



Dear Members



President's Message

This is our first newsletter issued after the Tsunami and, even though it is 3 months after the Tsunami, we still hear always the sad story about the unlucky ones. We, at the ASHRAE Thailand Chapter, would like to extend our sympathy to all those families of all nationalities affected by the Tsunami.

We are also glad to learn that many of our members have participated in the charity golf tournament to raise fund for the Tsunami relief through the Rajprachanukloh Foundation under the Royal Patronage, arranged by the Thai Refrigeration Association and the Air-Conditioning & Refrigeration Industry Club of the Federal of Thai Industries. The golf tournament has raised nearly Baht 600,000.-

This year there will be the Bangkok RHVAC exhibition in September and the ASHRAE Thailand Chapter will participate as co-organizer of the exhibition for the first time. We will support the seminar section of the exhibition. If any of our members should have a good topic to present in this seminar, please contact our committee and we will coordinate with the organizer for the presentation. The theme of the exhibition this year will be on IAQ.

I also would like to inform that the ASHRAE Philippines Chapter is calling for papers on Asia Pacific Conference - Built for Environment which will be organized in Manila in November 2005, prior to the Seagame. The topic of the paper must be presented within March 2005. If any of our members has a good topic to present, please contact Khun Nirun, our secretary.

Lastly, I would like to invite our members to visit our library which we now have many good books that you may feel sorry if you have never leafed thru.

Piya Chongvatana
President Thailand Chapter (2004-2005)

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Chapter Library

ขอเชิญชวนสมาชิกเข้ามาใช้บริหารห้องสมุด ASHRAE ซึ่งตั้งอยู่ที่ตึกวิศวกรรมสถาน ชั้น 3 นอกจากนั้นท่านสมาชิกสามารถแนะนำหนังสือเพิ่มเติมได้ โดยติดต่อเจ้าหน้าที่เพื่อนำเสนอดำเนินการให้จัดซื้อไว้ในห้องสมุดต่อไป

นโยบายการเปิดใช้

ตามที่สมาคมทั้งสาม คือ ACAT, ASHRAE Thailand Chapter & MEET มีนโยบายส่งเสริมเผยแพร่ความรู้ด้านวิศวกรรมแก่หุ้มนวลสมาชิกในปัจจุบันและอนาคต จึงร่วมกันจัดตั้งห้องสมุดเพื่อให้เป็นศูนย์กลางของแหล่งความรู้ แต่เนื่องจากสื่อต่างๆ ที่เก็บสะสมไว้มีราคาสูง ในเบื้องต้นจึงขอกำหนดระเบียบการเข้าใช้ดังนี้

เวลาเปิดให้บริการ

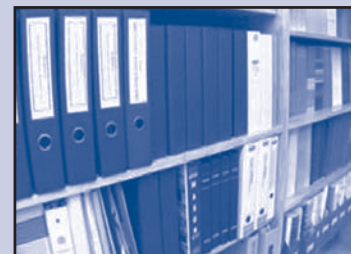
- จันทร์-ศุกร์ 9:00 น. to 16:00 น.

ผู้มีสิทธิ์ใช้

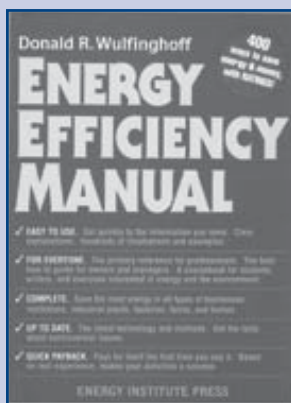
- สมาชิก of ACAT, ASHRAE Thailand Chapter & MEET เท่านั้น

การให้บริการ

- อนุญาตให้ใช้บริการภายในห้องสมุดเท่านั้น
- การขอเข้าใช้ต้องติดต่อขออนุญาตจากเจ้าหน้าที่และลงชื่อในสมุดที่จัดเตรียมไว้ และหลังจากออกจากห้องสมุด



Recommended book



Books

Energy Efficiency Manual

Twenty years in preparation, this guide details how to design, build, retrofit, and operate buildings and plants for maximum efficiency. It covers all areas of HVAC, architectural, and lighting energy conservation. In conversational style, it explains 400 logically grouped efficiency improvements. Use the "Ratings" and "Selection Scorecards" to quickly find the best activities for your application. "Economics" estimate your savings, costs, and payback. "Traps & Tricks" show you how to avoid the common mistakes.

AUTHORS	:	Donald R. Wulfinghoff
ISBN/ISSN	:	0-9657926-7-6
NO. OF PAGES	:	1531 pp.
PUBLISH DATE	:	2000
PUBLISHER	:	Energy Institute Pre
UNITS	:	Dual units
Item Code	:	96705

Member News

HVAC&R TECHNOLOGY MINI EXHIBITION

ASHRAE CU Student Branch at Chulalongkorn University under the auspices of ASHRAE Thailand Chapter and the Department of Mechanical Engineering, Chulalongkorn University held the Mini-exhibition on HVAC&R technology on the 5th of January 2005 at the 1st floor of engineering building 4, Faculty of Engineering, Chulalongkorn University. The exhibition was originated to promote the ASHRAE CU student branch and to give engineering students an opportunity to learn more about the latest HVAC&R technology. In the exhibition, there were 13 well known HVAC&R companies in Thailand brought their showcases and their interesting products including product highlights and innovations to impart the knowledge and information to the students, university staff and public who are interested in this field.



Mr. Piya Chongvatana, The ASHRAE Thailand Chapter President, had opening the mini HVAC&R exhibition.



A large number of engineering students paid attention to one of booths in the mini HVAC&R exhibition.

