## ENERGY MANAGEMENT CENTRE - KERALA WELCOMES YOU TO

# DAYLIGHTING SIMULATION FOR ECBC COMPLIANCE



**Technical Session** 



Mr. Abu Talha Farooqi ECBC Master Trainer

**PROGRAM AGENDA** 

- 1. Brief Introduction of ECBC and Daylighting
- 2. Understanding Fundamentals of Daylighting
- 3. Introduction to Simulation Tools, Interface, Inputs, Analysis of outputs.
  - 4. Hands-on Demonstration of the tool. and much more...



### **Organized By**

Energy Management Centre - Kerala

In Association with

Bureau of Energy Efficiency (BEE), Ministry of Power. Govt. of India



#### Venue

Energy Management Centre-Kerala Sreekrishna Nagar, Sreekaryam, Thiruvananthapuram-695017, Kerala, India



To Participate Scan or click on ¶

https://forms.gle/U5G8ZdgRf9T1ggYaA

8<sup>th</sup> JUNE 2022 – 10AM TO 5PM OFFICIALS | ARCHITECTS | PROFESSIONALS | ENGINEERS



### **Energy Efficient Building One-day Training Program**



01

### "Day Lighting Simulation for ECBC & ENS"

08th June 2022

#### AGENDA - Day 1

TIME	PROGRAMME	PRESENTER
10:30 AM – 10:45 AM	Participants Registration	EEB CELL
10:45 AM – 11:00 AM	Introductory Remarks	Official from EMC
11:00 AM – 12:00 PM	Brief on ECBC 2017 and Kerala State ECBC Rules 2017	Mr. Abu Talha Farooqi, ECBC Master Trainer
12:00 PM - 12:45 PM	Technical Session-I: Basics, Overview & Importance of Software with Views, Start Screen, Display Options & Keyboard Shortcuts, Building Modeling	Mr. Abu Talha Farooqi ECBC Master Trainer
12:45 PM – 02:00 PM	Lunch Break	
02:00 PM – 04:00 PM	Technical Session-II: Building modeling & Analysis, Discussion on Simulation Results	Mrs. Mariyam Zakiah, ECBC Master Trainer
04:00 PM - 04:30 PM	Interactive Session, Q & A Session	Mrs. Mariyam Zakiah, ECBC Master Trainer
04:00 PM- 04:30 PM	Thank you Note	EEB CELL
End of 1st Day of Training Program		