

PATHOLOGY

GRAND ROUNDS AND
DIAGNOSTIC SLIDE SEMINAR

Host: Pei Hui, M.D., Ph.D.



Rima Slim, M.Sc., Ph.D Associate Professor Human Genetics and Obstetrics & Gynecology McGill University

GRAND ROUNDS: 12:30 PM

"The Genetics of Recurrent Hydatidiform Moles"

Thursday, February 25, 2021

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

The talk will focus on genetic etiologies of recurrent molar pregnancies and how the identified genes will help in patient management. The presenter will show examples of figures of molar tissues from patients who are positive for mutations in these genes and

others from patients who are negative to help the audience identifying the particularities of diploid biparental moles and how to distinguish them from sporadic moles commonly seen by pathologists.

LEARNING OBJECTIVES

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

- List the names of genes responsible for the causation of recurrent moles.
- Understand the roles and functions of each of these genes in the pathology of moles.
- Understand the importance of testing these genes for mutations in patients with recurrent moles and associated reproductive failure.

• Understand the benefit of genetic counceling for patient management.

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: Rima Slim, MSc, PhD - NONE Course Directors: Manju Prasad, MD - NONE Kurt Schalper, MD, PhD - NONE Gopal Pallavi, MD, PhD - NONE

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