CONTINUING DENTAL EDUCATION
School of Dentistry
University of Minnesota

Prosthetic Management of the Edentulous Mandible with a
Two-implant Overdenture: A Hands-on Program
Saturday
January 21, 2017

PRELIMINARY PROGRAM
Room 5-125 Moos HS Tower &
Preclinical Laboratory – 4th floor Moos HS Tower

5-125 Moos HS Tower
7:30 Final Registration & Continental breakfast
7:55 Welcome & Introductions

8:00 LECTURE: Treatment Planning and Surgical Aspect
Dr. Heather Conrad
• overview of implant-retained overdentures
• surgical considerations and treatment planning
• procedural steps and armamentarium

9:30 Refreshment break
Preclinical Laboratory – 4th floor Moos HS Tower

9:45 HANDS-ON: Surgical Placement of Implants
Dr. Ranier Adarve, Dr. Heather Conrad & Dr. Lisa James
• identify surgical armamentarium
• surgical placement of implants on mandibular arch model

11:15 LECTURE: Direct Fabrication Technique
Dr. Adarve
• indications for direct fabrication technique
• clinical steps in chairside restoration of 2-implant overdenture using Locator® abutments
• laboratory steps in adjusting and finishing the denture

5-125 Moos HS Tower
12:00 Luncheon (included)
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5-125 Moos HS Tower

12:45 LECTURE: Indirect Fabrication Technique Dr. James

- indications for indirect fabrication technique
- clinical steps in laboratory fabrication of 2-implant overdenture using Locator® abutments
- recall and maintenance of mandibular overdenture

1:45 Refreshment break

Preclinical Laboratory – 4th floor Moos HS Tower

2:00 HANDS-ON: Direct and Indirect Fabrication Techniques Dr. R. Adarve, Dr. H. Conrad & Dr. L. James

- restoration of 2-implant overdenture on mandibular arch model with Locator® abutments
- use of Locator Core Tool®
- placement and pick up of Locator Denture Cap®
- insertion and removal of Locator Male®
- impression technique using the impression posts
- attaching implant analog and pouring up of impressions
- preparing the master cast for laboratory fabrication of overdenture

3:15 Question and Answer Session/Course Wrap-up Drs. Adarve, Conrad & James

3:45 Adjourn
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FACULTY

Ranier M. Adarve, D.M.D., M.S., M.H.P.E., Prosthodontist, Associate Professor, Division of Prosthodontics, Department of Restorative Dentistry, University of Minnesota School of Dentistry. Dr. Adarve maintains a part-time private practice in Apple Valley, Minnesota.

Heather J. Conrad, DMD, MS, Prosthodontist, Associate Professor and Director, Advanced Education Program in Prosthodontics, Division of Prosthodontics, Department of Restorative Sciences, University of Minnesota School of Dentistry. Dr. Conrad maintains a part-time practice in the School of Dentistry Faculty Practice. She is a Fellow of the American College of Prosthodontists and a Fellow of the Royal College of Dentists of Canada.

Lisa A. James, D.D.S., Prosthodontist, Clinical Associate Professor, Division of Prosthodontics, Department of Restorative Dentistry, University of Minnesota School of Dentistry. Dr. James maintains a private practice in Plymouth, Minnesota.

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