

Stephen Cohen, MA, DDS, FICD, FACD

Diplomate, American Board of Endodontics

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Education

University of Pennsylvania

1965–1966, 1968–1969 Endodontic Postgraduate Program

Indiana University

1965 DDS
1961 MA, Geology (Micropaleontology)

New York University

1959 BA

Military

United States Army

1966–1968 Captain, Dental Corps
Fort Knox, Kentucky

Professional Experience

Clinical Practice

1996–Present Principal, Private Endodontic Practice
Stephen Cohen, San Francisco, California

1969–1996 Senior Partner, Private Endodontic Practice
Cohen and Wong, San Francisco, California

1968–1969 Associate, Private Endodontic Practice
Fox and Moodnik, Forest Hills, Hempstead, New York

1968–1969 Associate, Private Endodontic Practice
Anthony Vitaliano, Philadelphia, Pennsylvania

Teaching

University of the Pacific, Arthur A. Dugoni School of Dentistry

1988–Present Adjunct Clinical Professor of Endodontics
1978–1988 Clinical Professor and Chair, Department of Endodontics
1974–1978 Associate Professor and Chair, Department of Endodontics

1971–Present One- to five-day lectures, postgraduate courses, continuing education courses presented to national, state, and regional dental associations and professional organizations throughout North America, Asia, South America, Western Europe, and the Middle East

Riyadh College of Dentistry and Pharmacology, Saudi Arabia

2009–2011 Consultant and Head, Postgraduate Endodontic Department

University of California, School of Dentistry, San Francisco

2005–2009 Adjunct Clinical Professor of Endodontics,
Department of Preventive and Restorative Dental Sciences

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Mount Zion Hospital, San Francisco

- 1970–1974 Chief of Endodontics
- 1970–1974 Assistant Professor and Chair, Department of Endodontics

Director, American Board of Endodontics

- 1984–1989 Director, American Board of Endodontics

Media Presentations

- 1991 Unedited live video, American Dental Association
Applications of the CO2 Laser for Endodontic Surgery
- 1990 Instructional video, American Dental Association
Avoiding Litigation in Dentistry
- 1987, 1988 CBS 60 Minutes
Interview discussing the professional and ethical problems facing young dentists
- 1985 Unedited live video, Chicago Dental Society
Root Canal Treatment and Endodontic Surgery
- 1975 Instructional videos, California Dental Association
Diagnostic Procedures and Endodontic Diagnosis
Filing and Filling Anterior Root Canals
- 1974 Instructional video, American Association of Endodontists
Visual Graphics in Teaching

Consulting

- 1974–1992 Travis Air Force Base
Fairfield, California
- 1971–1992 Oak Knoll Naval Hospital
Oakland, California
- 1983–1988 California Dental Service Superiority of Service Panel
- 1977–1982 Letterman Army General Hospital
San Francisco, California
- 1975 House Intergovernmental Relations and Human Resources Subcommittee,
94th Congress
Support testimony on the uses and abuses of formaldehyde-containing pastes in
endodontics

Dental Products Advisory Committee for the Food and Drug Administration
Recommendation to retain formaldehyde-containing pastes on the nonapproved list
for endodontics

Editorial Appointments

Journal of Endodontics

- 2002–2009 Peer Literature Review Committee
- 1982–2002 Assistant Editor, Scientific Advisory Board

Smile Dental Journal (Jordan)

- 2009–Present International Advisory Board

Professional Memberships

1998–Present	Colombian Endodontic Association Honorary Member
1984–Present	Asociación Española de Endodoncia Honorary Member
1983–Present	Société Française d’Endodontie Honorary Member
1976–Present	American College of Dentists Fellow
1973–Present	International College of Dentists Fellow
1969–Present	California Dental Association Member
1969–Present	San Francisco Dental Society Member
1961–Present	American Dental Association Member
2003–2005	San Francisco Dental Society Board of Directors
1993–1997	Foundation of the American Association of Endodontics Trustee
1984–1989	American Board of Endodontics Director
1985–1988	American Association of Endodontists Chairman, International Relations Committee
1981–1984	American Association of Endodontists Director
1977–1980	American Association of Endodontists Membership Chairman

