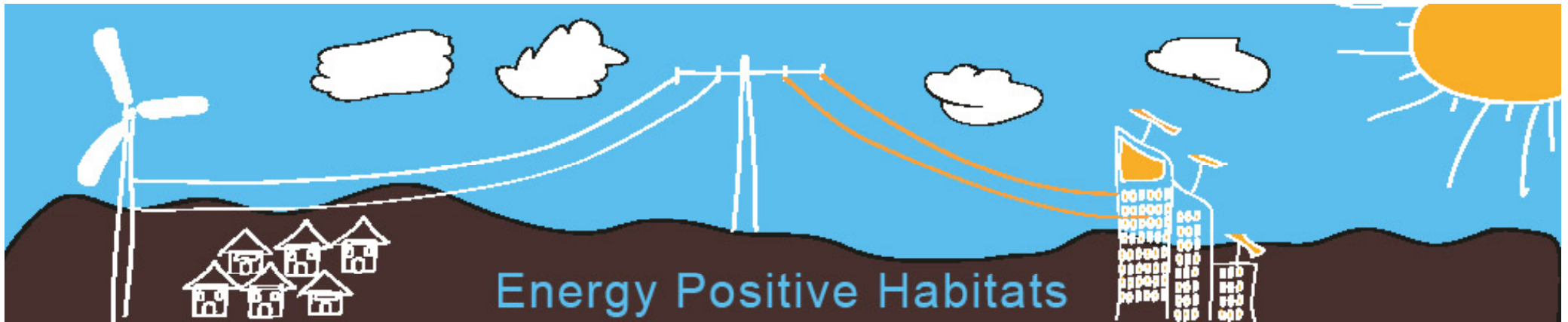


Auroville Green Practices

A Hands-on-Workshop
30 Aug to 1 Sept, 2012
Auroville (near Pondicherry)



‘Human Habitats today have become centers of energy consumption. By conserving energy with appropriate building design, reducing energy by efficient energy management and producing energy with decentralized systems that allows feeding surplus energy into the grid, we can create a shift towards energy positive habitats. Essential to this movement is the fact that humans have to change their life styles to consume less energy.’

Energy Positive Habitats

- How can we design spaces and use new building technologies that reduce energy consumption?
- How can we incentivize consumers to produce energy locally for their needs or to feed into the grid?
- Do our policies encourage production or consumption of energy for urban densities?
- Do we have a reliable picture of our energy needs, and consumption patterns of our energy systems at home and work?

Some of the key environmental and social challenges are associated with the building sector. Buildings consume large amounts energy and other resources and at the same time produce immense quantities of waste and pollution. Since buildings have a long life span; their effect on people and environment is long and continuing. This makes the building sector a critical issue in terms of sustainability. Higher energy efficiency and developing renewable energy resources are all desirable, but not adequate enough to make a substantial positive impact on our environment. It is becoming clear that our energy needs have to be moderated through change in lifestyles, as well as the way we conceive and develop our habitats.

We invited architects, consultants, project developers, policy makers, urban planners and engineers who have an interest to plan, design and build habitats, that are energy positive and promote changes in the lifestyles of its residents. This is a limited capacity, highly interactive event that requires active participation of all attendees. Many Auroville experts will also join the workshops to stimulate discussion about experiences at Auroville.

Benefits

- Learn about cutting edge approaches through experienced speakers and facilitators
- Influence and demonstrate leadership through your experiences
- Interact with distinguished experts and practitioners
- Experience Auroville, a city with soul in development
- Take away a new paradigm that can open up new opportunities and re-energize your business practice

Auroville Green Practices aims to bring together various stakeholders to envision future townships that offer a habitat that is ecologically, socially and economically nurturing. Distinguished professionals in the field will share their vision and experiences in the form of **plenary talks, hands-on workshops and a panel discussion** addressing the key question concerning Energy Positive Habitats.

