

Paper Presentation Results

Offline Poster Presentations (Amity)

Theme	THEME 1 - Novel Foods and Novel Food Ingredients		
1st Position	Ujjawal kaushik, Charu Gupta, and Girish Sharma	Amity Institute of Biotechnology; Amity Institute of Herbal Research & Studies	Phytochemical, Antimicrobial, and Antioxidant activity of Citrus limetta extracts and essential oil against Selected Plant Pathogens
2nd Position	Priya Mishra , Dr. Ashish M. Mohite	Amity Institute of Food Technology	Pulse based protein bar with Mahua (Madhuca longifolia) and Jaggery

Theme	THEME 2 - Valorization of Food By-products		
1st Position	Shreshtha Gupta, Devarapalli Divya, Vanshika Bhaskar	Amity Institute of Food Technology	Maximizing Circular Bio economic Potential: Pioneering Cost-Effective Valorisation to Innovative Processing Solutions of Allium Vegetables
2nd Position (Tied)	Anushka Singh and Meena Kumari	Amity Institute of Food Technology	Initiatives And Technologies Aimed at Minimizing Food Waste Throughout the Supply Chain
2nd Position (Tied)	Yati Patel, Spriha Rai Anshi Dahiya Avni Samuel, Akriti Singh, Dr. Sakshi Sukhija	Amity Institute of Food Technology	Valorization of fruits and vegetable wastes and by-products to produce natural pigments

Theme	THEME 3 - Food for Health and Well Being		
1st Position	Sanjana Srivastava, Niharika Shanker	Amity Institute of Food Technology	Fermented Foods for Post-Surgical Recovery: A Treasure Trove of Probiotics and Bioactive Compounds Optimizing Gut Microbiome Composition
2nd Position (Tied)	Tamasree Bhattacharya, Dr. Ankita Lakade	Amity Institute of Food Technology	Factors Influencing Adolescent and Childhood Obesity
2nd Position (Tied)	Rajshi Singh, Niharika shanker	Amity Institute of Food Technology	Role of “Vegan Diet” in Cardiovascular Disease
2nd Position (Tied)	Kettan Sharma & Soumi Chakraborty	Amity Institute of Food Technology	The Gut–Brain Connection: How the Microbiota Influences Brain Function and Disorders
2nd Position (Tied)	Raghuvanshi, S; Sharma, A; Saini, S; Shukla, V; Gaur, Sharma, A; Sharma, S	Amity Institute of Food Technology	Mitigating Iron Deficiency Among Underprivileged Communities: Insights from Awareness and Educational Endeavor

Theme	THEME 4 - Food for Health and Well Being		
1st Position (Tied)	Malika Reshi	Amity Institute of Food Technology	Development of an immunity boosting drink from Turmeric, Ginger and Orange
1st Position (Tied)	Devanshi sharma, Gupil garg, Khushi, gupta Grishika gupta And Dr. Monika thakur	Amity Institute of Food Technology	Plant Based milk: a vegan alternative for Functional drink
1st Position (Tied)	Ishika Kaushik, Dr. Renu Deepak Khedkar	Amity Institute of Food Technology	Nutritional and Functional Properties of Apricots
2nd Position	Goel,T; Badola,J; Sharma,S	Amity Institute of Food Technology	Food Fortification And Balanced Diet To Improve The Health Status In Low Level Economy

Theme	THEME 5 - Millets - Magical Sustainable Crops		
1st Position	Srishti and Meena Kumari	Amity Institute of Food Technology	Ragi: The Rising Star of Superfoods for The New Generation
2nd Position (Tied)	Shweta Sharma, Divita Shree Goel, Shivi Tawker, Aditya Sharma, Sunayan	Amity Institute of Food Technology	Millet based dietary pattern for combating malnutrition in lower income group : A comprehensive review
2nd Position (Tied)	Vedika Kohli and Meena Kumari	Amity Institute of Food Technology	Assessing millets as a Gluten-free option for individuals with Gluten sensitivity

Theme	THEME 6 & 7 - Food Regulations and Policies & Food Safety		
1st Position (Tied)	Atharvan Joshi, Kashwini, Rakshan S R, Ishpreet Kaur Sarna, Sunayan Sharma	Amity Institute of Food Technology	Food Hygiene and Awareness Among Street Vendors and Hawkers: A Survey-Based Exploration
1st Position (Tied)	Simran Pandey, Pareksha Vishnoi, Palak Singh	Amity Institute of Food Technology	Food Adulteration: A comprehensive review
2nd Position (Tied)	Aakriti Pathak, Nehi Sharma, Pradyumna Pandey, Nishank Sharma	Amity Institute of Food Technology	Green Packaging Innovations: Advancing Sustainable and Safe Food Storage Solutions
2nd Position (Tied)	Nishank Sharma, Pradyumna Pandey, Nehi Sharma, Aakriti pathak.	Amity Institute of Food Technology	Block-chain Technology in Food Safety: Ensuring Transparency from Farm to Fork

Theme	THEME 8 - Sustainable Food Production		
1st Position	Vidit Jain, Yashpreet Kaur, Satyajith Panicker	Amity Institute of Food Technology	Multi-cereals and their impact on sustainable food system
2nd Position (Tied)	Debdatta Mazumdar	Amity Institute of Food Technology	Health Benefits on Microgreens: a review
2nd Position (Tied)	Shouryaa Sharma, Himanshu Chaudhary, Mukul Ghalyan, Tanishk Tiwari, Sunayan Sharma	Amity Institute of Food Technology	Sustainable Food Production for a Better Future
3rd Position (Tied)	Piyush Kumar, Adhithyan J	Amity Institute of Food Technology	Biotechnology and genetic engineering in food industry
3rd Position (Tied)	Fahad Ashraf	Amity Institute of Food Technology	"Sustainable Solutions for Food Waste Reduction: A Comprehensive Exploration
3rd Position (Tied)	Anas Ahmad and Samriddhi Johari	Amity Institute of Food Technology	Advancing Sustainable Soilless Agriculture: Optimizing Nutrient Management and Environmental Efficiency

Theme	THEME 9, 10 & 11 - Food in Conflict Zone & Emergencies, Exploiting New Interfaces in Food Science and Nutrition & Biodiversity in Foods		
1st Position	Aditi Kohli	Amity Institute of Food Technology	Fortification of confectionery food products to combat micro-nutrient deficiency
2nd Position	Bindhya Prasad, Tarun, Mekhla Singh and Riya Mahajan	Amity Institute of Food Technology	Food Irradiation: An effective technology for food safety and preservation
3rd Position	Chettri,A; Chauhan,K; Sharma,S	Amity Institute of Food Technology	Cultured meat: An overview