

6TH ANNUAL WEILL CORNELL PITUITARY SYMPOSIUM

Diagnosis and Management of Pituitary Tumors

Belfer Research Building and Virtual Live Stream via Zoom: November 10, 2023

8 am to 4 pm

A comprehensive CME overview and discussion of the evaluation; management; and medical, surgical, and radiation treatments of the pituitary tumor.

Offered with a Zoom option for those unable to attend in person.

Course Directors



Georgiana Dobri, MD
Assistant Professor of
Neuroendocrinology in
Neurological Surgery
Weill Cornell Medicine
NewYork-Presbyterian



Theodore H. Schwartz, MD
David and Ursel Barnes Professor in
Minimally Invasive Surgery
Director, Center for Epilepsy and
Pituitary Surgery
Weill Cornell Medicine
NewYork-Presbyterian



Featured Guest Faculty
Shlomo Melmed, MD
Distinguished Professor of
Medicine
Executive VP and Dean
Cedars-Sinai Medical Center



Special Talk:
The Patient Experience
Author and activist Letty
Cottin Pogrebin reads from
her book **Shanda** and talks
about her pituitary surgery



The Diagnosis and Management of Pituitary Tumors

SPONSORED BY: Weill Cornell Medical College

This course is a comprehensive overview and discussion of the evaluation; management; and medical, surgical, and radiation treatments of the pituitary tumor. The pituitary gland plays an enormously important role in human development, the maintenance of various essential physiologic functions, and aging and senescence. Hence, the health of the pituitary gland is critical at all stages of human life. For this reason, there are a variety of pituitary disorders that can have a profound impact on multiple organ systems. General practitioners and even specialists in endocrinology may not be fully aware of the widespread impact of the pituitary gland in health and disease; the function of this course is to educate and inform the medical audience about pituitary disease. The conference will comprise lectures, case-based talks, and Q & A sessions.

EDUCATIONAL OBJECTIVE

By the conclusion of this activity, participants should be able to:

- a. Recognize symptoms and characteristics of pituitary tumors
- b. Interpret radiological investigations of pituitary tumors
- c. Conduct and interpret a visual field exam in the context of a pituitary tumor
- d. Recognize neuropsychological changes in patients with pituitary disease
- e. Manage a patient with hypopituitarism
- f. Oversee obesity management in patients with pituitary and hypothalamic disease
- g. Evaluate the diagnosis and medical treatment of acromegaly, Cushing disease, and prolactinoma
- h. Analyze surgical management of pituitary macroadenomas and functional pituitary tumors
- i. Communicate modalities and indications of radiation treatment for pituitary tumors

COURSE COORDINATOR

Jessica Bloom neurosurgery-cme@med.cornell.edu

LOCATION

Weill Cornell Medicine, Belfer Research Building
Virtual live stream via Zoom for those unable to attend in person

ACCREDITATION AND CREDIT DESIGNATION STATEMENTS

Weill Cornell Medical College is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Weill Cornell Medical College designates this live activity for a maximum of 7 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DISCLOSURES It is the policy of Weill Cornell Medical College to adhere to ACCME Criteria, Policies, and Standards for Commercial Support and content validation in order to ensure fair balance, independence, objectivity, and scientific rigor in all its sponsored activities. All speakers, Course Directors, Co-Course Directors, planners, reviewers, and staff members participating in sponsored activities are expected to disclose relevant financial relationships pertaining to their contribution to the activity. Relationship information is analyzed to determine whether conflicts of interest

7:30am Registration/Continental Breakfast

Session I

Moderator: Theodore Schwartz, MD

8:00am-8:10am	Welcome/Opening Remarks <i>Theodore H. Schwartz, MD</i>	1:00pm-1:10pm	The Acromegaly Community <i>Jill Sisco (President)</i>
8:10am-8:40am	The Hypothalamic-Pituitary Axis: How and When to Replace <i>Georgiana Dobri, MD</i>	1:10pm-1:20pm	The Cushing's Community <i>Leslie Edwin (President)</i>
8:40am-9:05am	MRI Imaging of Sellar and Parasellar Pathology <i>Sara Strauss, MD</i>	1:20pm-1:30pm	Pituitary Network Association <i>Jackie Hubbard (Executive Director)</i>
9:05am-9:30am	PET Imaging of Pituitary Adenomas <i>Jana Ivanidze, MD, PhD</i>	1:30pm-2:00pm	<i>Danielle Speights (Secretary)</i>
9:30am-9:55am	Ophthalmologic Evaluation of Patients with Pituitary Tumors <i>Marc Dinkin, MD</i>		Special Talk: The Patient Experience Author/activist Letty Cottin Pogrebin reads from her book Shanda and discusses her pituitary surgery
9:55am-10:20am	Surgical Outcomes for Non-Hormone- Producing Tumors <i>Theodore Schwartz, MD</i>		
10:20am-10:30am	Q&A <i>Moderated by Elizabeth Green, NP</i>		
10:30am-11:00am	Refreshment break		

