looking into increasing the time to take the exam, but the program has a negative financial impact as it would increase the cost from \$54.00



up to \$100.00. Ms. Musser stated this in turn would be a sense of unfairness due to English not being the official language. The committee would also need to include additional cost for the certification exam to obtain legal advice. There may be a possible rebate for those who have previously taken the test but did not pass.

Mr. Clavijo stated he would like to see the certification exams presented at the ACAIRE conference, Clima Verde in October 2012 and CIAR XX in 2013. Many of those taking the exam do not speak English as a second language and would like to see the exams presented in Spanish. Ms. Musser replied in order to have the exam in Spanish there would need to be enough individuals taking the exam to cover the translation cost.

Joyce Abrams responded it would be a new exam due to the translation. The Handbook that is used as a resource may not be the one currently published in Spanish and this would present a problem. In response, Mr. Clavijo offered help with the translation process. Ms. Musser replied the committee would have to contact the exam firm and determine the process to have this done.

Roberto Aguilo didn't understand why there would be a cost for additional time. Ms. Abrams replied because it is in our contract with the testing organization, additional fees are charged for an exam that takes longer and fees for proctors. Mr. Littleton stated there was a special circumstance in Argentina to bring in someone from the outside to give the exam. Ms. Musser reported many take the exam at the exam center versus those taking it at a special center. The contract charges the same at either place. We need to justify the cost by having enough people. ASHRAE absorbs the costs as we do not charge the chapters or regions.

Mr. Dharkar thanked ASHRAE staff for all the support and mentioned they will be using the exams in India.

Mr. Peterson asked if there are stats on how many people are taking the exam outside North America. Ms. Abrams replied 52 out of 1,268 individuals took the exam outside North America approximately 5%. Standard 90.1 is not the standard used in some countries, but the exam has questions on 90.1. Ms. Abrams stated, we would consider teaching a course on 90.1 before the certification course and ASHRAE would help support this.

### **ASHRAE Advocacy Discussion**

Bill Bahnfleth, Chair of the Advocacy Committee, led a discussion on advocacy in government activities and providing advice to the local and federal agencies concerning ASHRAE's advocacy. Mr. Bahnfleth also announced the creation of a new advocacy grass roots committee. He mentioned the importance of advocacy and government issues in relation to the AASA and asked the members for their assistance in presenting this information to their local government.

Mr. Peterson reported we are working through the chapters on advocacy reaching out to the government to share this information and what ASHRAE can provide to help one another.

Mr. Clavijo reported the Colombia Chapter has found the government agencies eagerly asking for the chapter's support to promote new activities in energy efficiency and refrigerants and would be happy to share this with others.





- AI 3 Mr. Bahnfleth reported their subcommittee worked on the progress of advocacy policies involving world government organizations and the support they are giving to ASHRAE advocacy issues. Ashish Rakheja and Oswaldo Bueno are actively involved in sharing this information outside the United States. Mr. Peterson asked if this Advocacy subcommittee could put together a questionnaire on advocacy issues to be presented in Dallas.

### **Other Information**

Mr. Mehboob announced the College of Fellows has a grant of \$1,000 for a student to travel to an ASHRAE winter or annual conference. The application is opened to a student of any institution but only one applicant is selected. Application with criteria is available on the ASHRAE website under the link for the College of Fellows website.

Tom Watson announced donations are needed for the YEA chapter members who would like to attend the YEA Leadership International program prior to the Region-At-Large CRC. Costas Balaras will be one of the program trainers and Mr. Watson will attend as well.

Victor Goldschmidt, member of the Honors and Awards committee encouraged those to nominate more members globally for awards as he is sure there are plenty that meet the criteria for the awards.

Mr. Littleton announced there is approximately \$100,000 in scholarships available by ASHRAE to any school that has an engineering program and a student branch. Previously these scholarships were only available to accredited or ABET schools. Mr. Littleton asked for everyone to encourage young people in their organization to apply for ASHRAE scholarships. All information is available on the website under the Scholarships and Grants tab. He also mentioned the Scholarship and Grants-in Aids are two different programs.

## **VII. Next Meeting**

Mr. Peterson announced the next meeting will be the formal meeting in Dallas, Texas, January 26-30, 2013 at the Sheraton Downtown Hotel. Mr. Peterson added we had great attendance at this informal meeting and next meeting, there will be three subcommittee meetings on Sunday.

## **VIII. Adjournment**

Mr. Peterson adjourned the informal meeting of the AASA at 5:48 pm.

### **Attachments:**

A: List of Attendees