



जैव प्रौद्योगिकी विभाग  
**Department of Biotechnology**  
Ministry of Science & Technology  
Government of India

**teri** | THE ENERGY AND  
RESOURCES INSTITUTE  
*Creating Innovative Solutions for a Sustainable Future*



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## CERTIFICATE OF PARTICIPATION

This certificate is presented to

**Mariyappan Shanmugam**

for sharing his/her valuable knowledge as a speaker in the

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Advanced Nanomaterials for Renewable Energy**

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**Dr Pushplata Singh**  
Acting Director-TERI-Deakin Nanobiotechnology Centre (TDNBC),  
The Energy and Resources Institute(TERI),  
New Delhi, India