

CONTINUING DENTAL EDUCATION
University of Minnesota
School of Dentistry

**Postgraduate Program in Esthetic Dentistry: Level III—
Dental Implants & Esthetic Dentistry**

Session I
Thursday-Sunday
January 31- February 3, 2008

PROGRAM

6-410 Moos Health Science Tower

Thursday, January 31, 2008

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|------|---|---------------------------------|
| 1:00 | Course Goals & Objectives
Needs Assessment | Dr. Paul Olin & Dr. James Swift |
| 1:30 | Implants vs. Traditional Dental Treatment <ul style="list-style-type: none">• problem based patient presentations | Drs. Olin & Swift |
| 2:30 | Refreshment break | |
| 2:45 | Treatment Planning from a Surgical Perspective <ul style="list-style-type: none">• single tooth implant• partially edentulous patient | Dr. Swift |
| 3:45 | Treatment Planning from a Restorative Perspective <ul style="list-style-type: none">• single tooth implant• partially edentulous patient | Drs. Finger & Olin |
| 4:45 | Review of Surgical Patients being Treated on Friday Morning | Dr. Olin |
| 5:00 | Adjourn | |

Friday, February 1, 2008

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| 8:00 | Review of Today's Surgical Patients being Treated (continued) | Drs. Finger, Olin & Swift |
| 9:00 | Live Surgical Cases <ul style="list-style-type: none">• Participants will observe dental implant surgery and temporization via live interactive video <p style="margin-left: 40px;">SURGERY PATIENT #1- pre-molar/molar
(includes discussion of prosthodontic role)</p> <p style="margin-left: 40px;">implant placement
indexing
temporization</p> | Drs. Finger, Swift & Olin |
| 10:15 | <i>Questions & Answers</i> | Drs. Finger, Swift & Olin |

10:30	Refreshment break	
10:45	SURGERY PATIENT #2- premolar/molar (includes discussion of prosthodontic role)	
	implant placement indexing temporization	
12:30	Luncheon (included)	
1:30	Surgical Approaches	Dr. Swift
	<ul style="list-style-type: none"> • flap design • augmentation procedures • managing complications 	
2:45	Refreshment Break	
3:00	Single tooth restorative principles	Drs. Finger & Olin
	<ul style="list-style-type: none"> • Abutment selection • Atlantis • Encode • Delivery/Occlusion 	
4:45	<i>Questions & Answers</i>	Drs. Finger & Olin
5:00	Adjourn	

Saturday, February 2, 2008

8:00	Restorative Options for the Completely Edentulous Patient- Immediate Loading	Dr. Finger
10:00	Refreshment break	
	<u>Workshop: 4th floor Laboratory</u>	
10:15	Prosthetic Hands-On Exercises	
	<ul style="list-style-type: none"> • stent fabrication on participants' patients' casts • surgery on cast 	
12:00	Luncheon (included)	
1:00	Treatment Planning of Course Participants' Patients	Drs. Olin & Swift

- 2:30 Refreshment break
- 2:45 Treatment Planning (continued)
- 5:00 Adjourn

Sunday, February 3, 2008

6-410 Moos HS Tower

- 8:00 Implant Esthetics: How to Optimize the patient platform Dr. Jay Malmquist
 - The issues of implant esthetics
 - New implant designs
- 10:00 Refreshment break
- 10:15 Complications of implant placement in the esthetic zone Dr. Malmquist
 - How to maintain the boney envelop for esthetics
- 12:00 Luncheon (included)
- 1:00 3-D Imaging as a valuable diagnostic tool Dr. Malmquist
- 3:00 Refreshment break**
- 3:15** Patient selection regarding immediate implant placement Dr. Malmquist
 - Immediate temporization
- 4:30 *Questions and answers* Dr. Malmquist
- 5:00 Adjourn

SPEAKERS

Israel M. Finger, B.D.S., M.Sc., M.Ed., D.D.S., Dr Finger graduated from the University of Witwatersrand, Johannesburg, south Africa in 1969. He completed his Prosthodontic training at Ohio State University in 1974 and received a specialty Certificate in Maxillofacial Prosthetics from Roswell Park, Buffalo in 1976. Dr. Finger was Professor and Coordinator of the Postgraduate Program in Prosthodontics at Louisiana State University School of Dentistry for 28 years. Dr. Finger is active in a number of professional organizations and has contributed extensively to the literature. He maintains a private prosthodontic practice in New Orleans, LA.

Jay P. Malmquist, D.M.D, is a graduate of the University of Oregon and the University of Oregon Dental School. He completed an internship in the US Army and his residency in Oral and Maxillofacial Surgery at Oregon Health and Sciences University. He is a diplomat of the American Board of Oral and Maxillofacial Surgery and completed seven years on the ABOMS exam committee. Presently, he is a professor of Oral and Maxillofacial Surgery at OHSU and is in private practice in Portland. He has

authored numerous articles on bone grafting and bone regeneration and written several chapters in current text books. He is the past treasurer and immediate past president of AAOMS.

Paul S. Olin, D.D.S., M.S., Associate Professor, Division of Prosthodontics, Department of Restorative Sciences; Director, Dental Implant Program; formerly Associate Dean of Clinical Systems, University of Minnesota School of Dentistry. Dr. Olin also maintains an active prosthodontic and esthetic dentistry practice. He has received grant support from Lifecore Biomedical, IMTEC and serves as a consultant to 3i Implant Innovations, Inc. Dr. Olin is the Director of the Postgraduate Programs in Esthetic Dentistry: Levels I-II at the University of Minnesota. *This course is under the direction of Dr. Olin.*

James Q. Swift, D.D.S., Professor and Director, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, University of Minnesota School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery. Dr. Swift has received grant support Lifecore Biomedical, IMTEC and serves as a consultant to 3i Implant Innovations, Inc.