Vaidyanathan is a successful Cleantech serial entrepreneur, who pioneered the concept of Green airconditioning in India. As a technocrat entrepreneur he holds several patents in his name (India & International). He has over 3 decades of comprehensive experience in various functions and different levels including as a Managing Director reporting to the Board. As a person of tall standing and recognition in the industry he has a comprehensive understanding and perspective of Air conditioning & refrigeration industry, Energy efficiency, Renewable energy etc.,

He is currently a practicing Cleantech Consultant.

As a Cleantech Consultant he offers "Strategic Insights for sustainable business practices". These include advisory services, as well as extended engagements such as joint product development projects. He has completed product development assignments for leading MNCs - to innovate & create new products - that have led to patents for the customers. His profile of customers include MNC's in FMCG & Beverage industry, Food processing equipment industry, Process industry, He has successfully lead companies to develop products that have been patented and successfully launched in the market.

Awards & Recognitions:

He was nominated for World Clean Energy awards; this was launched in New York in May 2007

http://www.cleanenergyawards.com/top-navigation/nominees-projects/nomineedetail/project/52/?cHash=15670a40d2

World Resources Institute (Washington) has brought out a book titled 'Ten entrepreneurs shaping tomorrow's world' in which Vaidyanathan was one of the entrepreneurs

http://www.wri.org/stories/2007/04/energy-and-bottom-line

Product Development recognition: As the Founder & Director, he led HMX in Product Development for three consecutive ACREX (Air conditioning & refrigeration exhibition) awards in 2010, 2011 & 12 for HMX Ambiator, HMX Economizer & HMX TFA respectively.

He received commendation award from BRY AIR 2006 for innovative product development

http://www.bryairawards.com/index.php?option=com_content&view=article&id=136&Itemid=118

Media / Recognition

He has been featured in magazines / newspapers including WSJ/ Business Standard / Deccan Herald / Pioneer / India Today / Business Today and several other publications:

Wall street Journal: May 2011

http://online.wsj.com/article/SB10001424052748703509104576328874099880018.html

Business Standard: July 2011

http://wap.business-standard.com/storypage.php?id=5&autono=441816

India today: November 2009

http://indiatoday.intoday.in/site/story/Green+shoots/1/74501.html

Deccan Herald: May 2007

http://archive.deccanherald.com/Content/May222007/artic200705212953.asp

Papers / Presentations:

He has presented <u>over 35 papers/ presentations</u> in seminars / workshops conducted by CII / PCRA/ TBLI/ Cleantech Australia / BCIC/ ISHRAE et., al in India & abroad. List enclosed as an annexure

Education:

A Mechanical Engineer from UVCE Bangalore and an MBA from I.I.M Bangalore.

He has been featured in the respective institution magazines, as a distinguished achiever.

IIM: www.iimbaa.org/IIMBAA/.../IIMBAA Magazine Winter 2009.pdf

UVCE : http://issuu.com/uppisat/docs/sampada-19



Profile of A.Vaidyanathan

| A select list of papers / presentations in various forums | | | |
|---|--------------------|---|---|
| SI.no | Year /Month, Place | Title | Seminar / Workshop /Institution |
| 1 - | Jul-12 | Energy efficient & eco friendly technologies - contemporary developments | Reaction 2012, a seminar cum workshop - EAI |
| | Chennai | | |
| 2 | Nov-11 | Energy efficient air conditioning techniques & technologies | TIE Bangalore |
| | Bangalore | | |
| 3 | Aug-11 | Techniques in Hybrid Air-conditioning | Energy Efficiency Summit, CII Hyderabad |
| | | | |
| | Hyderabad | | |
| 4 | May-11 | Energy efficient Cooling systems | ISHRAE Ahmedabad |
| | Ahmedabad | | |
| 5 - | Apr-11 | - Advanced Evaporative air conditioning systems | Green Data Centres, CII – GBC |
| | Bangalore | | |
| 6 | Sep-10 | Ozone friendly systems - Indirect Evaporative cooling systems | Defence Services, New Delhi |
| | New Delhi | | |
| 7 - | Mar-10 | Energy efficient cooling technologies – Indirect evaporative cooling | CODISSA |
| | Coimbatore | | |
| 8 - | Jul-08 | - A Green alternative to air-conditioning | Cleantech Australia / CII |
| | New Delhi | | |
| 9 - | May-08 | - A Green alternative to air conditioning | TBLI (Triple Bottom line International) |
| | Bangkok | | |
| 10 | Apr-08 | Round table discussions on 'Energy efficiency in Building design & construction' | CII along with Cleantech Foundation (Mr. Nicholas Parker) |
| | New Delhi | | |
| 11 | Feb-08 | Energy efficiency in Buildings sector | CII Karnataka |
| | Bangalore | | |
| 12 | Dec-07 | Energy efficient cooling technologies | ISHRAE |
| | Chennai | | |
| 13 | Nov-07 | – Entrepreneurial journey – Green air conditioning | TALGEA |
| | Bangalore | | |
| 14 | Nov-07 | A Road less travelled | NV!/ WRI/CII |
| | Mumbai | | |
| 15 | May-07 | Hybrid air conditioners | Greeen Refricon, (Refrigeration & air conditioning seminar) CII - GBC |
| | | | |
| | New Delhi | | |
| 16 | Aug-06 | Eco friendly & Energy efficient cooling technologies | CII – GBC |
| | Chennai | | |
| 17 | Feb-06 | - Seminar on Green Buildings | CII Karnataka |
| | Bangalore | | |
| 18 | Nov-05 | – Energy Saving Technologies | CII – Southern Region |
| | Chennai | | |