

NEAL D KRAVITZ, DMD MS

nealkravitz@gmail.com
(cell) 703-638-2467

Kravitz Orthodontics at South Riding
25055 Riding Plaza, Suite 110
South Riding, Virginia 20152
(work) 703-722-2900

Kravitz Orthodontics at One Loudoun
20405 Exchange Street, Suite 210
Ashburn, Virginia 20147
(work) 703-729-0169

EDUCATION

University of Pennsylvania, School of Dental Medicine, DMD (4.0 GPA).
Columbia University, BA.

FACULTY POSITIONS

Harvard School of Dental Medicine, Clinical Assistant Professor.
University of Maryland School of Dentistry, visiting Clinical Assistant Professor.

JOURNAL REVIEW BOARDS

Journal of Clinical Orthodontics, Editor-in-Chief.
American Journal of Orthodontics and Dentofacial Orthopedics, Associate Editor.
The Angle Orthodontist, Editorial Review Board.
Seminars in Orthodontics, Editorial Review Board.
Orthodontic Products, past-Editorial Review Board.

AMERICAN BOARD OF ORTHODONTICS

American Board of Orthodontics, Diplomate (completed 10-year recertification).
American Board of Orthodontics, Examiner.
American Board of Orthodontics, Standard Setting Adviser.
American Board of Orthodontics, Practice Analysis Oversight Group.

STATE LICENSURE

Commonwealth of Virginia, Licensed Dentist, No. 0401411350.
State of Maryland, Licensed Dentist, No. 13716.
District of Columbia, Licensed Dentist, No. 1000671.
State of Massachusetts, Licensed Dentist, No. DN1859795.

PUBLICATIONS

1. Taneja IZ, Zhai G, Kravitz ND, Dischinger B, Johnston M, Kau CH, Lamani E. Evaluating the efficiency of mandibular molar protraction using Herbst appliances versus temporary anchorage devices: a retrospective case-controlled study. Prog Orthod. 2024;25:32.
2. Kravitz ND. Prisoner 24601. J Clin Orthod. 2024;58:398.
3. Kravitz ND. Temporary Maryland bridge retainer. J Clin Orthod. 2024;58:1000.
4. Kravitz ND. Private Inequity. J Clin Orthod. 2024;58:334.
5. Chan V, Shroff B, Kravitz ND, Carrico C, Hawkins D, Tran P, Lindauer S. Orthodontic pain with fixed appliances and clear aligners: A 6-month comparison. Am J Orthod Dentofacial Orthop. 2024;30:S0889-5406(24)00271-3.
6. Kravitz ND. Bracket substitution. J Clin Orthod. 2024;58:1000.

