The MSK Multidisciplinary Pituitary & Skull Base Tumor Center presents:

2020 Update on the Treatment of Pituitary Tumors

EMERGING THERAPIES

Featuring Guest Faculty:
Lynnette Nieman, MD
Patrizio Caturegli, MD, MPH
Anthony Heaney, MD, PhD

LIVE SIMULCAST AVAILABLE

DECEMBER 5 • NEW YORK CITY
Zuckerman Research Center
417 East 68th Street

Memorial Sloan Kettering Cancer Center

Pituitary Network Association
CSRF Share. Aid. Care.
Cushing’s Support & Research Foundation
Acromegaly Community
OVERVIEW

After completion of this didactic and case-based educational activity, participants will be up to date on the latest developments in ongoing basic and translational science as well as the clinical management of patients with pituitary conditions. Participants will be able to:

- Review available and emerging medical therapies for Cushing’s and acromegaly
- Discuss new mechanisms and therapies for aggressive and malignant tumors
- Understand decision making involved in surgical intervention for pituitary tumors
- Get an overview on potential surgical complications
- Describe the role of radiation therapy for pituitary tumors
- Discuss mechanisms of immunotherapy-related pituitary dysfunction
- Assess advances in neuroimaging and tumor markers that may predict tumor behavior and clinical outcomes

Overall this course aims to improve patient care and outcomes through evidence-based discussion of clinical practice guidelines and emerging therapies. Our goal is to assess and update current practices to promote earlier diagnosis and treatment of pituitary diseases. The multidisciplinary nature of the course will allow for dissemination of knowledge across the variety of practitioners caring for pituitary patients, and for the patients themselves.

Target Audience

This course is intended for endocrinologists, neurosurgeons, otolaryngologists, radiation oncologists, neurologists, ophthalmologists, neuro-oncologists, family medicine and internal medicine physicians, physicians in training and other allied health professionals who treat and manage patients with pituitary diseases. We also invite patients with pituitary disease and their caregivers to attend this educational activity and participate in our interactive afternoon breakout sessions.

Networking Reception

Attendees are invited to a complimentary reception immediately following the conclusion of the course, which will provide an opportunity to meet and interact with the course faculty and get to know other members of the community. RSVP at course registration.

ENDORSED BY
Pituitary Network Association (PNA)
Cushing’s Support & Research Foundation (CSRF)
Acromegaly Community

Provider/Clinical Track

Request for Case Submissions

There will be a tumor board during the provider/clinical breakout session where attendees and faculty will review cases. Attendees will have an opportunity to submit a case for discussion during the course at registration. In order to prepare your submission, we ask that you provide a BRIEF summary of your case and include key lab results. Please ensure that all identifiable PHI has been removed. Cases should have an educational purpose. The course faculty will not be able to provide a detailed/complex consult review during the course and they will try to get through as many cases as possible.

Live Simulcast Available

We are pleased to offer a live simulcast option for this course. CME and ABIM MOC credit is offered for the live simulcast and pre-registration is required. We do hope you will attend in person but understand that can sometimes be a challenge, so we are happy to offer the live simulcast as an option. Please note that the simulcast will only be offered for the Provider/Clinical Track of this program.

Patient Track

We also invite patients with pituitary disease and their caregivers to attend this educational activity and participate in our interactive afternoon breakout sessions. Pituitary patients will be able to review treatment options, learn about ongoing clinical trials, and discuss their comprehensive care with providers and other patients. The educational objective of this patient session is to provide a forum for pituitary patients to discuss treatment options and new therapies with providers and other patients. Please note AMA PRA Category 1 Credits™ will not be offered for the Patient Breakout Session.

MSK is pleased to invite patients and caregivers to attend this course on a complimentary basis. If you are a patient or caregiver interested in attending, please email cme@mskcc.org to register (registration is required in order to attend).

mskcc.org/pituitarycourse
MSK Multidisciplinary Pituitary & Skull Base Tumor Center

The Multidisciplinary Pituitary and Skull Base Tumor Center at Memorial Sloan Kettering Cancer Center brings together doctors from a range of specialties to provide world-class, comprehensive care to patients who have been diagnosed with pituitary, parasellar, paranasal sinus, and other skull base tumors.

We offer a complete array of approaches for treating skull base tumors. When surgery is necessary, we use minimally invasive techniques whenever possible. We perform total tumor removal when appropriate while preserving normal tissue and optimizing quality of life.

