2016 AAO Annual Session Table Clinics

The Table Clinic program will be held on Sunday, May 1 in the Orange County Convention Center West Building Hall A from 9:30am-11:30am. Clinicians will be at their tables during this time to answer questions about their research.

*- Denotes financial interest or visual enhancement

1. A prevalence study of dental malocclusions in children with sleep disorders
   Jeremie Abikhzer, et al.
   Montreal, QC, Canada

2. Effect of AcceleDent® Aura on orthodontic tooth movement with aligners
   Melissa Alfonso, et al.
   Gainesville, FL, USA

3. Heritability of the volumetric size and dimension of the oropharyngeal airway in adolescent individuals
   Riyad Al-Qawasmi, Sade Parsons
   Detroit, MI, USA

4. Evaluation of temporomandibular joint using MRI-CBCT registration: a new approach
   Mo Al-Saleh, et al.
   Edmonton, AB, Canada

5. Accuracy of 3D printed teeth of CBCT
   Analaura Avila, Maria Eugenia Real
   Mexico, Mexico

6. Radiological factors guiding the orthodontic treatment plan and prognosis of impacted maxillary canines
   Mohammed Badri, et al.
   Jacksonville, FL, USA

7. Comparison of the Clincheck® outcome simulation with the actual final digital model of patients treated with Invisalign® using the AcceleDent® device
   Caroline Blais, et al.
   Montreal, QC, Canada

8. Neuromuscular resolution in Class III patients
   Andrea Erica Bono
   La Plata, Argentina

9. Have orthodontists' treatment approaches for Class II malocclusions changed with time: a 15-year follow-up
   Chelsea Brockway, et al.
   Gainesville, FL, USA

10. Predicted versus attained surgical correction of maxillary advancement surgery using CBCT
    Casey Burns, et al.
    San Antonio, TX, USA

11. Osteogenesis imperfecta and malocclusion: a retrospective observational study
    Cynthia Carbone, et al.
    Montreal, QC, Canada
12. Efficacy and stability of myofunctional therapy in restoring mature pattern of swallowing and tongue posture in children before orthodontic treatment
   Natasha Cassir, et al.
   Montreal, QC, Canada

13. Improving orthodontic retention compliance using objective wear time data with the SmartByte retainer
   Eric Castle, et al.
   San Francisco, CA, USA

14. Customize prescription vs Roth prescription in orthodontics
   Monica Castro, José Martinez
   Mexico, Mexico

15. Delay of articular cartilage degeneration in joints by the genetic deletion of HtrA1 in mice
   Peter Chen, et al.
   Boston, MA, USA

16. An alternative approach to sleep disorder breathing in children: a modified monobloc
   Elisabetta Cretella Lombardo, et al.
   Rome, Italy

17. Mouse models for evaluating importance of TMJ lubrication
   Yajun Cui, Matthew Warman
   Boston, MA, USA

18. Outcome assessment of early orthodontic treatment in various malocclusions using Peer Assessment Rating Index (PAR)
   Archana Dhawan, et al.
   Detroit, MI, USA

19. Low cost brackets compared to branded brackets: a SEM study
   Pasquale Donadio, et al.
   Cagliari, Italy

20. CBCT evaluation of condylar position and morphology after treatment with the MARA appliance
    Grigoriy Efros, et al.
    Detroit, MI, USA

21. Association between sleep apnea and bone mass: a systematic review and meta-analysis
    Hazem Eimar, et al.
    Edmonton, AB, Canada

22. Microabrasion as an alternative in the adhesion failure on fluorosed enamel
    Lourdes Feregrino, et al.
    Tepic, Mexico

23. Resistance to new and sandblasting brackets to debonding with 3 dental bonding systems
    Guillermo David Gómez Trejo, et al.
    Guadalajara, Mexico

24. In-vitro evaluation of two stripping techniques and strip wear: experimental analysis
    Francesca Gazzani, et al.
    Rome, Italy
25. Limiting factors affecting stage I treatment: a biomechanical perspective
Christopher Gibson, et al.
Chapel Hill, NC, USA

26. Effect of aging on shear bond strength of ceramic brackets to enamel using APC Flash Free and Transbond Plus cement
Carlos González Serrano, et al.
Madrid, Spain

27. Shear bond strength of orthodontic brackets with varying bonding protocols
Jeremy Grabouski, et al.
Chapel Hill, NC, USA

28. A new orthodontic appliance, Align-N-Retainer
Hyeon-Shik Hwang, et al.
Gwangju, South Korea

29. Second molar uprighting using direct miniscrew anchorage: case report
Abdulkadir Işık, Enver Yetkiner
İzmir Turkey

30. Effective dose of positioning scans for four CBCT devices: iCAT Next Generation, 3D Accutomo 170, Carestream 9300, Planmeca Promax 3D
Stona Jackson, Ryan Snyder
San Antonio, TX, USA

