

**EXPERT LECTURE SERIES – L2 – Ar. Kirti Sahoo, Area Convener, TERI, Bangalore -Basics of Climate Sensitive Design Approach**



*Ar Kirti Sahoo addressing the forum at PSGIAP*

**Architect Kirti Sahoo**, a graduated in B.Arch. from NIT Trichy and M. Arch from University of Arizona, USA (2008), is a specialist in Climate sensitive Building Design and Natural Ventilation Design. Ar.Kirti has vast experience in Sustainable Architecture and Green Buildings for more than 14 years. His experience in research and consultancy has been shared with various academic institutions including NIT Trichy. He is currently associated with PSGIAP as part of Expert Panel and as Visting Faculty. Ar.Kirti guides PSGIAP in various capacities as mentor, advises in establishing labs, Instruments, software and hardware up-gradation etc.



*Ar Kirti Sahoo presenting on Basics of Climatic Design Approach*



*Welcome Address by Principal IAP K Venkatesh Kumar*

On the **8th April 2022** **Ar. Kirti** presented a special lecture on **“Basics of Climate Sensitive Design Approach”** focusing on various parameters which needs to be addressed and designing of simple building elements which makes the building comply with climatic conditions.



*Ar Kirti's demonstration class at PSGIAP Studio*

His special lecture was followed by classroom-based demonstrations and interaction session with students on basic design inputs to make a building climate sensitive, especially for



residential building design. He also reviewed student's ongoing design projects and provided his valuable feedback.



*Ar Kirti Sahoo's Interaction session with Students of IAP*



*Ar Kirti's demonstration class on climatological design at PSGIAP Studio*