





3rd Regional Conference & Exhibition, "Innovations in Sustainable Habitats — The GRIHA Approach"

Taj Vivanta, MG Road (Trinity Hall), Bangalore 10th & 11th December, 2012 Final Agenda

	Day-1	
08:30 - 09:30	Registration	
9:30 – 10:30	Inaugural Session	
Welcome Address	Mr P R Dasgupta, Distinguished Fellow & Director, TERI, Southern Regional Centre	
Setting the theme	Dr R K Pachauri, Director General, TERI	
Keynote Address	Mr. T V Mohandas Pai, Chairman, Manipal Global Education Services	
Special Address	Dr Kiran Mazumdar Shaw, Chairman and Managing Director, Biocon Limited	
Inaugural Address	Mr K Jairaj, IAS (Retd.), Guest Faculty, IIM Bangalore	
Vote of Thanks	Ms Minni Sastry, Fellow, TERI	
10:30 – 11:00	TEA and tour of the exhibition on green building materials and technologies	
11:00 – 11:45	GRIHA, the National Green Building Rating system	
Chair	Ms Mili Majumdar - Director- Sustainable Habitat Division, TERI and Secretary, ADaRSH	
Speakers:	Mr. Apoorv Vij, Associate Fellow & Program Officer, ADaRSH	
11:45 – 13:00	Research in Sustainable habitats and Updates: Façade and Building Design	
Chair	Prof. K Jaisim, Jaisim – Fountainhead, Bangalore	
Speakers:	Sustainable Architectural Design	: Ms. Minni Sastry, Fellow & Area Convenor, TER
	Innovative Façade Design	: Mr. Gautam Bhasin, Façade consultant, Arup, Singapore
	Innovative Building Materials	: Mr. Senthil Kumar, AIS Glass
	Mindful Buildings – Going Beyond the Green	: Mr. Himanshu H Parikh, Himanshu Parikh Consulting Engineers, Ahmedabad
13:00 – 13:30	Lunch	
13:30 – 14:30	Innovative Technologies to achieve Sustainable Habitats: Landscape design, water and waste management	
Chair	Prof. K Jaisim, Jaisim – Fountainhead, Bangalore	
Speaker:	Sustainable Site Planning	: Mr. Mohan S Rao, Principal, Integrated Design
	Innovative Solid Waste Management	: Ms. Wilma Rodrigues, Founder member, Saahas
14:30 – 16:00	Role of performance tools in Sustainable Habitats	
Chair	Ms Swati Puchalapalli, Director, Environmental Building Consultant, Terra Viridis	
Speakers:	Measurable Means for impeccable Built Environment	: Prof. Rajan Rawal, Executive Director, CEPT University
	NHB-KFW: Promotional programme on Energy Efficient Housing- objectives issues and tools	: Ms. Mili Majumdar, Director- Sustainable Habitat Division, TERI and Secretary, ADaRSH
	BMS as a performance tool in green buildings	: Mr. Punit Desai, Green Initiatives, Infosys Limited

16:15 – 17:15	Green Lifestyle			
Chair:	Mr. Tapan Mozumdar, Divisional Manager, IT	Mr. Tapan Mozumdar, Divisional Manager, ITC Limited		
Speakers:	Sustainable Living in Auroville	: Mr. Toine van Megen, Co-founder, Auroville Consulting, Auroville		
	Education for the Future	: Ms. Seetha Ananthasivan, Founder Trustee, K.N.A Foundation for Education & Founder, Prakriya Green Wisdom School		
	On site Renewable Energy Systems and PV farms	: Mr. S Datta, Addl. General Manager Industrial Solutions, TATA Power Solar		
	Day-2			
9:30 – 10:40	Sustainable Large Developments			
Chair:	Dr Ashwin Mahesh, CEO Mapunity, Adjunct Faculty IIITB & Centre for Public Policy IIMB			
Speakers	Demonstration project under MNRE's Guidelines for Green Large Developments, ITC Bhadrachalam Township	: Mr. Anup Naik, Director – Architecture, Space Matrix Design Consultants Pvt. Ltd.		
	Sustainable Large Development at IIT Hyderabad	 Mr. Vaibhav Bobra & Mr. Jagjit Singh, ARCOP Associates, Director, ARCOP Associates 		
	Role of Technology in Sustainable Large Developments	: Mr. Aamer Azeemi, Managing Director, CISCO		
10:40 – 11:00	Tea/Coffee			
11:00 – 11:30	Key note speaker: Mr. Aromar Revi, Director, IIHS			
11:30 – 13:00	Implementation of Innovative Building Energy Systems			
Chair	Mr. Pradeep Kumar, Associate Director-Building Energy Systems, TERI			
Speakers:	Visual Comfort and Energy efficient Lighting	: Mr. Ashish Bahal, Lighting Application Services, Philips		
	Thermal Comfort for India	: Mr. R V Simha, Air Conditioning Consultant, Airtron & Fellow ASHRAE		
	Innovative Cooling Systems	: Mr. Dinesh Chinappa, Director, Technology, BCIL		
	Experiences of Solar Air-conditioning in combination with radiant cooling systems	: Mr. Volker Ruhle, CentroGulf LLC		
13:00 – 13:45	Lunch			
13:45 – 16:15	Implementation of Innovative Building Energy Systems - I			
Chair	Mr. Pradeep Kumar, Associate Director-Building Energy Systems, TERI			
Speakers:	Efficient HVAC Products	: Mr. Amit Maheshwari, Director - Marketing & Strategy, Carrier India		
	Innovative Building Control Systems	: Mr. Rajmohan G, Business Manager – Energy and Retrofit, Armstrong		
	Renewable Energy Systems and Integration with Buildings - Demonstration project of ITC Chola	: Mr. Prakash Kumar, Manager – Project Lead (MEP), ITC Chola, Chennai		
	GRIHA Way forward in South India and ISHRAE	: Mr. C Subramaniam , National Chair – Program, Past ISHRAE National President		
16:15 – 16: 30	Tea/Coffee			
16:30 – 17:30	Implementation Experiences – On ground re	Implementation Experiences – On ground realities		
Chair	Mr Sathya Prakash Varanashi, Academics, ,	Activities & Designs, Sathya Consultants		
Speakers:	Residential township – ITC Guntur	: Mr. Subhrendu, Design Head, Edifice Consultants Pvt. Ltd.		
	ZED Earth Villa (SVAGRIHA Project)	: Mr. B S Harikrishna, Biodiversity Conservation of India Ltd.		
	SABIC Case study	: Mr. Subrato Dey, Project Leader, SABIC		
	Net Zero Building	: Mr. Satish N Iyengar, Services Consultant, Bangalore		