# Abbott Nutrition Medical Education Grants Detailed Education Areas of Interest 2023

#### **Adult Nutrition**

## **Nutrition and Wound Healing**

Nutrition intervention/nutrients for chronic and acute wound healing

#### **Nutritional Management of Disease States**

- Type 2 diabetes, obesity (including bariatric), and cancer
- Malnutrition/disease-related malnutrition across the continuum of care
- Blenderized/real food feeding

### **Surgical/Critical Care/ICU Nutrition**

- ICU feeding protocols (e.g. early enteral nutrition, volume-based feeding)
- GI tolerance
- Immunonutrition (arginine, glutamine, fish oil, antioxidants)
- Surgical nutrition (pre/peri/post-operative feeding--ERAS)

# **Preterm/Term Nutrition**

#### **Preterm Nutrition:**

- Probiotic use in the NICU and its benefit to the neonatal immune system and microbiome (impact on NEC)
- Human milk fortification and human/donor breast milk composition
  - o Tailored solutions to meeting infants' protein needs
- Preterm feeding strategies
  - Late preterm infant, HMO and donor milk, feeding cues, protocols/guidelines, neonatal malnutrition, continuum of care (hospital to home)

## Term/Child Nutrition:

• Emerging science in infant nutrition related to immunity and HMO

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- Probiotic use in healthy term infants
- Feeding intolerance, food allergy, cow's milk protein allergy, protein sensitivity, condition specific (e.g. NAS)
  - o Feeding strategies (breast feeding, donor milk) feeding cues, protocols and feeding
- Pediatric malnutrition and undernutrition
  - o Protocols for screening and identifying children at risk for malnutrition
  - Nutrition intervention to address faltering growth and failure to thrive

#### **Child & Adolescent Nutrition**

## Nutrition management for patients with:

- Severe/multiple food allergies
  - o Including: EGIDs, FPIES, Eosinophilic Esophagitis (EoE) and short bowel syndrome
  - o Nutrition intervention and supplementation
  - o Emerging science related to allergy and HMO
- Inflammatory Bowel Disease (IBD), including Crohn's Disease
  - Nutrition intervention and supplementation
  - Treatment protocols
  - Short bowel syndrome
- Cystic fibrosis
  - o Nutrition intervention and supplementation
- Cerebral palsy
  - o Nutrition intervention and supplementation
- · Blenderized and commercial real food tube feeding
  - o Including benefits of a plant-based diet for patients that are tube fed

# Patient Satisfaction (HCAHPS)/Professional Development

In conjunction with a nutrition area of interest above.

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