31. A clinical investigation of the efficacy of probiotics to control established dental plaque and gingivitis among children under orthodontic treatment: a pilot study
Betul Kargul, et al.
İstanbul, Turkey

32. Functional orthopedic therapy of hereditary skeletal Class II patient with twin block and cervical headgear
Ayşe Karkaç, et al.
Kayseri, Turkey

33. Could oxygen saturation variation be associated to sleep bruxism in a healthy pediatric population - a preliminary report
Mathieu Laramée, et al.
Montreal, QC, Canada

34. 3D-printed stone orthodontic models: evaluation of dimensional accuracy and strength
Austin Ledingham, Fred Kasper
Houston, TX, USA

35. The strategy for bodily movement of dentition during total protraction of dental arch using temporary anchorage device
Gung-Chol Lee, et al.
Incheon, South Korea

36. How can we manage unstable occlusion in surgery-first orthodontic patients?
Kyung-Min Lee, et al.
Gwangju, South Korea
37. Craniofacial cephalometric analysis of Vietnamese-American population
   Eun-Chee Lee, et al.
   New Orleans, LA, USA

38. Effects of repeated testing on operant orofacial behavior using orofacial pain assessment device
   Nicholas Mann
   Gainesville, FL, USA

39. A retrospective analysis of pre-surgical incisor decompensation attained in an orthognathic surgery population
   Gary Mayne, Curtis Marsh
   JBSA-Lackland, TX, USA

40. The effect of vibration and clear aligner treatment on GCF biomarker levels
   Angela McNeight, et al.
   Gainesville, FL, USA

41. How to increase acceptability of adults in your practice with fast treatment
   Juan Mejia
   Armenia, Colombia

42. Association between Linder-Aronson measurements and craniofacial structures dimensions
   Stivaliz Montejano, et al.
   Guadalajara, Mexico

43. A CBCT evaluation of coronal condylar position in corrected unilateral Class II cases
   Renee Nykolak, et al.
   Detroit, MI, USA

44. The association between executive function disorder and incisor trauma: a pilot study
   Jillian Nyquist, et al.
   Chapel Hill, NC, USA

45. Degenerative joint disease of temporomandibular joint in a patient with mandibular retrognathia
   Samuel Obamiyi, et al.
   Rochester, NY, USA

46. Maxillary proptosis in Class III young patients: a simple method
   Tarcisio Pereira, et al.
   Belo Horizonte, Brazil

47. MU spring for bodily translation of a lingually erupted tooth
   Pramod Philip
   Cleveland, OH, USA

48. Understanding the orthodontic patient: a novel approach using netnography
   Joseph Pittman, et al.
   Durham, NC, USA

49. Pain perception following orthodontic separator placement and COMT Haplotype
   Cecilia Ponce, et al.
   Edmonton, AB, Canada

50. A CBCT evaluation of coronal condylar position in corrected bilateral Class II cases
   Breanna Powell, et al.
   Detroit, MI, USA
51. Post-traumatic stress disorder: its prevalence among military veterans, commonly prescribed medications, and dental implications
Cason Roberson
New Orleans, LA, USA

52. Duration and outcomes of combined orthodontic and surgical treatment with Invisalign®
Pascale Robitaille, et al.
Montreal, QC, Canada

53. Comparison between anterior condylar guidance CBCT and condylar pathway axiography
Raquel Rodriguez, et al.
Mexico City, Mexico

54. Intra- and inter-arch mechanics studied using an orthodontic simulator
Dan Romanyk, et al.
Edmonton, AB, Canada

Humam Saltaji, et al.
Edmonton, AB, Canada

56. CMD therapy in addition to orthodontics treatment with the use of Andersen Aktivator an alternative for all patients
Hector Sarabia
Mexico, Mexico

57. Diagnostic methods for assessing maxillary skeletal and dental transverse deficiencies: a systematic review
Dena Sawchuk, et al.
Edmonton, AB, Canada

58. Shear bond strength of adhesive-coated metal brackets to zirconia conditioned with various primers
Michael Segall, Brian Penton
San Antonio, TX, USA

59. Ankylosis: clinical and molecular characterization
Gabriel Sentles, et al.
Chapel Hill, NC, USA

60. The assessment of nasoalveolar molding outcomes of an infant with bilateral cleft lip and palate using 3-dimensional image technique: a case report
Mahmut Tankuâz, et al.
Malatya, Turkey

61. Periodontal regenerative therapy, including PAOO, in orthodontic treatment and new decision-making
Masami Watahiki, Junichi Watahiki
Tokyo, Japan

62. Depth of etch comparison between self-limiting and traditional etchant systems
Sara Wilson, David Lee
San Antonio, TX, USA
63. Evaluating the external palatal plate as an orthodontic skeletal anchorage
Masanori Yasui, et al.
Kawasaki-shi, Japan

64. Application of the Physiological Anchorage Spee-Wire System (PASS) to treat patients with bimaxillary protrusion/ Class II, division 1 malocclusion
Xingzhong (John) Zhang, et al.
Jacksonville, FL, USA