

International Society of Craniofacial Surgery

VII International Congress

■
September 14-17, 1997
Santa Fe, New Mexico, USA

■
Co-Sponsored by:
International Society of Craniofacial Surgery &
The Plastic Surgery Educational Foundation



PLASTIC SURGERY
EDUCATIONAL FOUNDATION

FINAL PROGRAM

INTERNATIONAL SOCIETY OF CRANIOFACIAL SURGERY

VII International Congress

September 14-17, 1997
Eldorado Hotel
Santa Fe, New Mexico, U.S.A.

Co-Sponsored by:

International Society of Craniofacial Surgery
and the
Plastic Surgery Educational Foundation

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September, 1997

Dear Congress Participant:

Welcome to our first meeting in the U.S.A. and to the magnificent high desert Southwest. It is a countryside that has inspired many in art and science.

Throughout our societies' history we have continued to clarify and expand, a dominant theme in this our 14th year. Experience, change and analysis refine our surgery while research, genetics, new materials and less invasive methods now modify our approaches to treating the problems in general.

The scientific program has always been a showcase on the world stage for the latest and best in the field. As such it has provided information and inspiration for all involved. May it continue to do so for each of you.

Sincerely yours,

Linton Whitaker, MD

President

International Society of Craniofacial Surgery

INTERNATIONAL SOCIETY OF CRANIOFACIAL SURGERY

The International Society of Craniofacial Surgery was founded in June 1983 in Montreal, Quebec, Canada as the Craniofacial Chapter of the International Confederation for Plastic, Reconstructive and Aesthetic Surgery.

President

Linton A. Whitaker, MD, USA

Secretary-Treasurer

Yu-Ray Chen, MD, Taiwan

Council Members

Hans Anderl, MD, Austria
Henry K. Kawamoto, MD, USA
Claes G.K. Lauritzen, MD, Sweden

Daniel Marchac, MD, France
Kitaro Ohmori, MD, Japan

Founding Members

Ernesto P. Caronni, MD, Italy
David J. David, MD, Australia
Milton T. Edgerton, MD, USA
Ian T. Jackson, MD, USA
Bengt Johanson, MD, Sweden
Henry K. Kawamoto, MD, USA
Joseph G. McCarthy, MD, USA
Daniel Marchac, MD, France
Ian R. Munro, MD, USA
Joseph E. Murray, MD, USA

Fernando Ortiz-Monasterio, MD, Mexico
Jorge M. Psillakis, MD, Brazil
Kenneth E. Salyer, MD, USA
Michel Stricker, MD, France
Paul L. Tessier, MD, France
Jacques C. van der Meulen, MD,
The Netherlands
Linton A. Whitaker, MD, USA
S. Anthony Wolfe, MD, USA

CORPORATE EXHIBITORS

Colorado Biomedical

6851 Highway 73
Evergreen, CO 80439
303/674-5447

KLS-Martin L.P.

P.O. Box 50249
Jacksonville, FL 32250
904/641-7746

Leibinger

14540 Beltwood Parkway E
Dallas, TX 75244
972/392-3636

Medicon EG/DAY Surgical Products

Gansacker 15
Tuttlingen D-78532 Germany
49/7462-200957

Nobel Biocare USA, Inc.

777 Oakmont Lane, Suite 100
Westmont, IL 60559
630/920-6640

Normed Medizen-Technik GMBH

Ulrichstr. 7
Tuttlingen 78532 Germany
49/7461-93430

Osteomed Corporation

3150 Premier Drive, Suite 110
Irving, TX 75038
972/714-0021

Porex Surgical Inc.

4715 Roosevelt Highway
College Park, GA 30349
770/969-8145

ProtoMED

5310 Ward Road., Suite G07
Arvada, CO 80002
303/422-2207

Stille, Inc.