Publications

Textbooks

- 1976–2016 ***Pathways of the Pulp***
Senior Coeditor and Contributing Author
St. Louis: Elsevier (C.V. Mosby Company)
- 2020 12th edition
2016 11th edition
2010 10th edition (retitled ***Cohen's Pathways of the Pulp***)
2006 9th edition (online edition added)
2001 8th edition
1998 7th edition
1994 6th edition
1991 5th edition
1987 4th edition
1983 3rd edition
1979 2nd edition
1976 1st edition
- 1979–2004 Spanish, Portuguese, Italian, Japanese, Hindi, Chinese, Greek, Korean, Russian, and Indonesian language editions
- 2006 ***A Clinical Guide to Dental Traumatology***
Coeditor and Contributing Author
St. Louis: Elsevier (C.V. Mosby Company)

Journal Articles and Book Chapters

Management of necrotic teeth with apical periodontitis using sonically activated irrigation: A case series. *J Conserv Dent*. In press.

Amaral RR, Braga T, Cohen S, Thompson ACT, Figueiredo VC, Freitas DF, Côrtes MIS. A decision making: implant or endodontic treatment? A case report. *Acta Sci Dent Sci*. 2021;11(1):65-70.

de Sá MAB, Nunes E, Antunes ANG, Brito Júnior M, Horta MCR, Amaral RR, Cohen S, Silveira FF. Push-out bond strength and marginal adaptation of apical plugs with bioactive endodontic cements in simulated immature teeth. *Restor Dent Endod*. 2021;46(4):e53. <https://doi.org/10.5395/rde.2021.46.e53>. pISSN 2234-7658-eISSN 2234-7666.

Pérez-Alfayate R, Mercade M, Algar-Pinilla J, Cisneros-Cabello R, Foschi F, Cohen S. Root canal filling quality comparison of a premixed calcium silicate endodontic sealer and different carrier-based obturation systems. *J Clin Med*. 2021;10(6):1271. <https://doi.org/10.3390/jcm10061271>.

Cohen S, Caro A, Mahn G, Allareddy VS, Allareddy VT. A prospective comparative randomized clinical trial of three endodontic retrograde filling materials. *J Calif Dent Assoc*. 2021;49(1):35-42.

Cohen S, Blanco L, Prigione C. Initial emergency care. High impact oral trauma. A case report. *Revista de Cirugía*. 2020;30:73.

Tavares WLF, Ferreira MVL, Mactado VC, Braga T, Amaral RR, Cohen S. Antimicrobial photodynamic therapy and guided endodontics: A case report. *Photodiagnosis Photodyn Ther*. 2020;31:1-3.

Tripathi R, Cohen S, Khanduri N, Batra M, Nepal M, Arora C. Coronal tooth discoloration after the use of white mineral trioxide aggregate. *Clin Cosmet Investig Dent*. 2020;12:409-414.

Cohen S, Shawky A. Root resorption: causes and remedies. *Dentistry Today*. Dentistry Today website. <https://www.dentistrytoday.com/endodontics/10667-root-resorption-causes-and-remedies>. April 1, 2020.

Agnihotry A, Gill KS, Stevenson RG, Fedorowicz Z, Kumar V, Sprakel J, Cohen S, Thompson W. Irreversible pulpitis - a source of antibiotic over-prescription? *Braz Dent J*. 2019;30(4):374-379.

Cohen S, Blanco L, Prigione C, Anaise C. Luxación palatinizada. Reporte de un caso (Palatal luxation. A case report). *Revista de Cirugía Infantil*. 2019;29:52-63.

Amaral RR, Cohen S, Ferreira MVL, Soares BM, Côrtes MIS. Antimicrobial photodynamic therapy associated with long term success in endodontic treatment with separated instruments: a case report. *Photodiagnosis Photodyn Ther*. 2019;26:15-18.

Cohen S, Blanco L, Prigione C, Anaise C. Traumatismos de alto impacto en pacientes con tratamiento ortodóncico. Reporte de un caso (High impact oral trauma in patients with orthodontic treatment. Report of a case.). *Revista de Cirugía Infantil*. 2018;28:24-45.

Roy DK, Cohen S, Singh VP, Marla V, Ghimire S. Endodontic management of mandibular canine with two roots and two canals: a rare case report. *BMC Res Notes*. 2018;11:111.