7. Kravitz ND. Get off the Schneid. *J Clin Orthod.* 2024;58:272.
8. Kravitz ND. Ortho-Heuristics. *J Clin Orthod.* 2024;58:220.
9. Kravitz ND. Adjusting a MARA appliance after substantial maxillary expansion. *J Clin Orthod.* 2024;58:1000.
10. Kravitz ND. Tilting at Windmills. *J Clin Orthod.* 2024;58:156.
11. Kravitz ND. Axis Shrugged. *J Clin Orthod.* 2024;58:87.
12. Kravitz ND, Mahn DH. Loss of central-incisor papilla following segmented Le Fort I osteotomy and periodontal osseous surgery. *J Clin Orthod.* 2024;58:48-56.
13. Kravitz ND, Miller JC, Larson ME, Carrillo R, Holliday S, Alba JA, Miller S, Norris R, Valverde Montalva SH, Ng MC, Shoaf SC, Orloff CA, Graham JW, Carter CB. Learning from mistakes. *J Clin Orthod.* 2024;58:9-21.
14. Kravitz ND. The Hardest Lesson. *J Clin Orthod.* 2024;58:8.
15. Jayaraman S, Noble J, Kravitz ND. Numb chin syndrome. *J Clin Orthod.* 2023;57:760-762.
16. Kravitz ND, Vogels D, Vogels P. 2023 JCO orthodontic practice study part 3: Practice growth and staff data. *J Clin Orthod.* 2023;57:709-723.
17. Kravitz ND. The JCO Clinical Advisory Council. *J Clin Orthod.* 2023;57:708.
18. Kravitz ND, Vogels D, Vogels P. 2023 JCO orthodontic practice study part 2: Practice success. *J Clin Orthod.* 2023;57:645-660.
19. Groth C, Kravitz ND. Direct 3D-printed occlusal splints. *J Clin Orthod.* 2023;57:640-643.
20. Kravitz ND. MARA Mia! *J Clin Orthod.* 2023;57:639.
21. Kravitz ND, Vogels D, Vogels P. 2023 JCO orthodontic practice study part 1: Trends. *J Clin Orthod.* 2023;57:567-584.
22. Kravitz ND. My Best Advice. *J Clin Orthod.* 2023;57:566.
23. Kravitz ND, Hansa I, Vaid NR, Moshiri M, Adel SM. Does age influence deep overbite correction with Invisalign? A prospective study evaluating mandibular incisor intrusion in adolescents vs adults. *Angle Orthod.* 2024;94:145-150.
24. Kravitz ND. Virtual Insanity. *J Clin Orthod.* 2023;57:499.
25. Kravitz ND. The Mileva Story. *J Clin Orthod.* 2023;57:435.
26. Groody JT, Lindauer SJ, Kravitz ND, Carrico CK, Madurantakam P, Shroff B, Darkazanli M, Gardner WG. Effect of clear aligner attachment design on extrusion of maxillary lateral incisors: A multicenter, single-blind randomized clinical trial. *Am J Orthod Dentofacial Orthop.* 2023; 164:618-627.
27. Kravitz ND. Everybody gets an expander. *Semin Orthod.* 2023;29:171-173.
28. Kravitz ND. The Posterior Tongue Lie. *J Clin Orthod.* 2023;57:375.
