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ARCHITECTURAL METAL CRAFT









Indian Stainless Steel Development Association in association with the Nickel Institute

Invites you to attend a workshop on

Applications of Stainless Steels in Architecture, Building & Construction

Workshops will be held at the following cities: Delhi • Mumbai • Bengaluru • Chennai • Kolkata December 5 - 10, 2011

(There is <u>NO FEE</u> for attending this workshop)

The Speaker:



Catherine Houska

These workshops will be conducted by Ms. Catherine Houska, a world renowned expert on the use of stainless steel in building and construction, based in Pittsburgh. She has addressed over ten thousand architects & designers around the world and published over 130 articles in leading architectural magazines and technical publications. She is also a consultant to the Nickel Institute and world's leading general contractors, architectural and structural design firms.

Stainless Steel – The Right Choice

Stainless steel was invented 99 years ago. It is a modern, aesthetically pleasing sustainable material which needs minimum maintenance; is everlasting and costs less on comparing its life cycle cost with other building materials. In the real sense it is the material which can be 100% recycled and this fact may not be known to many people. On an average, the recycled (scrap) content of all stainless steel is over 60%. On recycling, it is not down cycled like other materials e.g. plastics, aluminium etc. On the other hand, materials like ceramic, plastic etc. are not bio degradable, and on being discarded they only add to landfill.

The other aspect of stainless steel is that it is a wonderful material that can be easily engineered into complicated shapes. A lso a wide variety of surface finishes, patterns and colours are now available for designers to choose from. Apart from applications where hygiene is paramount, like pharmaceutical, food & chemical processing, surgical equipment, commercial kitchens, household kitchenware etc., it is now finding its increasing use in the Building and Construction sector. Stainless steel hardware, hand rails, plumbing pipe lines, facades, entrances, rebar, etc., are very much sought after. Its attributes like corrosion resistance, beauty, ease of maintenance and durability make it a sensible choice for use in homes and public places.

PROGRAMME 6:00 pm – 7:00 pm Registration 7:00 pm – 8:15 pm Introduction • Sustainable LEED Design with Stainless Steel • Selection and Design Fundamentals • Finishes

- 8:15 pm 8:30 pm Break
- 8:30 pm 9:45 pm
 Building Exteriors Roofing, Walls, Sunscreens and other Exterior Applications
 Stainless Steel Structural Design

 - Sustainable Interior Design

9:45 pm Cocktail & Dinner

Workshops will be held at the following locations

Delhi:Monday, December 5, 2011Mumbai:Wednesday, December 7, 2011Bengaluru:Thursday, December 8, 2011Chennai:Friday, December 9, 2011Kolkata:Saturday, December 10, 2011

Workshop Timings at All Venues : 6.00 PM to 10.00 PM

Venue Details :

<u>Delhi</u>

(Monday, 5th Dec.)

The Park Hall : Yantra 15, Parliament Street New Delhi 110 001

<u>Bengaluru</u>

(Thursday, 8th Dec.)

Sheraton Bangalore Hall :Jupiter At Brigade Gateway 26/1, Dr. Rajkumar Road Malleswaram-Rajajinagar Bangalore 560 055

<u>Mumbai</u>

(Wednesday, 7th Dec.) Hilton Mumbai Intl. Airport Hall : Chancellor Suite Sahar Airport Road, Andheri (East) Mumbai 400 099

<u>Chennai</u>

<u>(Friday, 9th Dec.)</u>

The Raintree Hotels Hall : The Mauve & Lilac 636, Anna Salai Teynampet Chennai 600 035

<u>Kolkata</u>

(Saturday, 10th Dec.)

Hotel Hindustan International (HHI) Hall : Topaz 235 / 1, A J C Bose Road Kolkata - 700 020

Registration Form

(Please post, fax or email to reach us by before 25th November, 2011)

I / We wish to attend the workshop on the 'Applications of stainless steel in Architecture, Building & Construction (ABC) sector at: please (\checkmark tick) the appropriate venue.

	🔲 Delhi		🔲 Mumbai
	Bangalore		Chennai
		I	
	Name		Designation
1.			
2.			
Organisation :			
Address :			
			PIN
Tel :	:		Fax:
Mob):		Email:

(There is <u>NO FEE</u> for attending this workshop)

<u>RSVP:</u>

Indian Stainless Steel Development Association (ISSDA) L-22/4 Ground Floor, DLF Phase-II, Gurgaon 122 002 Tel: 0124 4375 501, 502 & 503, Fax : 0124 4375 509 Email : issdastainless@gmail.com & nissda@gmail.com