2017 AAO Annual Session Table Clinics

The Table Clinic program will be held on Sunday, April 23 in the San Diego Convention Center 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. Cranial base length in pediatric populations with obstructive sleep apnea: a systematic review
   Sahar Abtahi, et al.
   Edmonton, AB, Canada

3. Autogenous tooth transplantation: case report
   Ana Martha Aguilar, et al.
   Mexico City, Mexico

4. Accuracy of digital models using intraoral scanners
   Marisol Almeida, et al.
   Mexico City, Mexico

5. MRI alone versus MRI-CBCT registered images to evaluate temporomandibular joint internal derangement in adolescents
   Mohammed Al-Saleh, et al.
   Edmonton, AB, Canada

6. Class I malocclusion treatment with a new orthodontic self-ligating passive system with mini-tubes*
   Joaquin Ariza.
   Bogota, Colombia

7. Quality of life changes in patients undergoing traditional orthodontics versus orthodontics and orthognathic surgery
   Lauren Azzopardi, Katherine Klein
   Roxbury Crossing, MA, USA

8. Screening for obstructive sleep apnea patients (OSA) in an orthodontic setting
   Elisabeth Banasik, Juan Palomo
   Cleveland, OH, USA

9. A new indirect bonding system versus a standard tray method
   Alvise Caburlotto, et al.
   Venezia, Italy

10. Effectiveness of a lingual arch as maximum anchorage in orthodontics
    James Cavalancia, et al.
    Philadelphia, PA, USA

11. Class II treatment with pendex appliance and premolar extraction: a case report
    Ozge Celik, Eubebekir Toy
    Malatya, Turkey
12. Current trends in the way orthodontists experience Medicaid programs in the United States
Chuen Chiang, Suzanne Beshore
Sacramento, CA, USA

13. Semi-permanent replacement of missing lateral maxillary incisors by mini-implant retained
pontics: a follow-up study
Roberto Ciarlantini, Birte Melsen
Recanati, Italy

14. Cephalometric measures proposed as screening test for obstructive sleep apnea syndrome
(OSA)
Luis Pablo Cruz Hervert, et al.
Mexico City, Mexico

15. Association between dimensional volume pharyngeal airways and jaw disharmony
Luis Cruz-Chávez, et al.
Coyoacan, Mexico

16. Reliability and accuracy of three-dimensional analysis of posterior cranial base landmarks
Kristopher Currie, Manuel Lagravere
Edmonton, AB, Canada

17. Shear bond strength of ceramic brackets to zirconia conditioned with various primer-adhesive
systems
Gina Domm
San Antonio, TX, USA

18. Low cost brackets compared to branded brackets: a SEM study
Pasquale Donadio, et al.
Torre Annunziata, Italy

19. Obstructive sleep apnea is associated with reduced mandibular cortical thickness in children
Hazem Eimar, et al.
Edmonton, AB, Canada

20. Stability of occlusal and intergonial cant correction in the coronal plane
Yianni Ellenikiotis, Katherine Klein
Boston, MA, USA

21. Strategies to enhance patients’ adherence to orthodontic treatments: a systematic review
Maryam Elyasi, et al.
Edmonton, AB, Canada

22. Decoding rapid prototyping applications in orthodontics
Dhaval Fadia, et al.
Mumbai, India

23. Evaluation of the effect of piezo-corticision surgery on root resorption following orthodontic tooth
movement in a rat model
Maude Fisette, et al.
Montreal, QC, Canada

24. Research protocol for early interception of maxillary canine palatal impaction risk: preliminary
report
Arturo Fortini, et al.
Firenze, Italy
25. Evaluation of variables affecting orthodontic treatment time
   Mélanie Gauthier, et al.
   Montreal, QC, Canada

26. Investigating the etiology of the short root anomaly
   Ashley Hill, et al.
   Chapel Hill, NC, USA

27. Vertical control mechanics to seat condyles in fossae
   Tateshi Hiraki, et al.
   Osaka, Japan

28. Changes in pharyngeal airway and hyoid bone position following orthognathic surgery: 3-dimensional cone-beam computed tomography (CBCT) study
   Ulysses Hsu, et al.
   San Francisco, CA, USA

29. Stable condylar position is key for successful orthodontic and orthognathic surgery treatment
   Renie Ikeda, et al.
   San Francisco, CA, USA

30. Uprighting partially impacted second molars - a clinical challenge
    Emmanouil Inglezos, et al.
    Zurich, Switzerland

31. A comparison of the accuracy of orthodontic bracket slots fabricated by 3D metal printing vs. traditional methods
    Christina Jackson
    Chapel Hill, NC, USA

32. Craniofacial characterization of patients with Marfan Syndrome
    Christian Johnson, et al.
    Chapel Hill, NC, USA

33. Comparison of orthodontic diagnostic elements obtained from laser-scanned digital models and plaster models
    Justin Kim, Manuel Lagravere
    Edmonton, AB, Canada