We are one of very few centers in the world that offers intraoperative MRI imaging for every pituitary and skull base tumor surgery. This technology enables our surgeons to view real-time images of a tumor during a procedure, making for a safer and more-effective operation. It also enables us to image patients after a procedure is completed to ensure complete tumor removal while patients are still under anesthesia.
SCHEDULE

All Attendees/Tracks

(LOCATION: AUDITORIUM)

8:30 AM  Breakfast and Registration
9:00 AM  Introduction and Welcome
         Viviane Tabar, MD
9:05 AM  Neurosurgical Complications and Expectations
         Viviane Tabar, MD
9:30 AM  Surgical Highlights
         Marc A. Cohen, MD, MPH
9:55 AM  Role of Radiation Therapy in the Management of
         Pituitary Tumors
         Kathryn Beal, MD
10:15 AM Recent Advances in Pituitary Pathology and Tumor Markers
         Marc Rosenblum, MD
10:30 AM Break

10:45 AM Keynote Address
10:50 AM Clinical Pearls for the Diagnosis and Differential Diagnosis of Cushing’s Syndrome
         Lynnette Nieman, MD

11:45 AM Update on Clinical Trials for Cushing’s and Acromegaly
         Eliza B. Geer, MD
12:15 PM Q&A/ Panel Discussion
         All Faculty
12:30 PM Lunch Break*

*Please note that lunch for the Provider/Clinical Track will be 30 minutes and lunch for the Patient Track will be 1 hour.

Provider/Clinical Track

(LOCATION: AUDITORIUM)

1:00 PM  Tumor Board: Participants and Faculty will Review Cases*
         Patrizio Caturegli, MD, MPH
         Marc A. Cohen, MD, MPH
         Eliza B. Geer, MD
         Anthony Heaney, MD, PhD
         Sasan Karimi, MD
         Lynnette Nieman, MD
         Viviane Tabar, MD

*Cases should be submitted in advance. Additional details are available online: mskcc.org/PituitaryCourse

2:30 PM  Break

2:40 PM  Mechanisms of Hypophysitis
         Patrizio Caturegli, MD, MPH

3:15 PM  Update on Mechanisms of Aggressive Pituitary Tumor Growth
         Anthony Heaney, MD, PhD

3:45 PM  Update on Treatment of Aggressive Pituitary Tumors
         Andrew Lin, MD

4:05 PM  Closing
         Marc A. Cohen, MD, MPH

4:15 PM  Adjourn & Complimentary Networking Reception*

Patient Track

(LOCATION: TBA)

1:30 PM  Patient Stories & Discussions
         • Cushing’s Patients
           Cushing’s Support and Research Foundation (CSRF)
         • Acromegaly Patients
           Acromegaly Community
         • Nonfunctioning and Prolactinoma Patients
           Pituitary Network Association (PNA)

3:00 PM  Break

3:15 PM  Nursing Talk for Patients on Comprehensive and Multidisciplinary Care
         Janine Bernard, BSN, RN
         Daniela Bonvicini, MSN, RN CCRN
         Jenna Longo BSN, RN

3:30 PM  Moderated Session for Patients’ Discussion
         Jessica Diller Kovler, AM, MA, PhD (PNA)
         Leslie Edwin (CSRF)
         Jill Sisco (Acromegaly Community)

4:00 PM  Q&A with Physicians
         Viviane Tabar, MD
         Eliza B. Geer, MD
         Marc A. Cohen, MD, MPH

4:30 PM  Adjourn & Complimentary Networking Reception*

*Complimentary Networking Reception • 4:15-5:15 PM • Zuckerman Lobby
Memorial Sloan Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation Statement
Memorial Sloan Kettering Cancer Center designates this live activity for a maximum of 6.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM MOC Recognition Statement
Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 6.25 Medical Knowledge MOC points in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider’s responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

Faculty Disclosures
It is the policy of MSK to make every effort to insure balance, independence, objectivity, and scientific rigor in all continuing medical education activities which it provides as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity provided by MSK are expected to disclose any significant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services which are discussed by the faculty members in an educational presentation. Switching from an in person registration to a simulcast registration requires an additional fee.

Accreditation

Register online at: mskcc.org/pituitarycourse

In-person course registration includes continental breakfast, lunch, and refreshment breaks. Please contact cme@mskcc.org at least one week prior to the course if you have any special dietary requests or require any specific accommodations.