29. Kravitz ND. Authors' response. *Am J Orthod Dentofacial Orthop.* 2023;164:158.
30. Kravitz ND. Calculating Crowding. *J Clin Orthod.* 2023;57:317.
31. Kravitz ND. The New British Invasion. *J Clin Orthod.* 2023;57:263.
32. Kravitz ND. The Semmelweis Reflex. *J Clin Orthod.* 2023;57:207.
33. Kravitz ND, Dalloul B, Zaid YA, Shah C, Vaid NR. What percentage of patients switch from Invisalign to braces? A retrospective study evaluating the conversion rate, number of refinement scans, and length of treatment. *Am J Orthod Dentofacial Orthop.* 2023;163:526-530.
34. Kravitz ND. The ABCs of TBCs. *J Clin Orthod.* 2023;57:148.
35. Kravitz ND. Phase None Treatment. *J Clin Orthod.* 203;57:85.
36. Kravitz ND, Miller S, Bowman SJ, Wilmes B. Hybrid aligner treatment. *J Clin Orthod.* 2023;57:9-15.
37. Kravitz ND. Look on my works, ye mighty, and despair. *J Clin Orthod.* 2023;57:8.
38. Kravitz ND. We'll Always Have Perlèche. *J Clin Orthod.* 2022;56:691.
39. Kravitz ND. Sagittal Last. *J Clin Orthod.* 2022;56:632.
40. Ha N, Kravitz ND, Tüfekçi E, Madurantakam P, Abdulmajeed AA. Improving the bond strength of molar tubes. *J Clin Orthod.* 2022;56:595-596.
41. Kravitz ND. The lasso of truth. *J. Clin Orthod.* 2022;56:566.
42. Kravitz ND. Vegas, Baby! *J Clin Orthod.* 2022;56:506.
43. Kravitz ND. Invisalign Transparency. *J Clin Orthod.* 2022;56:446.
44. Kravitz ND. Keeping pace. *J Clin Orthod.* 2022;56:383.
45. Kravitz ND. Welcome to the team. *J Clin Orthod.* 2022;56:325.
46. Kravitz ND. Walk before you run a practice. *J Clin Orthod.* 2022;56:263.
47. Kravitz ND. The Long Journey Home. *J Clin Orthod.* 2022;55:205.
48. Kravitz ND. Lingual frenulectomy with a diode laser. *J Clin Orthod.* 2022;56:59-60.
49. Jeon JJ, Kravitz ND, Miller SL, Nash LJ. Preventing unwanted mesial root tip on mandibular first premolars. *J Clin Orthod.* 2021;55:769-770.
50. Torkan S, Firth F, Fleming PS, Kravitz ND, Farella M, Huang GJ. Retention: taking a more active role. *Br Dent J.* 2021;230:731-738.
51. Kravitz N. Authors' response. *Am J Orthod Dentofacial Orthop.* 2021;159:556-557.
52. Moshiri M, Kravitz ND, Nicozisis J, Miller S. Invisalign eight-generation features for deep-bite correction and posterior arch expansion. *Semin Ortho.* 2021;27:175-178.
53. Graf S, Tarraf NE, Kravitz ND. Three-dimensional metal printed orthodontic laboratory appliances. *Semin Ortho.* 2021;27:189-193.