Program

Thu, 30 August 2012

1030	Welcome	Energy Positive Habitats by Toine van Megen , Co-Founder, Auroville Consulting
1100	Opening Keynote	Energy, Habitats & Lifestyles by Herbert Giradet , Co-Founder, World Future Council
1145	Keynote	Energy Efficiency in the Building Sector by Mili Majumdar , Director, Sustainable Habitat, ADaRSH
1230	Lunch	
1400	Talk	Emerging Energy Policies by K Venugopal <credentials to be included>
1445	Talk	Building Energy Auditing and Management by Dr. Brahmanand Mohanty , Visiting Faculty, Asian Institute of Technology, Bangkok
1530	Tea & snacks	
1600	Talk	Energy Efficient Design by Tanmay Tathaghat , Principal, Edsglobal
1645	Talk	(to be announced)
1900	Reception Dinner	

Fri, 31 August 2012

<p>0900-1800 Parallel Workshop-1</p> <p>Emerging Energy Policies</p> <p>Herbert Giradet, Co-Founder, World Future Council</p>	<p>0900-1800 Parallel Workshop-2</p> <p>Building Energy Auditing and Management (with site visit)</p> <p>Dr. Brahmanand Mohanty, Visiting Faculty, Asian Institute of Technology, Bangkok</p>	<p>0900-1800 Parallel Workshop-3</p> <p>Energy Efficient Building Design (With site visit)</p> <p>Tanmay Tathaghat, Principal, Edsglobal</p>	<p>0900-1800 Parallel Workshop-4</p> <p>Decentralized Solar and Wind Installations</p> <p>Rishi Kapoor, Founder, Sunlit Future, Auroville Jorge Ayarza, Founder MinVayu, Auroville</p>
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Sat, 1 September 2012

<p>0900 Plenary</p> <p>1100 Tea & snacks</p> <p>1130 Panel Discussion</p> <p>1230 Lunch</p> <p>1400 Closing Keynote</p> <p>1500 Tea and Farewell</p>	<p>Presentations from Workshops</p> <p>Energy Positive Habitats - The Future by Aromar Revi, Director, Indian Institute of Human Settlement</p>
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Sun, 2 September 2012

<p>0900 -1200</p>	<p>Tour of Auroville (optional)</p>
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Registration

Registration Fee

Rs. 9,500.-

• Includes all lunches, one dinner, refreshments, venue transportation from hotel and service tax, excludes travel to and from Auroville and hotel accommodation

The capacity is limited and parallel workshop sessions will be filled up on first come first serve basis. Registration deadline is August 15th, 2012.

Contact

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For more details

<http://agp.aurovilleconsulting.com>

Location

The workshop will be held at Auroville near Puducherry (about 150 km from Chennai). Auroville international township, founded in 1968 is an inspiring model for sustainable practices in ecologically-responsible living. Auroville Consulting is a non-profit business unit of Auroville Foundation.

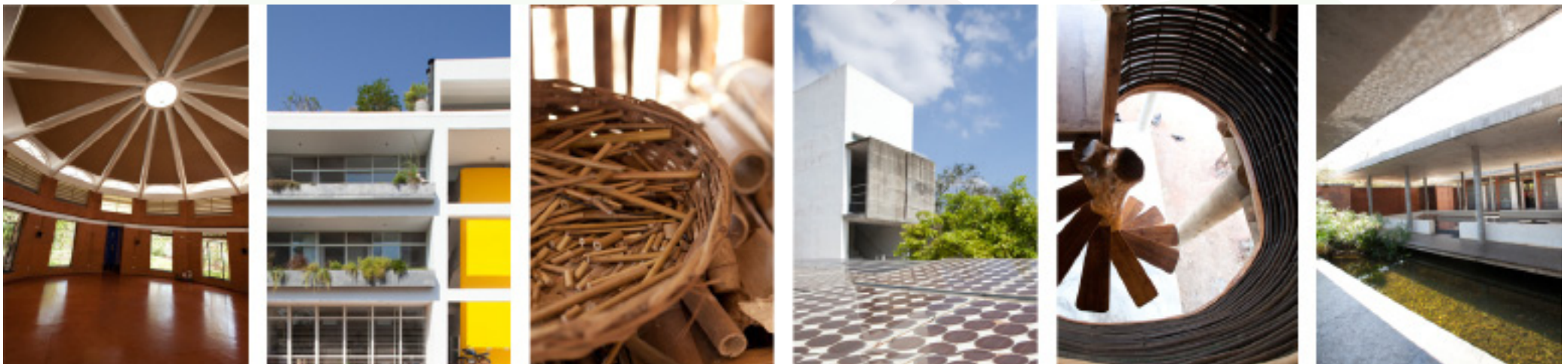
Program Committee

Dr. Brahmanad Mohanty, Visiting Faculty, Asian Institute of Technology, Bangkok

Toine van Megan, Co-founder, Auroville Consulting, Auroville

Hemant Lamba, AuroRE, Auroville

Raghu Kolli, Co-founder, Auroville Consulting, Auroville



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