- **MSK is pleased to invite patients and caregivers to attend this course on a complimentary basis. If you are a patient or caregiver interested in attending, email cme@mskcc.org to register (please note that registration is required).**
- **MSK Alumni, MSK Cancer Alliance and Cancer Care Partner discounts available. Please contact cme@mskcc.org for more information or a promotion code.**
- **MSK employee registration is complimentary. However, you must complete course registration in order to attend this course.**

**Cancellation Policy**
Live Simulcast registrations are non-refundable. For all other orders, if you cancel your participation in this course, your registration fee, less a $75 administrative fee, will be refunded when email notification is received by the MSK Office of Continuing Medical Education (MSK CME) at least 7 days prior to the first day of the course (cme@mskcc.org).

Cancellations or no-shows after this date are not eligible for a refund. MSK CME reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event we must cancel or postpone this course, we will refund the registration fee in full, but are not responsible for any related costs, charges, or expenses to participants, including fees incurred by airline/travel/lodging agencies. At any time, you may substitute another registrant in your place after contacting MSK CME with the relevant information. Switching from an in person registration to a simulcast registration requires an additional fee.

**Course Location**
Memorial Sloan Kettering Cancer Center Zuckerman Research Center 417 East 68th Street New York, NY

MSK has negotiated special rates and amenities at select hotels in Manhattan. For details visit: mskcc.org/pituitarycourse

**Registration Fees**

<table>
<thead>
<tr>
<th>Category</th>
<th>Early*</th>
<th>General</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians (MDs, PhDs and DOs)</td>
<td>$175</td>
<td>$225</td>
</tr>
<tr>
<td>Residents, Fellows, Advanced Practice Providers, Nurses and Other Healthcare Providers</td>
<td>$125</td>
<td>$175</td>
</tr>
<tr>
<td>Live Simulcast</td>
<td>n/a</td>
<td>$395</td>
</tr>
<tr>
<td>Industry Professionals**</td>
<td>n/a</td>
<td>$425</td>
</tr>
</tbody>
</table>

*Early rates expires October 9, 2020. Apply promotion code 20EUTP at registration.
**Industry professionals may attend MSK CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.
Pituitary Network Association (PNA)
The PNA is an international non-profit organization for patients with pituitary tumors and disorders, their families, loved ones, and the physicians and health care providers who treat them.

PNA was founded in 1992 by a group of acromegalic patients in order to communicate and share their experiences and concerns. PNA has rapidly grown to become the world’s largest and fastest growing patient advocacy organization devoted to the treatment and cure of pituitary disorders.

pituitary.org

Cushing’s Support & Research Foundation (CSRF)
The Cushing’s Support and Research Foundation was founded in 1995 to provide information and support to Cushing's patients and their families. The Foundation was incorporated in the state of Massachusetts as a non-profit, 501(c)3 organization and is an Associate Member of NORD, the National Organization for Rare Disorders. The CSRF has a Medical Advisory Board consisting of very experienced surgeons and endocrinologists who are world renowned for their expertise on Cushing’s. The CSRF is primarily funded by memberships and personal donations. The CSRF maintains a database of many present and past Cushing’s patients willing to support others.

csrf.net

Acromegaly Community
The mission of the Acromegaly Community is to provide an emotional and communal support network for people touched by Acromegaly. We offer a central location for medical information on issues including: surgery, medication, radiation, and post diagnosis support. Most importantly, we work to provide a network of emotional support for our Acromegaly patients, their friends and their family.

Since 2009, the Acromegaly Community has been compiling a list of trusted Endocrinologists, Neurosurgeons, Neurologists, Psychiatrists, Otolaryngologists, Pain Specialists, Family Practitioners, etc. from all around the world for you and your family to reach out.

acromegalycommunity.org

mskcc.org/pituitarycourse

“The program was well organized and great topics! I learned a lot!”

Excellent program, very informative and helpful insights in managing patients with pituitary tumors; excellent speakers, specifically appreciated the panel case discussions.

Well done program and I will make it a points to attend as much as I can.

I see about 100 pituitary tumor patients a year and operate on about 10-15 a year, so this course was very relevant to my practice.

I was deeply touched by the speakers and literature that was presented.

As the spouse of a patient, I appreciated the clearness of the explanations in the morning lectures... and very much appreciated explanations of how medical therapies for Cushing’s work.

- 2019 attendee feedback
2020 Update on the Treatment of Pituitary Tumors

EMERGING THERAPIES

Memorial Sloan Kettering Cancer Center