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Areas of Interest: Solid waste topics (recycling, landfilling, and energy recovery); Environmental impacts of waste management; Public involvement in the environment; Environmental engineering

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Areas of Interest: SWM, Plastic Biodegradation, Sustainable Env. Management, Life Cycle Analysis, Hazardous Wastes, Solid Substrate Technology, GHG Reduction, MFA & POPs, Circular Economy, EPR, Waste-to-Energy.

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Areas of Interest: Solid and hazardous waste management. quantification and characterization of solid and hazardous wastes; designing of secure landfills; eco-toxicological studies on landfill leachates; designing of MSW transportation system; recycling and reuse of MSW management; and GHG emissions from landfills, Technological options for environmentally sound management of haz, wastes in industries.

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Areas of Interest: Bioenergy, Rural and agriculture energy management,

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Areas of Interest: Cement substitution and alternative cement, Circular economy, Recycling and Value addition, Climate Change, Carbon Footprint and Sustainable Construction, Sustainability of Built Infrastructure, Cement-based Composites.

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Associated Professor, Head of the LAR Laboratory (Reuse, Recycle, Recovery of Waste and Residues), Dipartimento di Ingegneria, University of Perugia. Università degli Studi di Perugia, Italy

Areas of Interest: Waste disposal, recycling and recovery of waste and residues with particular attention to integrated sustainable approach

Harish Hirani.

Professor, Mech Engg Dept., IIT Delhi; Ex-Director, CMERI-CSIR, Durgapur, WB; India

Areas of Interest: Design, operation and maintenance of waste disposal plants. Design, O&M of waste water treatment plants

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Areas of Interest: Biomass to Biofuels, bioethanol & biofuel production & conversion technologies, nutrient and energy recovery from industrial & agricultural wastes; BioCNG production. Anaerobic Digestion, Env. Biotechnology & Bioprocess Engg, Biomass Pre-treatment & Characterization, Climate Change, GHG Mitigation, Waste and wastewater treatment, biohydrogen etc.

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Areas of Interest: Participatory planning, decentralised/ bottom-up development policies, sustainable cities, waste management, 3R (reduce, reuse and recycle), circular society

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Areas of Interest: Bioenergy systems, energy for development, sustainability (including life-cycle assessment), and e-learning, Strategic Environmental Assessment of Renewable Energy Policy.

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Strategic Environmental Assessment of Renewable Energy Policy,

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Civil Engineering Faculty, Env. Engineering Department, Yıldız Technical University, Istanbul, Turkey

Areas of Interest: Focus on sustainable landfill gas management and treatment, waste characterization, municipal waste management, hazardous waste management, biological treatment of waste, hybrid methods for leachate treatment, water and wastewater treatment, hospital wastewater, micropollutant treatment and control, sewage sludge gasification, and environmental effects of nanomaterials.

Dr. Tapas Das,

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