



### **RHEUMATOLOGY GRAND ROUNDS**

Presented by

Yale School of Medicine's, Department of Internal Medicine, Section of Rheumatology

## "How Inflammation Leads to Organ Dysfunction: The Example of Secondary Hemaphagocytic Lymphohistiocytosis"

# Andrew Wang, MD, PhD

Clinical Fellow

Date: Wednesday, September 28, 2016 Location: 300 Cedar St., TAC Building Room N-203 Time: 8:00-9:00 am

Course Director/Host: Insoo Kang, MD

*There is no corporate support for this activity* 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

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

#### NEEDS ASSESSMENT

Inflammation has become the dominant paradigm by which we have come to understand many modern diseases, not simply those within the field of rheumatology. This talk will highlight the relationships between inflammation and end-organ damage, highlighting the relationship of inflammation and HLH, an uncommon but often fatal complication associated with multiple primary diseases.

#### **LEARNING OBJECTIVES**

At the conclusion of this activity, participants will be able to: 1. Understand adaptive and maladaptive effects of cytokines 2. Understand the pathogenesis of HLH for guidance in patient management 3. Understand the current treatment algorithms in secondary HLH management

#### **DESIGNATION STATEMENT**

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

#### FACULTY DISCLOSURES

Speaker: Andrew Wang, MD, PhD – NONE Course Director: Insoo Kang, MD - NONE

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.