Session II

Moderator: Georgiana Dobri, MD

11:00am-11:30am	Pituitary Adenomas: The Evaluation <i>Shlomo Melmed, MD</i>	2:00pm-2:30pm	Radiation Therapy for Pituitary Adenomas and Craniopharyngiomas <i>Rohan Ramakrishna, MD</i>
11:30am-12:00pm	Surgical Treatment for Hormone-Producing Tumors <i>Theodore Schwartz, MD</i>	2:30pm-3:00pm	Medical Treatment of Aggressive Pituitary Adenomas and Craniopharyngiomas <i>Rajiv Magge, MD</i>
12:00pm-12:30pm	Medical Treatment for Hormone-Producing Tumors <i>Shlomo Melmed, MD</i>	3:00pm-3:30pm	Controversies in the Surgical Management of Rathke Cleft Cysts and Craniopharyngiomas <i>Theodore Schwartz, MD</i>
12:30pm-12:40pm	Q&A	3:30pm-3:45pm	Q&A
		3:45pm-4:00pm	CME Surveys and Adjourn

exist. All conflicts of interest are resolved prior to participation in the planning or implementation of this activity.

TARGET AUDIENCE—NATIONAL

This CME course is intended for physicians in endocrinology, neurosurgery, internal medicine, family medicine, and general medicine, as well as physician assistants, nurse practitioners, medical students, interns, residents, fellows, and other sub-specialists and allied health professionals who desire to update their medical knowledge in pituitary disease.

IDENTIFIED PRACTICE GAPS/EDUCATIONAL NEEDS

This course is designed to provide a framework for enhancing the awareness and knowledge of pituitary disease, increase communication

Lunch Break

1:00pm-1:10pm	The Acromegaly Community <i>Jill Sisco (President)</i>
1:10pm-1:20pm	The Cushing's Community <i>Leslie Edwin (President)</i>
1:20pm-1:30pm	Pituitary Network Association <i>Jackie Hubbard (Executive Director)</i>
1:30pm-2:00pm	<i>Danielle Speights (Secretary)</i>
	Special Talk: The Patient Experience Author/activist Letty Cottin Pogrebin reads from her book Shanda and discusses her pituitary surgery

Session III

Moderator: Theodore Schwartz, MD

2:00pm-2:30pm	Radiation Therapy for Pituitary Adenomas and Craniopharyngiomas <i>Rohan Ramakrishna, MD</i>
2:30pm-3:00pm	Medical Treatment of Aggressive Pituitary Adenomas and Craniopharyngiomas <i>Rajiv Magge, MD</i>
3:00pm-3:30pm	Controversies in the Surgical Management of Rathke Cleft Cysts and Craniopharyngiomas <i>Theodore Schwartz, MD</i>
3:30pm-3:45pm	Q&A
3:45pm-4:00pm	CME Surveys and Adjourn

between involved specialties, and improve patient care. There is an increase in patients being diagnosed with pituitary disease. This activity is designed to change competence by instructing on new imaging and diagnostic approaches, updated medical management knowledge and referral criteria for pituitary tumors.

TO REGISTER
Scan code or visit
bit.ly/pituitary2023



FACULTY

COURSE DIRECTORS

Georgiana Dobri, MD

Assistant Professor of Neuroendocrinology in Neurological Surgery
Weill Cornell Medicine, NewYork-Presbyterian

Theodore H. Schwartz, MD

David and Ursel Barnes Professor of Minimally Invasive Neurosurgery
Director, Anterior Skull Base and Pituitary Surgery
Weill Cornell Medicine, NewYork-Presbyterian

GUEST FACULTY

Marc Dinkin, MD

Associate Professor of Ophthalmology
Weill Cornell Medicine, NewYork-Presbyterian

Leslie Edwin

President, Cushing's Support and Research Foundation

Elizabeth Green, MSN, AGPCNP

Nurse Practitioner
Weill Cornell Medicine, NewYork-Presbyterian

Jackie Hubbard, Executive Director/President

Pituitary Network Association

Jana Ivanidze MD, PhD

Assistant Professor of Radiology
Weill Cornell Medicine, NewYork-Presbyterian

Rajiv Magge, MD

Assistant Professor of Neurology
Weill Cornell Medicine, NewYork-Presbyterian

Shlomo Melmed, MD

Distinguished Professor of Medicine
Executive Vice President, Academic Affairs
Dean of the Medical Faculty
Cedars-Sinai Medical Center

C. Douglas Phillips, MD

Professor of Radiology
Weill Cornell Medicine, NewYork-Presbyterian

Letty Cottin Pogrebin

Writer, Lecturer, Activist, Author

Rohan Ramakrishna, MD

Professor of Neurological Surgery
Weill Cornell Medicine, NewYork-Presbyterian

Jill Sisco

President, Acromegaly Community

Danielle Speights

Secretary, Pituitary Network Association



FEES AND REGISTRATION

(See registration site for early-bird discount available for all registrations completed before October 10, 2023)

Physicians

\$250 in person, \$200 virtual

Residents, NPs and PAs, other clinical

\$190 in person, \$140 virtual

Industry*

\$300 in person, \$250 virtual

Patients and medical students

If you would like to observe the

course over Zoom, please email us at neurosurgery-cme@med.cornell.edu

Please email neurosurgery-cme@med.cornell.edu

NYP, Weill Cornell, and Columbia staff
med.cornell.edu for discount codes

Can't register online? Email neurosurgery-cme@med.cornell.edu for registration information

REFUND POLICY: An administrative fee will be retained on all cancellations.

All refund requests must be received by October 10, 2023. After this date, no refunds are possible.



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