One Westbrook Corporate Center, Ste. 300
Westchester, IL 60154
708/449-7714

Synthes Maxillofacial

1690 Russell Road
Paoli, PA 19301
610/695-2408

Walter Lorenz Surgical, Inc.

1520 Tradeport Drive
Jacksonville, FL 32218
904/741-4400

Wells Johnson Company

8000 S. Kolb Road
Tucson, AZ 85706
520/298-6069

UAM - INTENN

8120 Beershebe Highway
McMinnville, TN 37111
520/881-6763

SUMMARY SCHEDULE

Sunday, September 14, 1997

2:00pm - 4:00pm	Santa Fe Walking Tour	Depart from lobby
3:00pm - 6:00pm	Symposium Registration	Concourse
6:00pm - 7:30pm	Welcoming Reception	Courtyard

Monday, September 15, 1997

7:00am - 5:45pm	Symposium Registration	Concourse
7:00am - 8:00am	Continental Breakfast	Courtyard
7:00am - 5:45pm	Exhibit Hall Open	Concourse
7:00am - 5:45pm	Scientific Exhibits	Zia ABC
8:00am - 5:45pm	Scientific Session	Anasazi Ballroom
9:00am - 12:00pm	Santa Fe Fine Art Studio Tour	Depart from lobby
10:00am - 10:30am	Coffee Break/Video	Courtyard
12:00pm - 1:30pm	Group Luncheon	Courtyard
2:00pm - 4:00pm	Santa Fe Walking Tour	Depart from lobby
3:00pm - 3:30pm	Coffee Break	Courtyard

Tuesday, September 16, 1997

7:30am - 1:00pm	Symposium Registration	Concourse
7:30am - 8:00am	Continental Breakfast	Courtyard
7:30am - 12:00pm	Exhibit Hall Open	Concourse
7:30am - 3:00pm	Scientific Exhibits	Zia ABC
8:00am - 12:00pm	Scientific Session	Anasazi Ballroom
10:00am - 10:30am	Coffee Break/Video	Courtyard
12:30pm - 5:30pm	Optional Tours	Depart from lobby
7:00pm - 10:00pm	Official Banquet	Museum of Fine Arts

Wednesday, September 17, 1997

7:30am - 3:30pm	Symposium Registration	Concourse
7:30am - 1:30pm	Exhibit Hall Open	Concourse
7:30am - 1:30pm	Scientific Exhibits	Zia ABC
7:30am - 8:00am	Continental Breakfast	Courtyard
8:00am - 3:30pm	Scientific Session	Anasazi Ballroom
10:00am - 10:30am	Coffee break/Video	Courtyard
10:00am - 1:00pm	Southwest Cooking Class	Depart from lobby
12:00pm - 1:30pm	Group Luncheon	Courtyard
3:30pm	Congress Concludes	
4:00pm - 5:00pm	Business Meeting/Active Members	Anasazi Ballroom

GENERAL INFORMATION

Registration / Information Desk

The Congress Registration/Information Desk is open during the session hours in the Concourse outside of the general session room. Following are the hours of operation for this desk:

Sunday, September 14	3:00pm-6:00pm
Monday, September 15	7:00am-5:45pm
Tuesday, September 16	7:30am-1:00pm
Wednesday, September 17	7:30am-3:30pm

The Registration Desk will be staffed with ISCFS, PSEF, and local personnel to assist you with any problems or questions that you may have.

Congress Admission Requirements

Admission to the scientific session is by badge only. We request that your meeting badge be worn at all program events. Business or casual attire is appropriate for the scientific sessions.

Physicians: The congress registration fee for physicians includes congress materials, admittance to the scientific session, coffee breaks, exhibit area, lunches on Monday and Wednesday, and Welcoming Reception.

Spouse and accompanying persons: The congress registration fee for spouses/accompanying persons includes badge, admittance to the sessions and exhibit area, one tour choice and the Welcoming Reception.

