



*Yale School of Medicine
Seminars in Human and Translational Immunology*

*Molecular mechanisms underlying Th1-like Treg generation
in human autoimmune disease*

Margarita Dominguez-Villar, Ph.D.
Assistant Professor of Neurology
Yale School of Medicine

June 9, 2015 @ 4 p.m.
The Anlyan Center - TAC N203

Host: Dr. David Hafler

*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.

NEEDS ASSESSMENT

The HTI program at Yale University School of Medicine is a FOCIS (Federation of Clinical Immunology Societies) Center of Excellence. The mission of the FCEs is to create an integrated community among immunologists in different departments and sections at individual medical schools, allowing for exchange of information and development of interdisciplinary collaborations

LEARNING OBJECTIVES

At the conclusion of this activity, participants will be able to:

- Understand regulatory T cells are a plastic population in terms of function and phenotype.
- Understand regulatory T cells can acquire a Th1-like phenotype when the PI3K/AKT/FoxO1/O3 signaling pathway is modulated.
- Understand modulating this pathway in MS can restore Treg suppressive function.

DESIGNATION STATEMENT

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

FACULTY DISCLOSURES

It is the policy of Yale School of Medicine, Continuing Medical Education, to ensure balance, independence, objectivity and scientific rigor in all its educational programs. All faculty participating as speakers in these programs are required to disclose any relevant financial relationship(s) they (or spouse or partner) have with a commercial interest that benefits the individual in any financial amount that has occurred within the past 12 months; and the opportunity to affect the content of CME about the products or services of the commercial interests. The Center for Continuing Medical Education will ensure that any conflicts of interest are resolved before the educational activity occurs.