



SEMINARS IN HUMAN AND TRANSLATIONAL IMMUNOLOGY

Presented by

Yale School of Medicine, Human and Translational Immunology Program

"Inborn errors of immunity, disease pathogenesis and therapeutic intervention"

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Tuesday, October 20, 2020 from 4-5 PM

Join from PC, Mac, Linux, iOS or Android: https://yale.zoom.us/j/97391970208?pwd=WGdTZlovbHExdWxzSXJJOzNYV1hHdz09

Password: HTI Or Telephone: 203-432-9666 or 646 568 7788 Meeting ID: 973 9197 0208

CME Activity Code: 22189

Host: Dr. Ann Haberman Course Directors: Dr. Carrie Lucas and Dr. Ellen Foxman

There is no corporate support for this activity. This activity is not supported by any educational grants. This course will fulfill the licensure requirement set forth by the State of Connecticut

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

The target audience for the HTI Seminar Series comprises attending faculty, clinical and basic scientists, community physicians, nurses, residents, fellows, and students.

NEEDS ASSESSMENT

The HTI Seminar Series seeks to review the scientific basis for choice of immunologically related therapeutic targets in various diseases, including organ-specific and systemic autoimmunity, allergy, transplant rejection, cancer, and infectious diseases. The goal is to help understand the rationale and mechanism underlying the major pharmacologic approaches for interventional immunology in current practice and review the data on the different therapeutic approaches in different specialties.

DESIGNATION STATEMENT

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

LEARNING OBJECTIVES

- At the conclusion of this activity, participants will be able to:
- 1. Understand how findings from rare "experiments of nature" can inform key concepts of immunology
- 2. Describe concept of somatic reversion and how this can result in "natural cure" of a monogenic inborn error of immunity
- 3. Explain how single gene defects greatly impact lymphocyte function and immune regulation, with DOCK8 being a key exemplar

FACULTY DISCLOSURES

Stuart Tangye: None Carrie Lucas: None Ellen Foxman: None

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