54. Kravitz ND, Miller SL. Lateral Incisor Bracket Positioning for Phase I Treatment. *J Clin Orthod.* 2021;55:227-228.
55. Kravitz ND. Author's response. *Am J Orthod Dentofacial Orthop.* 2021;159:e75.
56. Al-Nadawi M, Kravitz ND, Hansa I, Makki L, Ferguson DJ, Vaid NR. Effect of clear aligner wear protocol on the efficacy of tooth movement. *Angle Orthod.* 2021;91:157-163.
57. Keim RG, Vogels Iii DS, Kravitz ND, Meru MC. New Online Features for JCO Subscribers. *J Clin Orthod.* 2020;54: 655-656.
58. Kravitz ND, Moshiri M, Nicozisis J, Miller S. Mechanical considerations for deep-bite correction with aligners. *Semin Ortho.* 2020;26:134-138.
59. Kravitz ND, Crutchfield WE, Miller S, Gill J. Magic mouthwash demystified. *J Clin Orthod.* 2020;54:462-465.
60. Keim RG, Bowman SJ, Carriere L, Cozzani M, Kravitz ND, Shoaf SC. JCO Roundtable: Clinical Practice in the Pandemic Era. *J Clin Orthod.* 2020;54:325-335.
61. Haouili N, Kravitz ND, Vaid NR, Ferguson DJ, Makki L. Has Invisalign improved? A prospective follow-up study on the efficacy of tooth movement with Invisalign. *Am J Ortho Dentofacial Orthop.* 2020;158:420-425.
62. Kravitz ND. The 5 Universal Laws of Orthodontic Retention. *OrthoTown.* 2020; April:7-11.
63. Kravitz ND, Salins S, Gallagher AK, Collins GC, Prero D, Jorgensen G. Effective use of social media. *J Clin Orthod.* 2002;54:32-43.
64. Kravitz ND. The Maryland bridge retainer: A modification of a Maryland bridge. *Am J Ortho Dentofacial Orthop.* 2020;157:128-131.
65. Kravitz ND, Miller S. The Rules of Bracket Flipping and Switching. *J Clin Orthod.* 2019;53:518-520.
66. Kravitz ND. Mouthpiece modification for Herbst appliances. *J Clin Orthod.* 2019;53:429.
67. Kravitz ND. Composite build-up of infraoccluded second deciduous molars. *J Clin Orthod.* 2019;53:290.
68. Kravitz ND. Interceptive orthodontics with resin turbos for pseudo Class III malocclusion. *Case Rep Dent.* 2019; May 5, 2019.
69. Kravitz ND, Johnson BM, Kilic H. A modified bonding technique for Invisalign attachments. *J Clin Orthod.* 2018;52:715-716.
70. Kravitz ND, Jorgensen G, Frey S, Cope J. Resin bit turbos. *J Clin Orthod.* 2018;52:456-461.
71. Kravitz ND. Helping patients properly connect elastic bands. *J Clin Orthod.* 2018;52:114-117.
72. Groth C, Kravitz ND, Shirck JM. Incorporating three-dimensional printing in orthodontics. *J Clin Orthod.* 2018;52:28-33.
73. Kravitz ND, Groth C, Shannon T. CAD/CAM software for three-dimensional printing. *J Clin Orthod.* 2018;52:22-27
74. Kravitz ND, Kilic H, Dinh M. Digital laboratory submission with EasyRx. *Semin Orthod.* 2018;24:482-486.
75. Kravitz ND. Remote retainer fabrication using teledentistry. *J Clin Orthod.* 2017;51:706.
76. Kravitz ND. Smile analysis and design in the digital era. *J Clin Orthod.* 2017;51:602-605.
77. Kravitz ND, Miller S, Prakash A, Eapen JC. Canine bracket guide for substitution cases. *J Clin Orthod.* 2017;51:450-453.
78. Kravitz ND, Shirck, JM. Measuring bonded lingual retainers. *J Clin Orthod.* 2017;51:294.
79. Kravitz ND, Grauer D, Schumacher P, Jo YM. Memotain: A CAD/CAM nickel-titanium lingual retainer. *Am J Ortho Dentofacial Orthop.* 2017;151:812-815.
80. Kravitz ND, Butler D, Dabney CW. Teledentistry: Do-It-Yourself orthodontics, and remote treatment monitoring. *J Clin Orthod.* 2016;50:718-726.
81. Kravitz ND. In-office fabrication of a flipper. *J Clin Orthod.* 2016;58:504-505.
82. Kravitz ND. Immediate pontic fabrication using flowable resin. *J Clin Orthod.* 2016;3:177-178.
83. Kravitz ND, Bowman SJ. A paradigm shift in orthodontic marketing. *Semin Orthod.* 2016;22:297-300.
84. Kravitz ND, Shirck JM. Bonded lingual retainers. *Orthod Prod.* 2015;Nov:24:27.
85. Kravitz ND. Surgical uprighting of lower second molars. *J Clin Orthod.* 2015;50:33-40.
86. Kravitz ND. The lingual choice: reasons to consider incorporating lingual orthodontics. *Orthod Prod.* 2015; Sep:24-27.
87. Kravitz ND. Compounded topical anesthetics in orthodontics. *J Clin Orthod.* 2015;49:371-377.
88. Kravitz ND. Emergency protocol: one orthodontist shares his protocol for handling broken brackets and wire pokes. *Ortho Prod.* 2015;Apr-May:50-53.
89. Kravitz ND. Who do you know? Applying the DiSC behavioral assessment in an orthodontic office. *Ortho Prod.* 2014;Apr-May:78-86.
90. Kravitz ND. Treatment with the mandibular Arnold expander. *J Clin Orthod.* 2014;48:689-696.
91. Kravitz ND. Class III camouflage with mandibular bicuspid extraction: the ins and outs of patient selection and treatment biomechanics for this alternative treatment. *Ortho Prod.* 2014;Nov:18-21.
92. Groth C, Kravitz ND, Jones PE, Graham JW, Redmond WR. Three-dimensional printing technology. *J Clin Orthod.* 2014;48:337-347.
93. Kravitz ND, Groth C, Jones PE, Graham JW, Redmond WR. Intraoral digital scanners. *J Clin Orthod.* 2014;48:337-47.
94. Jackson GW, Kravitz ND. Expansion/Facemask treatment of an adult Class III malocclusion. *Case Rep Dent.* 2014;2014:270257.

