

PATHOLOGY

GRAND ROUNDS AND
DIAGNOSTIC SLIDE SEMINAR

Hosts: Yibing Qyang, PhD and Themis Kyriakides, PhD



Yadong Wang, PhD
MacAdam Professor of Heart-assist Technology
School of Biomedical Engineering
Cornell University

GRAND ROUNDS: 12:30 PM

"Tissue Regeneration and Material Interface with the Body"

Thursday, October 15, 2020

Zoom Meetings ID and Password: emailed separately

For information contact: susana.cruz@yale.edu

There is no corporate or grant 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

Attending physicians, researchers, house staff, fellows, residents, medical students, nurses.

NEEDS ASSESSMENT

Materials are used more widely in medicine than ever before. The biomaterials interface with the body is complex and often present different pathology than those presented by diseases. There is also an increasing need to test medical devices and present the pathological findings to peers and regulators

LEARNING OBJECTIVES

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

- Understand the importance of biomaterials in medical devices.
- Understand various aspects that control the material-biology interface.
- Appreciate how rationally designed materials can improve the performance of medical devices.

DESIGNATION STATEMENT

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

FACULTY DISCLOSURES

Speaker Name: Yadong Wang, PhD - Global Biomedical Inc.; Ionic Biomedical Inc. Course Directors: Manju Prasad, MD - NONE Kurt Schalper, MD, PhD - NONE Gopal Pallavi, MD, PhD - NONE

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