

Institute Innovation Council (IIC), IPR
राजभाषा कार्यान्वयन समिति, प्ला. अ. सं., एवं



Plasmatech
Innovation
Foundation

Presents Talk on

NON-THERMAL PLASMA TECHNOLOGY FOR ENVIRONMENTAL SUSTAINABILITY

Wastewater Treatment & Green Fertilizer Production

Venue:

**Seminar Hall
IPR, Bhat, G'nagar**

Wednesday

**11 March 2026
15:15 - 16:30 hrs**

Environmental sustainability is a matter of global concern and is very critical to human health. Deployment of green technologies is the way forward and this talk will focus on greener methods of solving some of the critical problems like wastewater management and reuse, antimicrobial resistance, use of chemical fertilizers etc.

Dr. Rathore is an alumnus of IPR and an accomplished researcher with experience in design and development of plasma-based systems capable of degrading hazardous chemicals, wastewater treatment and for plasma activated fluids etc.



Dr. Vikas Rathore
Assistant Professor
Walailak University

