PRELIMINARY AGENDA

FRIDAY, SEPTEMBER 11, 2020

9:00–11:30 am
General Session 1: Spinal Oncology
Speakers: Mark H. Bilsky, John H. Chi, Ziya L. Gokaslan, George I. Jallo, Nam D. Tran

9:00–9:04 am
Introduction to the Tumor Section Satellite Symposium
Jason Sheehan

9:05–9:14 am
Opening Remarks
Ian F. Dunn, Michael E. Ivan, Michael A. Vogelbaum

9:15–9:26 am
Spinal Oncology: Overview, Primary, Mets, SC Tumors
John H. Chi

9:27–9:38 am
Metastatic Spinal Tumors: Classification, Stabilization Scoring, Prognosis
Ziya L. Gokaslan

9:39–9:50 am
Metastatic Spine Treatment: Surgery, Radiation
Mark H. Bilsky

9:51–10:02 am
Novel Treatment Strategies for Spine Mets
Nam D. Tran

10:03–10:15 am
Intramedullary Spinal Cord Tumors
George I. Jallo

10:15–11:00 am
Break with Exhibitors

All speakers and topics are subject to change
11:00–11:30 am
KEYNOTE SPEAKER

11:30 am–12:10 pm
Abstract Session 1: Selected Oral Abstract Presentations

12:10–1:15 pm
Non-CME Sponsored Lunch Sessions

1:15–2:15 pm
General Session 2: Tumor Microenvironment
Speakers: Nduka M. Amankulor, Wenya Linda Bi, Gavin P. Dunn, Michael Lim

1:15–1:26 pm
Cellular Heterogeneity and Tumor Microenvironment
Michael Lim

1:27–1:38 pm
Low-Grade Glioma: Immune Escape
Nduka M. Amankulor

1:39–1:50 pm
High-Grade Glioma: Immunogenomics
Gavin P. Dunn

1:51–2:02 pm
Metastases: Seed vs. Soil
TBD

2:03–2:15 pm
Meningioma: Immune Landscape
Wenya Linda Bi

2:15–3:00 pm
Break with Exhibitors

3:00–5:00 pm
Abstract Session 2: Selected Oral Abstract Presentations

5:00–6:00 pm
Breakout Session 1
Tips for the First 3-5 Years of Practice
Speakers: Frederick G. Barker, Jennifer A. Moliterno Gunel, Carl B. Heilman, Ricardo J. Komotar

5:00–5:11 pm
What I Wish I Had Known When I Started My Practice
Jennifer A. Moliterno Gunel

5:12–5:23 pm
Building a Relationship with Community Physicians
Ricardo J. Komotar
Finding Your Niche
Frederick G. Barker

Submitting Cases/Preparing for Oral Boards
Carl B. Heilman

Discussion

5:00–6:00 pm
Breakout Session 2
Endoscopic Skull Base Surgery
Speakers: Chad A. Glenn, Tyler J. Kenning, Pablo F. Recinos, Nathan T. Zwagerman

What to Look for in Training
Chad A. Glenn

Building the Practice from the Ground Up
Nathan T. Zwagerman

Becoming a Hybrid Surgeon: Lessons in Reconstruction
Tyler J. Kenning

Responsible Resident and Fellow Training in Endoscopic Skull Base Surgery
Pablo F. Recinos

Discussion

5:00–6:00 pm
Breakout Session 3
Incorporating Technology in Neuro-Oncology

Incorporating Social Media into Practice
Edjah K. Nduom

Neurosurgeon-Innovator: Taking an Idea into Practice
Victor X. Yang

Justifying Investment in a New Technology
Daniel A. Orringer

All speakers and topics are subject to change
5:36–5:47 pm
Investing in Technology: The Learning Curve
Gene H. Barnett

5:48–6:00 pm
Discussion

32nd Anniversary Gala
7:00–10:00 pm
Reception & Dinner
1 Hotel South Beach

SATURDAY, SEPTEMBER 12, 2020

7:00–8:00 am
Sponsored Breakfast Symposium

8:00–9:15 am
General Session 3: Neurosurgeons as Clinical Scientists
Speakers: James B. Elder, Frederick F. Lang, Linda M. Liau, John H. Sampson, Nader Sanai, Andrew E. Sloan

8:00–8:12 am
Overview of how Field has Evolved/Current Role of Surgeon Scientist
Frederick F. Lang

8:13–8:25 am
Regulatory: Drug Development
John H. Sampson

8:26–8:38 am
First in Human Trials: Device Development
Andrew E. Sloan

8:39–8:51 am
Surgical Trialist–Phase 0 Trials
Nader Sanai

8:52–9:04 am
Role of Surgeons in Late Phase Trials - Transition from Single-Center to Multi-Center Trials
Linda M. Liau

9:05–9:15 am
Cooperative Clinical Trial Groups - NCTN: NRG, ABTC
James B. Elder

9:15–10:15 am
General Session 4: Managing Recurrence in Neuro Oncology
Speakers: Ashok R. Asthagiri, Veronica Chiang, Ian F. Dunn, Ian F. Parney, Michael A. Vogelbaum
9:15–9:26 am
Recurrent GBM: When to Operate?
Michael A. Vogelbaum

9:27–9:39 am
Recurrent HGG: Trials in Development (What to do After Rapid Growth s/p Surgery, RT, Temodar, Avastin)
Ian F. Parney

9:39–9:50 am
Recurrent Brain Metastases in the Era of Immunotherapy: Considerations and Changing Indications; Radiation Necrosis and Dex in Era of Immunotherapy
Veronica Chiang

9:51–10:02 am
High-Grade Meningioma/Recurrent Skull Base Tumors
Ian F. Dunn

10:03–10:15 am
Familial Brain Tumors (NF1, NF2, Li Fraumeni): What to Do?
Ashok R. Asthagiri

10:15–10:45 am
Break with Exhibitors

10:45 am–12:15 pm
Abstract Session 3: Selected Oral Abstract Presentations and Discussion

12:15–1:15 pm
Sponsored Lunch Symposium

1:15–3:00 pm
Laws Symposium
Speakers: Garni Barkhoudarian, Ian F. Dunn, John A. Jane, Daniel F. Kelly, Edward R. Laws, Le Min, Steven Newman, Daniel M. Prevedello, Jason P. Sheehan, Gabriel Zada

1:15–1:17 pm
Introduction
Edward R. Laws

1:18–1:28 pm
Anatomy and Physiology of the Pituitary Region
Garni Barkhoudarian

1:29–1:39 pm
Imaging of Pituitary Tumors
Gabriel Zada

1:40–1:50 pm
Medical Therapy for Pituitary Adenomas
Le Min

All speakers and topics are subject to change
1:51–2:01 pm
Neuro-Ophthalmologic Considerations for Pituitary Adenoma Patients
Steven Newman

2:02–2:12 pm
Extracapsular Removal of Macroadenomas
John A. Jane

2:13–2:23 pm
Extended Transsphenoidal Surgery
Daniel M. Prevedello

2:24–2:34 pm
Complications of Pituitary Surgery
Daniel F. Kelly

2:35–2:45 pm
Stereotactic Radiosurgery for Pituitary Adenomas
Jason P. Sheehan

2:46–2:56 pm
Future Developments of Pituitary Care
Ian F. Dunn

2:57–3:00 pm
Closing Remarks

3:00–3:45 pm
Break with Exhibitors

3:45–5:00 pm
Abstract Session 4: Selected Oral Abstract Presentations