34. MIIIA (Mini Implant Injury Induced Acceleration)
    Preeti Kulkarni, et al.
    Mumbai, India

35. Can we evaluate 3-dimensional tooth movement without CBCT scan during orthodontic treatment?
    Kyung-Min Lee, et al.
    Gwangju, South Korea

36. Non-surgical three phases treatment for a 35 year old male adult with cant, 6mm of functional shift, 12 mm of lip separation at rest, and a 9 mm LHS open bite when RHS is on occluding - expansion, single side intrusion with miniscrews, and non-exo fixed
    Jennifer QF Li
    Hong Kong, Hong Kong
37. Transverse, vertical, and anterior-posterior changes between tooth-borne versus dresden bone-borne rapid maxillary expansion: a randomized controlled clinical trial
   Connie Ling, et al.
   Edmonton, AB, Canada

38. Accuracy of various stereolithographic materials for orthodontic models
   Kevin Menzie
   San Antonio, TX, USA

39. Treatment and management of post-orthodontic white spot lesions
   Mark Muscaro
   Fayetteville, NC, USA

40. Duration vs esthetics: the choice between a short but visible treatment and a longer but invisible - discussion and three cases reports
   Francois Nappee, Magali Nappee-Mievilly
   Cergy, France

41. Effects of exogenous retinoic acid on tooth movement and periodontium healing in a rat model
   Clarice Nishio, et al.
   Montreal, QC, Canada

42. The role of insulin in temporomandibular joint osteoarthritis in obese/type II diabetic mice
   Samuel Obamiyi, et al.
   Rochester, NY, USA

43. Effect of piezo-corticision surgery and micro-osteoperforation on orthodontic tooth movement in a rat model
   Sallard Pauline, et al.
   Montreal, QC, Canada

44. µ2: a new spring for unlocking a palatally/lingually blocked tooth without round tripping of root apex
   Pramod Philip
   Cleveland, OH, USA

45. Impact of breastfeeding on pediatric sleep disordered breathing: a systematic review
   Cecilia Ponce, et al.
   Edmonton, AB, Canada

46. The prevalence of ponticulus posticus in patients with dental anomalies: retrospective study
   Alessandra Putrino, et al.
   Rome, Italy

47. Transverse flexure of the mandible as captured by intraoral scanners
   Chapel Hill, NC, USA

48. Changes of electromyographic activity during different orthodontic treatment phases: pilot study
   Ivonne Rodríguez, et al.
   Mexico City, Mexico

49. New face mask design for vertical control
   Roberto Ruiz
   Mexico City, Mexico
50. Orthodontic cephalometric analysis in three-dimensions: a systematic review
Alycia Sam, et al.
Edmonton, AB, Canada

51. Incidence of body dysmorphic disorder in surgical orthodontic patients
Taavish Sharma, Katherine Klein
Boston, MA, USA

52. Association between the type and severity of anteroposterior and vertical skeletal patterns
Jaime Silva, et al.
Bogota, Colombia

53. Micro-implant assisted rapid palatal expansion (MARPE) in combination with facemask therapy is an effective means of skeletal growth modification in patients with limited to no growth potential remaining
Maurice Simanian, et al.
San Francisco, CA, USA

54. The average change in facial height following bilateral sagittal split osteotomy advancement in Class II patients
Paul Smith, David Lee
San Antonio, TX, USA

55. Piezo-corticision by using a new surgical guide: evaluation of pain and reduction of orthodontic treatment time?
Julien Strippoli, et al.
Montreal, QC, Canada

56. Impact of dental caries on the prevalence of malocclusion and treatment need among underprivileged schoolchildren
Michael Taieb, et al.
Montreal, QC, Canada

57. Low cost extraoral scanner in orthodontics
Selene Terreros, et al.
Mexico City, Mexico

58. Cranial-base morphology associated with sagital craniofacial development in Mexican adults
Laura Tornero, et al.
Guadalajara, Mexico

59. Accuracy of condylar position in orthognathic surgery cases treated with virtual surgical planning: an exploratory study
Ying Wan, et al.
Chapel Hill, NC, USA

60. Biomechanical factors affecting clinical efficacy of alignment and leveling
Bryan Whitecotton, et al.
Chapel Hill, NC, USA

61. Landmark identification precision between digital lateral cephalograms versus hemifacial reconstructions derived from cone beam computed tomography scans
Kirstin Wier
San Antonio, TX, USA
62. The use of CBCTs to determine relative anchorage values by measuring root surface areas within bone
   Gregory Wright, Ryan Snyder
   San Antonio, TX, USA

63. Orthodontic and surgical treatment of facial asymmetry in unilateral coronal synostosis
   Tingxi Wu, et al.
   Los Angeles, CA, USA

64. Treatment of a skeletal Class III dental class IV case: a case report
   Ahmet Yagci, et al.
   Kayseri, Turkey

65. Orthodontic treatment for a patient with severely impacted mandibular left second deciduous molar and second premolar
   Xingzhong (John) Zhang, et al.
   Jacksonville, FL, USA