Office Personnel: The congress registration fee for Office Personnel includes badge, admittance to the sessions and exhibit area, lunches on Monday and Wednesday, program, and the Welcoming Reception.

Meeting Location

The scientific sessions will be held in the Anasazi Ballroom in the Eldorado Hotel. A message board is available at the Congress Registration area. Hotel address, phone and fax numbers are as follows:

Eldorado Hotel
309 West San Francisco Street
Santa Fe, New Mexico 87501
Phone 505-988-4455
Fax 505-988-5376

Overflow Hotels

Overflow hotels for this symposium are the following:

Inn of the Anasazi 113 Washington Avenue Santa Fe, NM 87501 505-988-3030	Inn of the Governors 234 Don Gaspar Santa Fe, NM 87501 505-982-4333	Hilton of Santa Fe 100 Sandoval Street Santa Fe, NM 87501 505-988-2811
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Transportation

All congress hotels are within walking distance of each other and the Official Banquet location. Bus transportation is not provided. Taxi service can be pre-arranged through the hotel concierges.

Program Social Events

Admittance to the program social events is by ticket only. If you have requested or purchased tickets for these events, they are included in your registration packet. If you need additional tickets to the social events, please check with the registration desk for availability and purchase.

Welcoming Reception

Sunday, September 14

6:00pm - 7:30pm

Eldorado Hotel

The Welcoming Reception is being held in the outdoor courtyard area of the Eldorado Hotel. Cocktails and light hors d'oeuvres will be served. This event is included in the registration fee on a ticket request basis.

Official Banquet

Tuesday, September 16

7:00pm - 10:00pm

Museum of Fine Arts

107 W. Palace Avenue

This event celebrates Santa Fe's mixture of cultures and is being held at the Museum of Fine Arts, which houses a permanent collection of more than 8,000 works of outstanding artists of the Southwest. Through the indoor/outdoor museum, buffets featuring local specialties will be presented. Performances of the San Juan Indian Dancers are scheduled, and the museum shop will be opened for purchases. Attire is casual southwestern. This event is not included in the registration fee. Ticket price: \$100 per person.

Group Luncheons

Lunch is provided to physician meeting registrants on Monday, September 15th and Wednesday, September 17th, in the Courtyard. A ticket for a lunch is included in your registration packet. Tickets for accompanying persons can be purchased at the registration desk based on availability.

Optional Tours

Admittance to the optional tours is by ticket only. Tickets for the optional tours, if ordered in advance, will be found in your registration packet. The spouse registration fee includes one complimentary tour choice; if you have not yet selected your choice, please see the Tour Registration Desk. Any on-site tour tickets, whether purchased or complimentary, are based on availability. All tours will depart from and return to the Eldorado Hotel. Please make sure you are in the hotel lobby at the tour departure point at least 5 minutes prior to tour departure.

Commercial Exhibits

A commercial exhibition of scientific interest is available in the Concourse of the Eldorado Hotel. Please support our corporate exhibitors by visiting the exhibition throughout the congress. Hours of exhibition are the following:

Monday, September 15	7:00am - 5:45pm
Tuesday, September 16	7:30am -12:00pm
Wednesday, September 17	7:30am - 1:30pm

Child Policy

Children will not be admitted to the scientific sessions or exhibit area. For admittance to the program social events, children over 2 years of age must either purchase tickets or register as an accompanying person. Children over 2 years who wish to attend the optional tours must also purchase tickets at the full price. Assistance with child care can be arranged through the hotel concierge.

Disclaimer

Congress attendees waive any claim they have against the organizers and sponsors of the symposium for any personal injuries sustained, or for loss or damage to property belonging to delegates, which may result in any way from their participation in the program.

