# You're Invited to a Healthcare Professional CE/CME Group Viewing Event

# The Intestinal Microbiome and the Developing Immune System

The gut microbiome is recognized as playing a key role in infant health. **Alessio Fasano, MD**, world-renowned for his research on the gut microbiome focuses on the ways in which the gut microbiome influences allergy and autoimmunity. The effects of infant nutrition on the composition of the microbiome are also discussed, including the impact of feeding mode and probiotic and prebiotic supplementation. Dr. Fasano highlights the most recent clinical evidence supporting the use of key probiotic strains, including *Lactobacillus rhamnosus* GG (LGG), *Bifidobacterium animalis* subsp. *Lactis* (BB-12), and others, to inform clinicians about the current and emerging roles of probiotics for allergy management.

Date	
Time	
Location	
Organized by	
For more info contact	

## After viewing, go to https://pnce.org/gv/59700 to complete a short assessment and get your certificate.

#### **Target Audience**

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This activity was developed for neonatologists, nurses, advanced practice clinicians, dietitians, and other healthcare providers with an interest in preterm and term infants.

#### **Learning Objectives**

At the conclusion of this activity, participants should be better able to:

- Describe the association between gut microbiota imbalance and autoimmune disease
- Identify strategies, including the use of probiotics, that can regulate the gut microbiota
- Optimize the feeding strategy for an infant with persistent food intolerance

### **Accreditation and Certification**

The Annenberg Center for Health Sciences at Eisenhower is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



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#### **Credit Designation-Enduring Material**

The Annenberg Center for Health Sciences at Eisenhower designates this enduring material for a maximum of 1.00 AMA *PRA Category 1 Credit*<sup>M</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Annenberg Center for Health Sciences is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

A maximum of 1.00 contact hour may be earned for successful completion of this activity.

Provider is approved by the California Board of Registered Nursing, Provider #13664, for 1.00 contact hour.

Annenberg Center for Health Sciences at Eisenhower is a Continuing Professional Education (CPE) Accredited Provider with the Commission on Dietetic Registration (CDR). Registered dietitians (RDs) and dietetic technicians, registered (DTRs) will receive 1.00 continuing professional education unit (CPEU) for completion of this program/material. Provider number: AC857

Activity number: 171051