



Limestone
Calcined
Clay
Cement



climateworks
FOUNDATION



LC³ INFORMATION DAY

4th
December
2024



LC3 Technology - Introduction
(Prof. Shashank Bishnoi)

Identification of suitable clays - Examples from India
(Dr. Rashmi Sharma)

Laboratory testing and verification of clays
(Ms. Mehnaz Dhar)

Hydration and strength development of LC3
(Prof. Shashank Bishnoi)

Suitability of low grade clays and limestone
(Ms. Lupesh Dudi)

Production of LC3 - Production technologies
(Prof. Shashank Bishnoi)

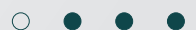
Performance of LC3 concrete
(Mr. Lupesh Dudi)

LC3 TRC
(Dr. Neha Gupta)

Equipment Manufacturer 1 (Presentation)

Equipment Manufacturer 2 (Presentation)

Questions and discussions



Radisson Blu Hotel, Guwahati



9:30 AM to 3:00 PM