INTERNATIONAL CONFERENCE **VENUE: ROOM NO ML 12**

SUSTAINABILITY IN DESIGN, ENGINEERING AND ARCHITECTURE

31 OCTOBER 2026 [Saturday]

TECHNICAL SESSION I (12:00-1:30 pm)- CHEMICAL AND FOOD TECHNOLOGY

SESSION CHAIR: Prof. Mohd. Danish; SESSION CO-CHAIR: Ms. Sadaf Ahmad

S. No.	TRACK ID	TOPIC AND AUTHOR	
1	SDEA-2026-0015	From Expert Validation to Prioritization: An Integrated Delphi–RII–AHP–TOPSIS approach for Social Sustainability Practices in Indian Leather Processing Industries *Pankaj Kumar Tyagi*, Prof. Sheeba Jilani**, Prof. Faisal Talib****	
2	SDEA-2026-0016	Adulteration in Dairy Products and Its Detection *Waqar Haidar*	
3	SDEA-2026-0024	Engineering Circularity: Eco design Strategies for Shorter, Resilient Food Supply Chains *Shivani*	
4	SDEA-2026-0029	Plant-Derived Bioactives in Active Biodegradable Food Packaging: From Natural Antioxidants to Intelligent Preservation Systems *Shahwar Siddiqui*, Himanshi Srivastava***	
5	SDEA-2026-0036	Residue Redefined: Dual-Stream Valorization of Fruit Processing Waste for Sustainable Industrial Applications *Anamta Jamshaid*	
6	SDEA-2026-0046	Bio-based, Eco-friendly, and Sustainable Packaging for Food Materials: Advances, Innovations, and Circular Economy Perspectives *Kushagra Raghav*	
7	SDEA-2026-0048	Role of Essential Oil-Based Nanoemulsions in Food Preservation and its Associated Safety Considerations *Azkah Sohail*	
8	SDEA-2026-0070	Development of a Probiotic Avocado Based Functional Beverage *Pavitra Shukla*, Prateek Kumar Dubey***	
9	SDEA-2026-0091	Electrochemical Seawater Splitting for Hydrogen Production: Challenges and Prospects *Mohd Danish*, Fazil Qureshi*, Mohd Yusuf Ansari****	