## DDC WEEKLY GI RESEARCH FORUM

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## Intestinal bacterial subsets and Paneth cell development in gnotobiotic mice using the GEMS core



Deputy Department Chair & Associate Professor Department of Genomic Medicine, MD Anderson Cancer Center

## Margaret Conner, Ph.D.

Associate Professor Department of Virology and Microbiology Baylor College of Medicine

About this seminar: Dr. Jenq will present data on a current project looking at intestinal bacteria and how it helps stimulate Paneth cell development in GF mice. His research relies on support from the The Gastrointestinal Experimental Model Systems (GEMS) Core of the TMC Digestive Diseases Center. GEMS is subdivided into 1) organoid, and 2) gnotobiotic subcores. The Core maintains and supplies users with experiment-ready organoid cultures and gnotobiotic rodents. Following Dr. Jenq's research presentation, Dr. Conner will highlight services offered by the GEMS gnotobiotic subcore.



JOIN VIA ZOOM



## FEB 10 • 4:00 PM CST

https://tinyurl.com/y5rd2uut

Meeting ID: 951 0349 9512

Password: 2020



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