CONTINUING DENTAL EDUCATION
School of Dentistry
University of Minnesota

PRELIMINARY PROGRAM
Lynda J. Young Conference Room
6-410 Moos HS Tower

Monday, May 1

7:55  Welcome & Introductions

8:00  Introduction to Local Anesthesia  Miranda Drake, MSDH, RF
     Pain control in dental hygiene—legal and ethical considerations

     Armamentarium
     Equipment, preparation and evaluation

9:15  Anatomical considerations  Drew Christianson, MDT
     Osteology

10:30 Refreshment break

10:45 Pharmacology and Selection  Bruce Templeton, DMD
     Local anesthetic agents
     Vasoconstrictors

12:00 Luncheon (included)

12:45 Patient Evaluation  Dr. Templeton
1:45 Injection Technique  Miranda Drake
     Maxillary: supraperiosteal, ASA, MSA

2:30 Refreshment break  Clinic: 8 South Clinic

2:45 Clinical Practice  Miranda Drake, Drew Christianson,
     Christine Blue, DHSc, MS, BSDH, & Joy Osborn, RDH, MA
     Maxillary Techniques: supraperiosteal, ASA, MSA

5:15 Adjourn
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8:00  Complications  
Recognition and Management  
Miranda Drake

9:00  Anatomical considerations  
Neuroanatomy and blood supply  
Drew Christianson

9:45  Refreshment break

10:00  Injection Technique  
Maxillary: PSA, NP, GP  
Mandibular: M/I  
Miranda Drake

Clinic: 8 South Clinic

11:00  Clinical Practice  
Maxillary techniques: PSA, NP, GP  
Mandibular: M/I  
Miranda Drake, Drew Christianson,

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12:15  Luncheon (included)

Clinic: 8 South Clinic

1:00  Clinical Practice  
Miranda Drake, Drew Christianson,

Finish all maxillary injections and M/I

5:15  Adjourn
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8:30  Review Worksheets  Miranda Drake
9:15  Injection Technique  Miranda Drake
      Mandibular techniques: PDL, Intraseptal, IA/Li/Buccal
10:15 Refreshment break
      Clinic: 8 South Clinic

10:30 Clinical Practice  Miranda Drake, Drew Christianson,
      Mandibular techniques: PDL, Intraseptal, IA/Li/Buccal
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12:15 Luncheon (included)

1:00  Injection Technique  Miranda Drake
      Mandibular techniques: Gow-Gates
      Review
      Clinic: 8 South Clinic

1:45  Clinical Practice  Miranda Drake, Drew Christianson,
      Gow-Gates and other
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4:15  Course wrap-up  Miranda Drake
4:45  Adjourn
Local Anesthesia: A Hands-On Training Program
May 1-3, 2017
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Faculty

Christine M. Blue, D.H.Sc., M.S., B.S.D.H., Associate Professor and Director, Division of Dental Hygiene, Department of Primary Dental Care, School of Dentistry, University of Minnesota.

Andrew D. Christianson, M.D.T., C.A.D.T., Clinical Assistant Professor, Division of Dental Therapy, Department of Primary Dental Care, University of Minnesota School of Dentistry.

Miranda A. Drake, M.S.D.H., R.F., Teaching Specialist, Division of Dental Hygiene, Department of Primary Dental Care, School of Dentistry, University of Minnesota. This course is under the direction of Ms. Drake.

Joy B. Osborn, R.D.H., M.A., Associate Professor, Division of Dental Hygiene, Department of Primary Dental Care, School of Dentistry, University of Minnesota.

R. Bruce Templeton, D.M.D., Chief, Oral and Maxillofacial Surgery, VA Medical Center, Minneapolis, MN; Clinical Professor, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, School of Dentistry, University of Minnesota.