8:00-8:30 AM  Poster Set-up  3rd floor lobby, Tarrson
8:30-11:00 AM  Poster Viewing/Judging  3rd floor lobby, Tarrson
9:30-11:00 AM  Oral Session/Judging  Brauer 04/407
10:40-11:00 AM  Raffle (must be present to win)  3rd floor lobby, Tarrson
11:00-12:30 AM  Demonstration Workshops*  rooms TBA
12:45-1:45 PM  Lunch and Learn Seminars*  rooms TBA
2:00-4:00 PM  Oral Presentations/Judging  Brauer 04/407
4:30-5:00 PM  Awards Ceremony  Brauer 04

*Sign-up for Lunch&Learn or Workshops by Feb. 7 - http://www.dent.unc.edu/associations/ncaadr/drr/
### Oral Presentations

**Brauer 047**

- 24 9:30 4-Year Wear and Clinical Performance of Packable Posterior Composite  
  Bayne, Stephen C.
- 25 9:45 The Biology of EBV During Infectious Mononucleosis  
  Sitki-Green, Diane
- 26 10:00 Three-Dimensional Magnetic Resonance Imaging of Craniofacial Growth  
  Ceviz, Fatih
- 27 10:15 The Effectiveness of Different Obturation Techniques in Infected and Non-Infected Root-Canals: A Histological Study in Dogs  
  Shipper, Guy
- 28 10:30 Investigation of Tissue Engineering Relative to Bone Regeneration  
  Mylonas, Dimitrios
- 29 10:45 Pulp Regeneration of Immature Dog Teeth with Apical Root Resection  
  Windley, William

**Brauer 04**

- 30 9:30 Effect of Bur Type on Bond Strengths of Adhesive Systems to Enamel  
  Dias, Walter L.
- 31 9:45 Proximal Caries Detection: Sirona Sidexis vs. Kodak Ektaspeed Plus  
  Khan, Emad
- 32 10:00 Conscious Sedation of Pediatric Dental Patients: An Investigation of Chloral Hydrate, Hydroxyurea Pamoate, and Mepivacaine vs. Midazolam, Hydroxyurea Pamoate, and Mepivacaine  
  Sheroan, Marianne
- 33 10:15 Reduction of Intracanal Bacteria Using GT Rotary Instrumentation, 5.25% NaOCl Irrigation, EDTA and Ca(OH)2  
  M. Gurkin, Robin
- 34 10:30 Volumetric Scanning of Periodontium: A New Standard  
  Balasundaray, Ashok
- 35 10:45 Age of the First Dental Visit: Effects on Subsequent Dental Utilization and Related Costs in High-risk Preschool Children  
  Savage, Matthew

**Brauer 047**

- 36 2:00 The Effect of Campylobacter Rectus on the Pregnancy Outcome in a Mouse Model  
  Yeow, Alvin
- 37 2:15 UTI and Collagen Biochemistry in Different Dentin Locations  
  Miguel, Patricia
- 38 2:30 An Evaluation of Caries Risk Associated with Attention-Deficit Hyperactivity Disorder  
  Groves, Todd
- 39 2:45 Atherogenesis and Periodontal Infection in a Non-human Primate Animal Model  
  Russo, Stephen P.
- 40 3:00 The Psychosocial Impact of Developmental Dental Defects  
  Coffield, Kristina
- 41 3:15 Association of the Incidence of Brain Concussions and Dental Injuries with Mouthguard Usage Among Athletes  
  Wisniewski, John F.
- 42 3:30 Evaluation of Pediatric Medical Residents’ Oral Health Education: Effects on Caregivers’ Knowledge and Self-Reported Behaviors  
  Rossitch, Michael
- 43 3:45 Evaluation of a Multimedia Interactive Web-based Educational Program for Orthodontics  
  Nurko, Carlos

**Brauer 04**

- 44 2:00 Reliability of Virtual Models Using the P.A.R. Index and A.B.O. Scoring  
  Brogden, Reid H.
- 45 2:15 Child Oral Health: Quality of Life and Psychosocial Well-Being Among Orthodontic Patients: Investigation of a New Instrument  
  Dunnlow, Neil
- 46 2:30 Year-to-Year Repeat-user Frequencies for 3 Major CDE Programs  
  Grayden, Sharon
- 47 2:45 Comparison of Granular Matrixes for Mesenchymal Stem Cell Delivery  
  Harris, Chris
- 48 3:00 Lamellar Bone/Mesenchymal Stem Cell Interactions for Bone Regeneration  
  Vidal, Miguel
- 49 3:15 Diagnosis of Skeletal Asymmetry: An Evaluation of the Effectiveness of Panoramic Radiographs and Cone Beam CT  
  Laster, Stewart
- 50 3:30 Investigation into the Expression of Immune Mediators by Human Osteoblasts  
  Thompson, Aaron