RHEUMATOLOGY GRAND ROUNDS

*Presented by*

Yale School of Medicine’s, Department of Internal Medicine,

Section of Rheumatology

**“Application of Electrical Impedance Myography as a Biomaker in Inclusion Body Myositis and other Inflammatory Myopathies”**

**Bhaskar Roy, MD, MMST**

Assistant Professor, Neuromuscular Medicine

**Date: Wednesday, October 2, 2019**

**Location: 300 Cedar St., TAC Building Room N-203**

**Time: 8:00-9:00 am**

**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

**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**

Idiopathic inflammatory myopathies (IIM’s) comprise a heterogenous group of disorders characterized by inflammation and weakness. Establishing diagnoses and distinguishing active disease from chronic injury remain limited and pathogenesis is incompletely understood. Recently, more novel approaches have emerged to aid in determining disease activity. This talk will address the current status of biomarkers in inclusion body myositis and other IIM’s as well as discuss emerging objective biomarkers, including the application of electrical impedance myography as a potential biomarker of inflammatory myopathies.

**LEARNING OBJECTIVES**

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

1. Current status of biomarkers of inclusion body myositis and other inflammatory myopathies.
2. Emerging objective biomarkers of inflammatory myopathies
3. Application of electrical impedance myography as a potential biomarker of inflammatory myopathies.

**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:* Bhaskar Roy, MD – NONE

*Course Director:* Fotios Koumpouras, MD- Celgene (honorarium), Aurora (research grant), EMD, ULB, GSK (research grant)

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