



American Society
of
Craniofacial Surgery

Basic Techniques of Craniofacial Surgery

Phoenix, AZ

July 22nd - 24th, 2011

St. Joseph's Hospital Medical Center
Barrow Neurological Institute
Neuro-Science Research Center
350 W Thomas Road
Phoenix, Arizona 85013





American Society of Craniofacial Surgery

Craniofacial surgery is a sub-speciality of plastic surgery. It traces its beginnings to a group of surgeons who were interested in the treatment of birth defects in children involving the skull and face. In the late 1960's, Dr. Paul Tessier from Paris, France, reported on techniques he had developed to treat children with rare birth defects. Following these initial reports, many surgeons from around the world traveled to Paris to learn these new procedures. Building on these beginnings, and the contributions of other surgeons, the field of craniofacial surgery was born. Today, new and refined craniofacial techniques are used not only to treat birth defects in children, but also to help neurosurgeons resect tumors that were previously believed to be unresectable, help reconstruct the face and skull following trauma, and even expand the scope of aesthetic surgery.

Course Objective and Description

The course is designed to teach new craniofacial fellows the basic major craniofacial osteotomies so they can practice craniofacial surgery safely and successfully. The setting will be both didactic lecture and cadaver lab dissection.

Sponsored by:

- American Society of Craniofacial Surgery
with an unrestricted educational grant from KLS Martin



Co-Chairs:

- **Stephen P Beals, MD, FACS, FAAP**
- **Robert J Havlik, MD, FACS, FAAP**

Coordinator:

- **Lorraine M. O'Grady,**
Executive Director, American Society of Craniofacial Surgery
978.927.8330 **fax:** 978.524.8890 or **email:** *logrady@prri.com*
RSVP to Lorraine by July 8th, 2011

Faculty:

Stephen P Beals, MD
Richard Hopper, MD

Robert J Havlik, MD
Mark Urata, MD

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Stephen P Beals, MD, FACS, FAAP

Associate Professor of Plastic Surgery, Mayo Clinic
Medical Director, Barrow Children's Cleft and Craniofacial Center

Robert J Havlik, MD, FACS, FAAP

Professor of Plastic Surgery
Riley Hospital for Children
Harbaugh Professor of Surgery
Indiana University School of Medicine
Indianapolis, Indiana

Richard Hopper, MD

Division Chief
Plastic Surgery; Surgical Director Craniofacial Center
Associate Professor
Seattle Children's Hospital

Mark Urata, MD, DDS, FACS

Chief
Division of Plastic and Reconstructive Surgery
Keck School of Medicine of USC
Division Head
Division of Plastic and Maxillofacial Surgery
Children's Hospital Los Angeles
Los Angeles, California

Program

Weekend Schedule:

- **Friday, July 22nd, 2011**
7:00 pm - Welcome Reception: Southwest Fiesta
Location: Hilton Suites
10 East Thomas Rd, Phoenix, AZ 85012
- **Saturday, July 23rd, 2011**
7:00 am - 6:30 pm - Course
7:30 pm - Travel to Dinner: Pick-up in front of hotel by Mini Coach
8:00 pm - Dinner: Fogo de Chao, Brazilian Steak House,
Scottsdale, Arizona
- **Sunday, July 24th, 2011** - Departure



Course Outline:

Saturday, July 23rd, 2011

Barrow Neurological Institute, Neuro-Science Research Center.
Meet in Marley Foyer, entrance on 3rd Avenue

