Conference Overview
This conference will provide a state-of-the-art update on the multimodality management of brain and skull base tumors including advances in imaging and treatment. MEDICAL Therapy: A wide array of immunotherapies and targeted therapies are now available for both primary and secondary brain tumors. SURGICAL Therapy: Technical advances in navigation and endoscopy have helped improve surgical safety and efficacy and facilitated use of keyhole approaches for many brain tumors. RADIOTHERAPY: More focused radiosurgery and radiotherapy are providing safer treatments for tumors unable to be effectively treated with surgery or medical therapy alone.

Conference Objectives
At the conclusion of this activity, participants should be able to:
• Discuss the incidence of benign and malignant intracranial tumors
• Describe the importance of new imaging modalities for diagnosing and treating brain tumors
• Recognize the various clinical presentations of intracranial tumors
• Identify histopathological features of benign and malignant intracranial tumors
• Define new and emerging immuno- and targeted therapies for gliomas and brain metastases
• Discuss the current surgical management of intracranial meningiomas and schwannomas
• Recognize the multimodality management of sinonasal malignancies and chordomas
• Discuss the concept and application of keyhole brain tumor removal
• Identify indications for stereotactic radiotherapy and radiosurgery for brain tumors

Conference Topics
• Epidemiology of Intracranial Tumors
• Brain Tumor Imaging
• Headaches and Seizures as Manifestations of Brain Tumors
• Visual Pathway and Brain Tumors
• Neuropathology of Primary Brain Tumors
• Glioma and Metastatic Brain Tumor Multimodality Therapies
• Meningioma Surgery
• Vestibular and Trigeminal Schwannomas Management
• Keyhole Brain and Skull Base Tumor Removal
• Stereotactic Radiosurgery and Radiotherapy

Conference Directors
Daniel F. Kelly, MD
Director & Professor, Brain Tumor Center & Pituitary Disorders Program
Saint John’s Health Center & John Wayne Cancer Institute
Santa Monica, California

Ani Balmanoukian, MD
Hematologist/Oncologist
The Angeles Clinic and Research Institute
Los Angeles, California

Peter Boaiberg, MD
Associate Clinical Professor
Keck School of Medicine
University of Southern California
Los Angeles, California

Chester Griffiths, MD
Chief of Endoscopic Sinonasal & Skullbase Surgery
Brain Tumor Center & Pituitary Disorders Program
Saint John’s Health Center & John Wayne Cancer Institute
Santa Monica, California

Gregory Lekovic, MD
Staff Neurosurgeon
House Clinic
House Research Institute
Los Angeles, California

Robert Wollman, MD
Medical Director, Radiation Oncology
Saint John’s Health Center
Santa Monica, California

Target Audience
Primary Care, Ophthalmologists, Neurologists, Neurosurgeons, Otolaryngologists, Oncologists, Radiation Oncologists, Nurses and Nurse Practitioners.
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• Brain Tumor Imaging
• Headaches and Seizures as Manifestations of Brain Tumors
• Visual Pathway and Brain Tumors
• Neuroanatomy of Primary Brain Tumors
• Glioma and Metastatic Brain Tumor Multimodality Therapies
• Meningioma Surgery
• Vestibular and Trigeminal Schwannomas: Management
• Keyhole Brain and Skull Base Tumor Removal
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Agenda Saturday, November 16, 2013

8:30 am  Registration and Continental Breakfast

Epidemiology, Signs, Symptoms, Imaging and Pathology

9:00  Epidemiology of Brain & Skull Base Tumors
Daniel Kelly

9:20  Brain Tumor Imaging Including MRI, DTI and PET
Srinivas Peddi

9:45  Headaches and Brain Tumors
Gary Barkhoudarian

10:10  Visual Pathway Involvement by Brain Tumors
Robert Louis

10:35  Break

11:00  Neuropathology 101
Yuki Takasumi

Management Strategies for Primary & Secondary Brain Tumors

11:25  Novel and Emerging Medical Therapies for Metastatic Brain Tumors
Peter Braakberg

11:50  Glioma Oncology – Current Therapy and Future Trends
Art Balachovskaian

12:15 pm  Lunch

1:00  Surgical Management of Meningiomas
Garni Barkhoudarian

1:25  Vestibular & Trigeminal Schwannomas
Gregory Lekovic

1:50  Sinonasal Carcinoma & Chordoma
Chester Griffiths

2:15  Break

2:40  Keyhole Brain Tumor Removal
Daniel Kelly

3:05  Radiosurgery & Radiotherapy for Brain and Skull Base Tumors
Robert Walser

3:30  Discussion and Q & A

4:00  Adjourn

Conference Location

Annenberg Community Beach House
415 Pacific Coast Highway | Santa Monica, CA 90402
Self Parking is $8 per car/space.

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Registration

California Brain Tumor Update

Saturday, November 16, 2013

Tuition: Physicians $120  •  Nurses, NPs, Fellows $60

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F A X  805.494.1103
M A I L  1396 Rancho Lane
Thousand Oaks, CA 91362
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Management Strategies for Primary & Secondary Brain Tumors

11:25 Novel and Emerging Medical Therapies for Metastatic Brain Tumors
Peter Blackberg

11:50 Glioma Oncology – Current Therapy and Future Trends
Arti Balmanoukian

12:15 pm Lunch

1:00 Surgical Management of Meningiomas
Gami Bahnhourdain

1:25 Vestibular & Trigeminal Schwannomas
Gregory Lekovic

1:50 Sinoonasal Carcinoma & Chordoma
Chester Griffiths

2:15 Break

2:40 Keyhole Brain Tumor Removal
Daniel Kelly

3:05 Radiotherapy & Radiotherapy for Brain and Skull Base Tumors
Robert Wollman

3:30 Discussion and Q & A

4:00 Adjourn

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Saturday, November 16, 2013

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Address

Name (First, Middle, Last)
Company/Institution
Address
City Province/State Zip Code
Phone (Area Code) Business Phone (Area Code) Business Fax
Email
Dietary Restrictions

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11:00  Neuropathology 101
       Yuki Takasumi

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