Congress Secretariat

Plastic Surgery Educational Foundation
444 East Algonquin Road
Arlington Heights, IL USA 60005
Phone: 847-228-9900
Fax: 847-228-9131

SCIENTIFIC PROGRAM INFORMATION

Objectives

- To provide presentations of the most recent developments in craniofacial surgery with reviews and analyses of ongoing treatment plans for patients having craniofacial congenital anomalies, post traumatic abnormalities and tumors. Newest advances, including genetics, and minimally invasive surgical procedures for the treatment of the abnormalities will be discussed.
- Increase awareness of the multi-disciplinary approach to diagnosis and treatment of patients with craniofacial abnormalities.
- To provide a forum of predominately free papers followed by open discussion.
- To consider the analysis of facial form and related aesthetic topics.

Audio-Visual Equipment

The general session room is equipped for single and dual slide projection, and ½" or ¾" video projection (NTSC, PAL or SECAM format). A projectionist is provided in the general session room. It is preferable to have your slides glass-mounted in metal or plastic frames. If this is not possible, please check to make sure your slides are not bent or torn around the edges, as this will result in slide jamming. Testing of your slides should be done prior to your presentation in the Slide Preview Room.

Slide Preview

A Slide Preview Room is available in the DeVargas Room during the following times for speakers to preview their slides. This room will be equipped with previewers, slide carousels, and tray labels. As slide carousels from various countries are sized slightly differently, we recommend your using the carousels provided in the Preview Room.

Sunday, September 14	3:00pm-8:00pm
Monday, September 15	6:30am-6:00pm
Tuesday, September 16	6:30am-3:00pm
Wednesday, September 17	6:30am-4:00pm

Please allow enough time to begin loading your trays in the event that the preview station is in use. Provide the projectionist with your loaded and clearly labeled slide trays before the start of each session so that the program can run smoothly.

Please also remember to return borrowed slide trays to the Speaker Preview Room upon completion of your presentation.

Scientific Exhibits

Scientific Exhibits are displayed in the Zia Rooms adjacent to the general session room. Viewing times are the following:

Monday, September 15	7:00am - 5:45pm
Tuesday, September 16	7:30am - 3:00pm
Wednesday, September 17	7:30am - 1:30pm

Scientific Videotapes

Selected videotapes will be shown in the general session room during indicated coffee breaks. Please refer to the Scientific Program Agenda for days and times of the viewings.

Official Language

The official language of the symposium is English. No simultaneous interpretation is available.

Disclaimer

The views expressed and materials presented throughout this meeting represent the personal views of the individual participants and do not represent the opinions of the sponsoring organizations. These organizations assume no responsibility for the content of the presentations made by an individual participant or group of participants.

Credit Hours

This congress meets the criteria for 17.25 credit hours in Category I toward the continuing medical education requirement for the American Society of Plastic and Reconstructive Surgeons. ASPRS is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

All active members and candidates for membership of ASPRS in attendance at this congress will have their CME hours automatically credited to their individual CME registry. A letter verifying CME hours is included in your registration packet. Each participant will also receive a certificate of attendance on Wednesday, September 17.

Copyright

All of the proceedings of the congress, including the presentation of the scientific papers, are intended for the sole benefit of the participants. No statement or presentation made at the congress is to be regarded as dedicated to the public domain. Any statement or presentation is to be regarded as limited publication only; and all property rights in the material presented are expressly reserved to the speaker or to the sponsoring organizations. Any sound reproduction, photography, transcript or other use of material presented at this congress without the permission of the speaker and the sponsoring organizations, is prohibited.

Acknowledgments

Cover art illustration by Steven J. Harrison. Courtesy of Barrow Neurological Institute. ®

Scientific Program Agenda

Monday, September 15, 1997

Monday, September 15, 1997

8:00 am	Welcome President: Linton A. Whitaker Secretary-Treasurer: Yu-Ray Chen	Philadelphia, PA Taipei, Taiwan
8:15 am	"An Artist Looks at The Human Face" (Tessier Lecture) Nelson Shanks	Philadelphia, PA
9:00 am	Presidential Address Linton A. Whitaker	Philadelphia, PA