

## **VIRTUAL SYMPOSIUM**

## **Gut-Brain Axis and Mental Health**

Thursday, October 28, 2021 Webex Events Each presentation will run for 40 minutes and include 10 minutes of discussion.

12:00 - 15:00	First Session
12:00	CHLS Dean opening remarks
12:05 - 12:10	Introductory remarks  Dr. Mohammad Farhan
12:10 - 13:00	Neuronal Regulation of Immune Fitness <b>Dr. Henrique Veiga-Fernandes</b>
13:00 - 13:50	The Developmental Logic and Immune Function of the Enteric Nervous System <b>Dr. Vassilis Pachnis</b>
13:50 - 14:40	Shaping a Second Brain in the Bowel: A Microbial Perspective in the Context of Malnutrition  Dr. Filipe De Vadder
14:40 - 16:00	Break

16:00 - 18:30	Second Session
16:00 - 16:50	Bacterial and Fungal Diversity in Neurodevelopmental Disorders: A Clinical Study Performed in Qatar <b>Dr. Ghizlane Bendriss</b>
16:50 - 17:40	Implication of the Gut Microbiota in the Behavioral Changes Linked to Alcohol Use Disorder: Mechanistic Approach and Clinical Perspective Dr. Sophie Leclercq
17:40 - 18:30	The Effects of Gut Serotonin Signaling on the Gut-Brain Axis: Novel Implications for Anxiety, Depression and Functional GI Disorders <b>Dr. Kara Gross Margolis</b>
18:30	Conclusion and thanks