95. El-Bialy TH, Razdolsky Y, Kravitz ND, Dessner S, Elgazzar RF. Long-term results of bilateral mandibular distraction osteogenesis using an intraoral tooth-borne device in adult Class II patients. *Int J Oral Maxillofac Surg.* 2013;42:1446-1453.
96. Kravitz ND. Aesthetic archwires: the evolution of aesthetic archwires to meet patient demands for invisible labial treatment. *Ortho Prod.* 2013;Jun:20-23.
97. Kravitz ND. Placing an unplanned Forsus Fatigue Resistant Device with the Incognito system. *Orthotown.* 2013;May:36-40.
98. Kravitz ND. The hybrid technique: nonsurgical correction of unilateral posterior crossbite in an adult hybrid lingual and labial braces. *Orthod Prod.* 2012;Sep:20-24.
99. Kravitz ND. Application of Lasers in Orthodontics. *Integrated Clinical Orthodontics, First, 1, Blackwell Publishing Ltd., 422-43, 2012.*
100. Kravitz ND. Class II camouflage with maxillary bicuspid extraction. *Orthod Prod.* 2011;Oct.
101. Kravitz ND. Case report: maxillary second molar protraction with mini-implants and a transpalatal arch. *Orthod Prod.* 2011;Feb:18-24.
102. Kravitz ND. Incorporating the Forsus Fatigue Resistant Device with the Incognito appliance system. *Orthodontic Perspectives.* 2010;25:3-5.
103. Kravitz ND. Debanding day: The final step in creating simply spectacular smiles. *Orthod Prod.* 2010; Apr-May.
104. Kravitz ND. Placing TADs. *Orthod Prod.* 2009;Aug.18-20.64-68.
105. Kravitz ND, Kusnoto B, BeGole E, Obrez A, Agran B. How well does Invisalign work? A prospective clinical study evaluating the efficacy of tooth movement with Invisalign. *Am J Orthod Dentofacial Orthop.* 2009; 135:27-35.
106. Kravitz ND. Anterior lingual braces: regaining control of invisible tooth movement. *Orthod Prod.* 2008;July:1-4.
107. Kravitz ND, Jolley T. Mandibular molar protraction with temporary anchorage devices. *J Clin Orthod.* 2008;42:351-355.
108. Kravitz ND, Kusnoto B, Agran B, Viana G. Influence of attachments and interproximal reduction on the accuracy of canine rotation with Invisalign. *Angle Orthod.* 2008;78:682-687.
109. Kravitz ND. Orthodontic Temporary Anchorage Devices. *Ontario Dentist.* 2008;Mar:18-21.
110. Kravitz ND and Kusnoto B. Soft-tissue laser surgery in orthodontics: an overview. *Am J Orthod Dentofacial Orthop.* 2008;133:S1-S5.
111. Kravitz ND. The use of compound topical anesthetics: a review. *J Am Dent Assoc.* 2007;138:1333-1339.
112. Kravitz ND, Kusnoto B, Graber TM. Posterior impaction with orthodontic miniscrews for open bite closure and improvement of soft tissue facial profile. *World J Orthod.* 2007;8:157-166.
113. Kravitz ND and Kusnoto B. Risks and complications of orthodontic miniscrews. *Am J Orthod Dentofacial Orthop.* 2007; 131:S43-51.
114. Kravitz ND, Kusnoto B, Tsay, TP, Hohlt WF. Intrusion of overerupted upper first molar with two orthodontic miniscrews: a case report. *Angle Orthod.* 2007; 77:915-922.
115. Kravitz ND, Kusnoto B, Hohlt WF. Simplified surgical stent for miniscrew placement in the anterior region. *J Clin Orthod.* 2007;41:224-226.
116. Kravitz ND and Kusnoto B. A quick and inexpensive method for composite button fabrication. *J Clin Orthod.* 2007;41:65-66.
117. Kravitz ND, Kusnoto B, Tsay TP, Hohlt WF. Temporary Anchorage Devices for Molar Intrusion. *J Amer Dental Assoc.* 2007;138:56-64.
118. Kravitz ND and Kusnoto B. Quick and inexpensive method for immediate pontic fabrication. *J Clin Orthod.* 2006;40:733-734.
119. Kravitz ND and Kusnoto B. Placement of mini-implants with topical anesthetic. *J Clin Orthod.* 2006;40:602-4.
120. Kravitz, ND. Quick and inexpensive means for treating mild lower anterior spacing. *J Clin Orthod.* 2006;40:175-176.