Guivarc'h M, Ordioni U, Ahmed HM, Cohen S, Catherine JH, Bukiet F. Sodium hypochlorite accident: a systematic review. *J Endod*. 2017;43:16-24.

Amaral RR, Nunes E, Alvarez-Leite ME, Faria Amorim JC, Rebelo Horta MC, Côrtes MIS, Ferreira Silveira F, Cohen S. Ex Vivo Assessment of Photodynamic Therapy in Achieving Microbial Reduction. *J Calif Dent Assoc*. 2017;45(3):139-144.

Grande NM, Plotino G, Ahmed HM, Cohen S, Bukiet F. The reciprocating movement in endodontics. *Endodontic Practice*. 2016;28-33(February).

Cohen S, Blanco L. Cianoacrilatos y su uso en odontología. Reporte de un caso (Cyanoacrylates and its use in dentistry. A case report). *Revista de Cirugía Infantil*. 2016;26:5-16.

Plotino G, Ahmed HM, Grande NM, Cohen S, Bukiet F. Current assessment of reciprocation in endodontic preparation: a comprehensive review—part II: properties and effectiveness. *J Endod*. 2015;41:1939-1950.

Grande NM, Ahmed HM, Cohen S, Bukiet F, Plotino G. Current assessment of reciprocation in endodontic preparation: a comprehensive review—part I: historic perspectives and current applications. *J Endod*. 2015;41:1778-1783.

Hurstel J, Guivarc'h M, Pommel L, Camps J, Tassery H, Cohen S, Bukiet F. Do cell phones affect establishing electronic working length? *J Endod*. 2015;41:943-946.

Cohen S. Trust... but verify: how to be an informed doctor in the 21st century. *Int J Dent Med Res*. 2014;1:1-3.

Cohen S. How to be a prudent dentist in the 21st century. *J Conserv Dent*. 2014;17:101-102.

Ahmed HM, Cohen S, Lévy G, Steier L, Bukiet F. Rubber dam application in endodontic practice: an update on educational and ethical dilemmas. *Aust Dent J*. 2014;59:457-463.

Cohen S, Zinman E. Upholding the endodontist's standard of care. *Endodontic Practice*. 2013;6:6.

Cohen S. Should endodontics remain a specialty? *Endodontic Practice US*. 2013;6:2.

Cohen S. Saving New Permanent Teeth After Injury: Can root canal treatment help save an injured tooth that's still growing? Dear Doctor website. <http://www.deardocor.com/articles/saving-new-permanent-teeth-after-injury/>. 2012.

Berman LH, Cohen S, Metzger Z, Basrani B. Three dimensional cleaning, shaping and disinfection: A paradigm shift in endodontics. *Oral Health*. 2011;5:1.

Cohen S. Stay current and clinically competent based on evidence-based science or face the consequences of inertia? *Endodontic Practice*. 2011;4:2.

Cohen S, Hargreaves K, Berman L. The transformation of endodontics in the 21st Century. *Smile Dental Journal*. 2010;5:3.

Cohen S, Berman LH. Obturation with heat and vibration: the DownPak device. *Gen Dent*. 2008;56:194.

Cohen S, Berman LH, Blanco L, Bakland L, Kim JS. A demographic analysis of vertical root fractures. *J Endod*. 2006;32:1160.

Cohen S. The cutting edge of endodontics. *Quintessence*. 2006.

Cohen S. Endodontics and the law. *Contemporary Endodontics—The ACE Report*. 2004;1(1):14.

Cohen S, Blanco L, Berman LH. Early radiographic diagnosis of inflammatory root resorption. *Gen Dent*. 2003;51:235.

Cohen S, Blanco L, Berman L. Vertical root fractures: clinical and radiographic diagnosis. *J Am Dent Assoc*. 2003;134:434.

Blanco L, Cohen S. Treatment of crown fractures with exposed pulps. *J Calif Dent Assoc*. 2002;30:419.

Cohen S. *Patient Education, in Principles and Practice of Endodontics*. 3rd ed. Philadelphia: W.B. Saunders Co; 2001.

Cohen S. Challenges influencing the future of endodontics: new technologies for dental education. *Aust Endod J*. 2001;27:116.

Cohen S, Abbey LM. Technology for dental education: new models, new paradigms, and new opportunities. *Gen Dent*. 2001;49:236.

