Grand Rounds

Yale School of Medicine’s

Department of Laboratory Medicine

“Well begun is half done”

How the early life microbiome may dictate future respiratory health.

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# Wednesday, March 16, 2022

Noon

Online: [Zoom link](https://zoom.us/j/93449901196)

Meeting ID: 934 4990 1196

Attendance code: 29801

Host: Ellen Foxman

Course Directors: Joe El-Khoury & Ellen Foxman

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##  ACCREDITATION

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

## TARGET AUDIENCE

Attending Physicians, Fellows, Medical Students, Nurses, Physician Assistants, and Medical Researchers.

## NEEDS ASSESSMENT

 1.Learn about current clinical and basic research findings

 relevant to clinical pathology

 2.Discuss current questions that are outstanding in the field

 3.Hear about the latest work being performed at other

 institutions as well as Yale School of Medicine.

##  LEARNING OBJECTIVES

## 1.Rapid microbiome assembly and development occur with and directly following birth.

## 2. Microbial colonization in early life affects mucosal and systemic immune development

##  3. Host-microbiome interactions in early life underpin

##  infection susceptibility

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 DESIGNATION STATEMENT

The Yale School of Medicine designates this live activity for 1 AMA PRA Category 1 Credit(s)™. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

## FACULTY DISCLOSURES

## Joe El-Khoury-None

 Ellen Foxman-None

 Debby Bogaert -All of the relevant financial

 relationships listed for these individuals have been mitigated.

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