6:45 am - Meet in Hilton lobby for shuttle to BNI

7:00 am - Breakfast

7:30 am - 9:30 am - **Module 1, Cranial Remodeling**

7:30 am - 8:00 am - Lecture - Robert J Havlik, MD
Techniques, Pearls, Pitfalls

8:00 am - 9:30 am - Cadaver Lab

9:30 am - 9:45 am - **Coffee Break**

9:45 am - 11:45 am - **Module 2, LeFort III / Monobloc**

9:45 am - 10:15 am - Lecture - Mark Urata, MD, DDS
Techniques, Pearls, Pitfalls

10:15 am - 11:45 am - Cadaver Lab

11:45 am - 12:30 pm - **Lunch - Marley Foyer**

12:30 pm - 2:30 pm - **Module 3, Hypertelorism / Facial Bipartition**

12:30 pm - 1:00 pm - Lecture - Mark Urata, MD, DDS
Techniques, Pearls, Pitfalls

1:00 pm - 2:30 pm - Cadaver Lab

2:30 pm - 4:45 pm - **Module 4, Application of Distraction Devices**

2:30 pm - 3:00 pm - Lecture - Richard Hopper, MD
Techniques, Pearls, Pitfalls
LeFort III, LeFort I, mandible: internal and external devices

3:00 pm - 3:15 pm - **Coffee Break**

3:15 pm - 4:45 pm - Cadaver Lab

4:45 pm - 6:30 pm - **Module 5, Transfacial Approaches to Skull Base**

4:45 pm - 5:15 pm - Lecture - Stephen P Beals, MD
Techniques, Pearls, Pitfalls

5:15 pm - 6:30 pm - Cadaver Lab

Prosection demonstration, Levels I - V; Dissection, Levels VI, VII

Information

Registration Fee:

- None

Registration Deadline:

- July 8th, 2011

CME:

- None

Travel Expenses:

- Fellowship Programs are responsible for travel

Accommodations:

- Fellowship Programs are responsible for hotel

Hilton Suites - one block from course site

10 East Thomas Rd, Phoenix, AZ 85012

Rate: \$79 (Please ask for the American Society of Craniofacial Surgery room rate) or register online:

http://www.hilton.com/en/hi/groups/personalized/P/PHXPPHS-CRA-20110722/index.jhtml?WT.mc_id=POG

Phone: 602 222 1111; Fax: 602 265 4841



Ground Transportation:

To / From airport: Taxi - approximately \$25

From Hilton to Barrow: free shuttle or walk

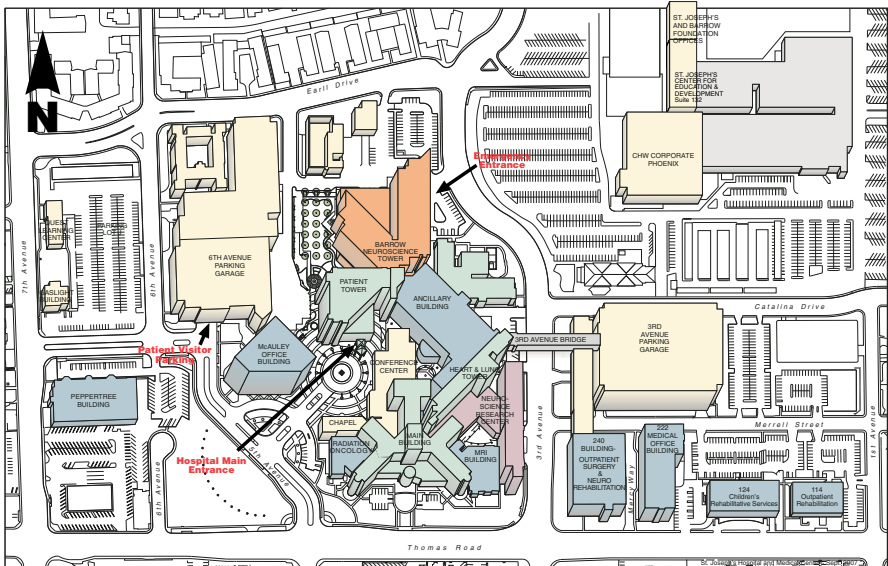


- A.** Hilton Suites – one block from course site –
10 East Thomas Rd, Phoenix, AZ 85012
Rate: \$79 (American Society of Craniofacial Surgery rate)
Phone: 602.222.1111 Fax: 602.265.4841

Campus Map



St. Joseph's Hospital and Medical Center
A member of CHW





Fellowship Class of 2010



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