Rheumatology Grand Rounds

Presented by
Section of Rheumatology, Allergy & Immunology

“IMPACC: A Multiple Longitudinal Immunophenotyping Study of Hospitalized COVID-19 Patients”

Ruth Montgomery, PhD
Professor of Medicine and Professor of Epidemiology (Microbial Diseases); Director, Yale CyTOF Facility; Associate Dean for Scientific Affairs

Date: Wednesday, October 21, 2020            Time: 8:00-9:00 am
Via Zoom - https://zoom.us/j/93032974361?pwd=UHVkd3ASZWJBT1h4WjlrbVNETGZn09&from=msft
Via phone – Dial 203-432-9666            Meeting ID: 930 3297 4361

CME: To record your attendance to this activity, text the Activity Code, 20676 to 203-442-9435 from 7:45am-9:15am

Course Director/Host: Fotios Koumpouras, MD

There is no corporate support for this activity

This course will fulfill the licensure requirement set forth by the State of Connecticut

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

TARGET AUDIENCE
Department faculty, attending physicians, subspecialty fellows, community physicians, resident house staff, physician assistants and medical students.

NEEDS ASSESSMENT
The ongoing COVID pandemic has impacted millions around the world. It is important to understand the immune system during the course of the infection and its response to treatment, so that we can try to understand its impact on a person in the long-term. This presentation will teach us the benefits of a multicenter translational consortium for COVID-19 research, a systems immunology approach and multi-omics platforms for immune profiling.

LEARNING OBJECTIVES
At the conclusion of this activity, participants will be able to:
1. Review design and benefits of multicenter translational consortium for COVID-19 research
2. Understand symptoms immunology approach to characterize disease susceptibility
3. Review multi-omics platforms for immune profiling

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
Speaker: Ruth Montgomery, PhD – NONE
Course Director: Fotios Koumpouras, MD- Celgene (honorarium), Aurora (research grant), EMD, ULB, GSK (research grant)

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