COUNCIL OF ARCHITECTURE  
in collaboration with  
JAWAHAR SCHOOL OF ARCHITECTURE PLANNING AND DESIGN  
(Unit of Stree Seva Mandir)  
26-30 NOV 2018  
LAST DATE OF REGISTRATION - 22 NOV 2018
Council of Architecture in collaboration with Jawahar School of Architecture Planning and Design, Chennai invites you for the 5 day training program on energy conscious design in buildings.

ENERGY CONSCIOUS DESIGN & GREEN BUILDINGS WORKSHOP

WORKSHOP ON UNDERSTANDING THE BASICS TOWARDS CLIMATE RESPONSIVE APPROACH IN BUILDINGS
at “Mahodaya Auditorium” Stree Seva Mandir, 62, 4th Avenue, Ashok Nagar, Chennai, Tamil Nadu 600083

Convened by
Prof. Jayashree Deshpande
Director, COA-TRC, Pune.

Course Co-ordinator
Er. V Vijaya, 
Asst. Prof. (PMEVT), 
Green Building Centre, COA-TRC, Pune.

Local Co-ordinators
Dr. N. Lakshman, 
Asst. Prof. (PMEVT), 
Green Building Centre, COA-TRC, Pune.

DAY 1 - Inauguration  |  UNDERSTANDING OF CLIMATE RESPONSIVE TRADITIONAL FEATURES
DAY 2 - Solar GEOMETRY  |  DESIGN OF SHADING DEVICES  |  UNDERSTANDING OF SHADOWS
Hands on exercises using demonstrative models  |  Plotting of sun path diagrams
DAY 3 - QUANTIFICATION OF DAYLIGHTING  |  DAYLIGHT FACTOR METHOD  |  THERMAL COMFORT
Hands on exercises on work sheets  |  Plotting using daylight factors  |  Manual calculations
DAY 4 - SIMULATION TOOLS & TECHNIQUES  |  CLIMATIC CONSIDERATION FOR URBAN & RURAL STUDY
Green Buildings in India  |  Passive Air Conditioning
DAY 5 - SITE & BUILDING LEVEL APPROACH  |  DESIGN STRATEGIES  |  GREEN RATING SYSTEMS
Hands on exercise  |  Design based on climate responsive strategies  |  Evaluation of the design strategies

REGISTRATION PROCESS
Colleges who have registered with Council of Architecture under the Collaborative Training Programme by payment of training fees in advance, proportionate to their average intake, can nominate teachers to participate in this programme. The nominated teachers can register for this programme by filling up the attached google form and mailing back a scanned image of the application form duly authenticated by HOD/Principal on directorcostre@gmail.com, ttpcostre.pune@gmail.com and trjswahar@gmail.com.

Only in case nominated teachers registered for this programme require provision of accommodation, the facility of accommodation on sharing basis, breakfast and dinner for five days can be availed by payment of Rs. 8,000/- per head on online payment/bank challan and mailing back scanned images of the proof of payment together with application form duly authenticated by HOD/Principal on directorcostre@gmail.com, ttpcostre.pune@gmail.com and trjswahar@gmail.com.

* OR
Teachers/architects other than those nominated by schools of architecture, desirous of participating in this training programme, may register by filling up the attached google form and mailing it back along with a scanned image of receipt of online payment/bank challan towards registration fees on directorcostre@gmail.com, ttpcostre.pune@gmail.com and trjswahar@gmail.com.

Registration fees:
* Rs. 10,000/- (inclusive of delegate kit, course material and lunch + site visits if scheduled.)
* Rs. 15,000/- (inclusive of delegate kit, course material, accommodation on sharing basis, breakfast, lunch & dinner + site visits if scheduled)

For Online Payment/Bank Challan please follow the following link: https://www.onlinesbi.com/abicolлект/icoollecthome.htm?cpoid=576891

Link for Application Form: https://goo.gl/forms/wAW15sJrRpV5BG0pH

Kindly send the hard copy of registration form and receipt of online payment/bank challan (as applicable) on the following address for the confirmation of participation.

Prof. Jayashree Deshpande, Director, Council of Architecture Training & Research Centre (COA-TRC), and Floor, A-6 (B), Abhimanyu, Off Pushan Road, Pune - 411008, Maharashtra, India.