AAO LECTURES AND WEBINARS

1. 2024 John Valentine Mershon Award Lecture; Pearls of Appreciation, 2024 Annual Session.
2. Case Management of Palatally vs. Labially Impacted Canines, 2024 Annual Session.
3. Clinical Pearls and Life Lessons, 2024 Annual Session.
4. Artificial Intelligence in Orthodontics Panel Discussion, 2024 Annual Session.
5. To Be or Not to Be (a Part of a DSO), That is the Question, 2024 Webinar.
6. Clinical Pearls for Surgical Case Preparation and Finishing, 2024 AAO Winter Conference.
7. Central Incisor and Canine Substitution for Management of an Impacted Maxillary Canine, 2023 Webinar.
8. Pearls for Finishing and Retention for the Orthodontic Assistant, 2023 Annual Session.
9. Professional Accountability: Lessons after 15 Years of Practice, 2023 Annual Session.
10. Panel Discussion on In-House Aligners, 2023 Winter Conference.
11. TechSelect LIVE! In-House Aligner Tips and Tricks, 2022 Annual Session.
12. Esthetic Guide for Canine-Lateral Substitutions, 2022 Annual Session.
13. Clinical Pearls for Class II Correction with MARA and Herbst Appliances, 2021 Annual Session.

14. What I Wish I Knew Sooner, 2020 Annual Session.
15. Opening Keynote: Together, Though Apart, 2020 Annual Session.
16. Clinical Pearls for Lasting Esthetics, 2019 Annual Session.
17. The Love of Orthodontics, 2019 Annual Session.
18. Panel Discussion on the Business of Orthodontics, 2018 Annual Session.
19. Guide to People Management: Understanding Patients' and Staffs' Personality Types, 2018 Annual Session.
20. Mastering Retention: A Clinical Guide to Keep Your Patient's Smile Perfect, 2018 Annual Session.
21. Building an Elite Office with Facebook Marketing, 2018 Annual Session.
22. Building an Elite Office with Facebook Marketing, 2018 Webinar.
23. Building an Elite Office with Facebook Marketing, 2017 Winter Conference.
24. A View from the Top: Five Steps to Building an Elite Practice, 2016 Annual Session.
25. Direct-To-Consumer Marketing: Current and Future Trends in Orthodontic Advertising, 2016 Annual Session.
26. Stomping the Fire! Mastering Patient and Staff Conflict Resolution, 2015 Annual Session.

LEADERSHIP POSITIONS AND MEMBERSHIPS

Edward Angle Honor Society, North Atlantic Component, Member.

Virginia Association of Orthodontists, Director.

American Association of Orthodontists Foundation, SAO Director.

American Association of Orthodontists Foundation, For the Future Committee.

American Association of Orthodontists, AAOPAC Captain, District of Columbia

American Association of Orthodontists, Member.

American Association of Orthodontists, Committee on Technology (CTECH), past-Chair.

American Association of Orthodontists, Committee on Conferences (CCON).

Southern Association of Orthodontists, Member.

College of Diplomates of the American Board of Orthodontics, Member.

American Dental Association, Member.

Virginia Dental Association, Member.

Virginia Dental Association, Committee on Marketing and Membership.

Northern Virginia Dental Society, Member.

Comagine Health, Appeals reviewer for DC Orthodontic Medicaid.

Sidwell Friends Zartman Society.

Columbia University College Walk Society.

AWARDS AND TOP-ORTHODONTIST RECOGNITIONS

AAO 2024 John Valentine Mershon Award.

South Riding Community Service Award.

University of Pennsylvania Omicron Kappa Epsilon Award.

University of Pennsylvania Matthew Cryer Chapter Award.

University of Pennsylvania Alpha Omega Academic Achievement Award.

University of Pennsylvania Oral Biology Award.

Washingtonian Magazine Top Orthodontist*.

Northern Virginia Magazine Top Orthodontist*.

Virginia Living Top Orthodontist Top Orthodontist*.

Posh 7 (formerly *I Am Modern*) Top Orthodontist*.

Loudoun NOW Top Orthodontist*.

Ashburn Magazine Top Orthodontist*.

Arlington Magazine Top Orthodontist.

Loudoun Times Mirror Top Orthodontist.

Washington Parent Top Orthodontist.

Washington Family Top Orthodontist.

Featured on the cover of *Orthodontic Products*.

Featured on the cover of *OrthoTown*.

*recognized multiple times