

ACE FOOD TECH

Dr. Vidya R. Sridhar

The Three Pillars of ACE Food Tech

A apply

Food R&D Innovation Food quality & regulatory Technology transfer Ingredient application Food manufacturing

consult

С

Ideation to commercialization Safe-stable-legal products Product development & compliance Plant Auditing & Regulations Lab and Line set up E educate

Industry relevant science New technologies Soft skills development Technical writing Regulations & Quality



To nurture & promote excellence in food technology & innovation

Mission

To apply food science & technology to create customized product & process solutions To consult in Research & development, Quality, regulatory & food manufacturing To educate food science and technology to bridge the gap between industry & academia



Dr. Vidya R. Sridhar

Passionate food scientist w/ 25 year experience in USA & India MS & PhD in food science from the United States Two US patents & publications in peer reviewed journals Expertise in product development & technology transfer Head of R&D, quality and application research Adjunct faculty for food science graduates Advanced competent communicator – Toastmaster International





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Consulting Domains

New Product development / Breakthrough innovation / Product life cycle / Manufacturing line set up / Processing

Subject Matter Expert: UHT, Sterilization, Gums & stabilizers, plant protein, Natural Color & Extracts; Sugar & fat replacement



Beverage: carbonated & non carbonated juice drinks, packaged coconut water, flavored & ORS drinks, jelly beverage, beverage with flavored beads, Gel shots, & malt beverage



Dairy: UHT stable & cold chain Milk products, high aroma ghee, butter, paneer, milkshakes (fruit, sugar-free), lassi, buttermilk, flavored & Greek yogurts, spreads, frozen desert (Kulfi)

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ACE Food Tech

Consulting Domains

New Product development / Breakthrough innovation / Product life cycle / Manufacturing line set up / Processing

Subject Matter Expert: Emulsions, Sterilization, RTC, Gluten free, plant protein, Sugar & fat replacement



Non dairy whip topping & Cooking cream (Frozen & UHT stable), fruit fillings, Microwaveable soups, Ready to cook flavored rice, Meat and Meat analogues, Mayonnaise



Bakery (biscuits, cookies, cakes, Bread), gluten free, sugar free diabetic friendly high protein and high fibre biscuits and Nutrition Bars, tortilla, Extruded snacks; high protein rice crisps

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ACE Food Tech

Consulting Domains

Quality and Product Compliance

Extension of shelf life, troubleshooting & root cause analysis

Quality, regulatory & auditing: HACCP, VACCP, TACCP, FSMS, FSSC 22000 V5

Technology Transfers & Integration into specific market

Assessment of industries for mergers and acquisition

Market research & Intellectual property creation

Technical writing & Documentation

Bridge gap between academia & industry by conducting webinars and other publications

ACE Food Tech



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