



Government of West Bengal
Department of Science & Technology and Biotechnology
31st West Bengal State Science & Technology Congress

Certificate of Participation

Certified that
Sri Subhrangsu Das

has participated as a co-author of the paper titled

Model - based Mitigation of Surface Urban Heat Island (SUHI) Effects through the Landuse Alteration

Approach: A Study in the Durgapur-Asansol Industrial Region

presented in the 31st West Bengal State Science & Technology Congress held on 28th February/
29th February, 2024 at Science City, Kolkata.


Hirdyesh Mohan, IAS
Additional Chief Secretary


Ujjal Biswas
Minister-in-Charge