There was a favorable feedback from student, visitors and participating dealers such as; "I like this event. It opens my eyes and my mind. I have never seen the internal sectional-cutaway of that kind of rotating machineries like that before" ,one of students said. Other feedback from a company representative was "I can make new contacts from other companies and advertise my company to new generation engineers also."



An inviting card and a gift for visitors.

The event was presided by Mr. Piya Chongvatana, President of ASHRAE Thailand Chapter and Assist. Dr. Tul Manewattana, Head of Mechanical Engineering Department at Chulalongkorn University.

ASHRAE Thailand Chapter

Activities



ASHRAE Thailand Chapter จัดทัศนศึกษาเยี่ยมชม
ดูงาน ณ โรงงานผลิตไอศกรีม Cremo ของบริษัท จอมธนา
จำกัด เมื่อวันที่ 26 มีนาคม 2548 ที่ผ่านมา ซึ่งทาง
ASHRAE Thailand Chapter ได้รับเกียรติจากบริษัทจอมธนา
จำกัด ผู้ผลิตและจำหน่ายไอศกรีม “Cremo” ให้เยี่ยมชม
โรงงานผลิตไอศกรีมทั้งในส่วนของสายการผลิตไอศกรีม และ
ส่วนการทำงานของเทคโนโลยีการทำความเย็นที่โรงงานเลือกใช้
โดยการเยี่ยมชมโรงงานในครั้งนี้ ทาง ASHRAE Thailand
Chapter ได้รับการอำนวยความสะดวกเป็นอย่างดีจากท่าน
คณะผู้บริหารของ บริษัท จอมธนา จำกัด ทั้งเรื่องของการให้
ความรู้ทางด้านวิศวกรรมและความสนุกสนาน จากการเล่นเกม
สไลด์สนทนากการที่จัดขึ้นให้กับสมาชิก ASHRAE Thailand
Chapter และครอบครัวที่ไปร่วมกิจกรรมครั้งนี้ประมาณ 40 ท่าน

**ASHRAE Thailand Chapter ต้องขอกราบ
ขอบพระคุณ บริษัท จอมธนา จำกัด ไว้ ณ ที่นี้**



ASHRAE Thailand Chapter ร่วมออกบูท
ประชาสัมพันธ์และรับสมัครสมาชิก ASHRAE ในงาน
Trane Consultant Seminar 2005 ในหัวข้อเรื่อง
“Save Energy and The Environment” ณ
โรงแรมเรดิสัน ถนนพระราม 9 เมื่อวันศุกร์ที่ 8 เมษายน
2548 ที่ผ่านมา



Technical Seminar *and* Dinner Talk

May 10th, 2005

15.30- 21.30
The Grand Hotel
(Rachadapisek Road),
4th Fl, Vimankaew Room



Technical Seminar:

UVC Technology for HVAC System, Maintenance and IAQ

By: Mr. Forrest B. Fencil

About the Lecturer:

Forrest B. Fencil, the president and CEO of Steril-Aire Ultraviolet Devices, Huntington Beach, California, USA, is the expert person in UVC Technology for System Capacity, Maintenance and Indoor Air Quality and Infectious Agents, Bioterrorism, Air-Conditioning Systems and UVC.

Mr. Forrest became the ASHRAE's Distinguished Lecturer in 2004.

Dinner Talk:

- ▶ Supply Chain Management & 3rd party Logistic In Thailand

By: Mr. Elio Majoli Maggioli

- ▶ 2004 Outstanding Technologist Awards : Foundation For Promotion Of Science & Technology Under The Patronage Of H.M. The King

By: Mr. Piya Chongvatana

Seminar Fee:

Member	1,400 Baht + Vat 7% per person
Non-Member	1,700 Baht + Vat 7% per person

For more information:

■ Please contact K.Orawan or K.Kate

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Nominating Committee

The nominating committees had called for a meeting during March to discuss the election of ASHRAE Thailand Chapter Officers for 1st July 2005-30th June 2006 period according to Bylaw of ASHRAE Thailand Chapter. The committees all agreed that the following names will be nominated to be the next officers and BOGs for the 2005-2006 ASHRAE Thailand Chapter Operation.

Officers (2005-2006) Nominee Lists

1. Assist.Prof. Richakorn Chirakalvasarn President
(As stated in Chapter Bylaws, 2004-2005 President-Elect shall automatically succeed to the office of the President)
2. Mr. Apichit Lumlertpongpana President - Elect
3. Mr. Pawat Vitoorapakorn Vice President
4. Mr. Sittidej Buddharee Vice President
5. Assist.Prof. Dr. Tul Manewattana Treasurer
6. Mr. Nirun Chayangsu Secretary

Board of Governors (2005-2006) Nominee Lists

1. Mr. Wichai Laksanakorn
2. Mr. Sumeth Simakulthorn
3. Mr. Chaiyan Salicupt
4. Mr. Charat Sawangwan
5. Chair Prof. Tawee Vechaphutti
6. Assoc.Prof. Dr. Withaya Yongchareon
7. Mr. Piya Chongwattana
8. Mrs. Jintana Sirisantana
9. Mr. Kecha Thirakomen
10. Dr. Rawee Ngamchokchaicharoen

However, as stated in Bylaws, all member of ASHRAE Thailand Chapter have a right in nominating any good standing members apart from those nominated above. This right can be executed before or during the Chapter meeting on May 25, 2005 and it can be done in either orally or in written to the nominating committees. If this would happen, the ballot will be taken on that day in selection of the officers and BOGs. SO PLEASE COME TO THE MEETING !

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ASHRAE Thailand Chapter

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