Cohen S. Media review: Endodontology: Biologic Considerations in Endodontic Procedures [CD-ROM]. *J Endod*. 2001;27:308.

Schwartz S, Cohen S. The difficult differential diagnosis. *Dent Clin North Am*. 1992;12:279.

Cohen S. Endodontics and litigation: an American perspective. *Int Dent J*. 1989;39:13.

Cohen S. Endodontic malpractice pitfalls: how to avoid them. *Dent Manag*. 1988;28(March).

Cohen S. Endodontic complications and the law. *Oral Health*. 1988;77:17.

- Cohen S. Management of endodontic emergencies, in *Current Trends in Endodontology*. Edited by A. Parameswaran. New Delhi, India: Interprint. 1988.
- Cohen S, Schwartz S. Endodontic complications and the law. *J Endod*. 1987;13:191.
- Cohen S, Knuut AL, Goerig A. Oral infections: the pathological flora, complications, and treatment. *Compendium*. 1987;8:240.
- Cohen S, Baumgartner JC, Carpenter WM, Parisi JE, Knuut AL. Oral prodromal signs of a central nervous system malignant neoplasm—glioblastoma multiforme. *J Am Dent Assoc*. 1986;112(5):643-645.
- Cohen S. Le procedure per il trattamento endodontico in una sola seduta. *Il Dentista Moderna* [Italy]. 1986;2:253.
- Cohen S, Roane JB. Recalled products—recalled patients? *J Endod*. 1986;12:270.
- Goon WWY, Cohen S, Borer RF. External cervical root resorption following bleaching. *J Endod*. 1986;12:414-418.
- Cohen S, Schwartz S. Endodontics and the law. *CDA J*. 1985;12:29.
- Cohen S. Endodontics in the eighties: a self-administered examination. *CDA J*. 1985;12:29.
- Cohen S. Endodoncia en los ochentas: autoevaluación. *Rev Espana Endodoncia* [Spain]. 1985;3:115.
- Barkin ME, Boyd JP, Cohen S. Acute allergic reaction to eugenol. *Oral Surg Oral Med Oral Pathol*. 1984;57:441.
- Cohen S. An annotated glossary of terms used in endodontics. 4th ed. *J Endod*. 1984.
- Cohen S. Endodontic treatment for a Bengal tiger. *Int Endod J*. 1982;15:143.
- Cohen S. Endodontics in the eighties: a self-assessment continuing education examination. *CDA J*. 1980;8:37.
- Cohen S, Becker GL. Origin, diagnosis, and treatment of the dental manifestations of vitamin D-resistant rickets: a literature review and case history. *J Am Dent Assoc*. 1976;92:120.
- Becker GL, Cohen S, Borer R. The sequelae of accidentally injecting sodium hypochlorite beyond the root apex: a literature review and case history. *Oral Surg Oral Med Oral Pathol*. 1974;38:663.
- Cohen S, Parkins FM. Bleaching tetracycline-stained vital teeth. *Oral Surg Oral Med Oral Pathol*. 1970;29:465.
- Cohen S, Stewart GG, Laster LL. The effects of acids, alkalis, and chelating agents on dentin permeability. *Oral Surg Oral Med Oral Pathol*. 1970;29:361.
- Cohen S. A permanent internal splint for a fractured incisor root. *Dent Dig*. 1968;71:162.
- Cohen S. Treatment of the discolored tooth. *J Indianap Dist Dent Soc*. 1965;19:31.

Awards

- 2015 The Ralph Sommer Award
American Association of Endodontists
- 2008 Louis I. Grossman Award
Soci t  Fran aise d'Endodontie

Abbreviated Curriculum Vitae for Introductions

Dr. Stephen Cohen is one of the prominent endodontic clinicians in the United States, and he lectures worldwide on endodontics. Dr. Cohen completed his studies in the Endodontic Postgraduate Program at the University of Pennsylvania in 1969 before beginning his private practice. From 1970 until 1988, Dr. Cohen served as Chairman of the Department of Endodontics at the Arthur A. Dugoni School of Dentistry, University of the Pacific, where he has continued his commitment to education as Adjunct Clinical Professor of Endodontics; in addition, he is Adjunct Clinical Professor of Endodontics in the Department of Preventive and Restorative Dentistry, University of California, San Francisco; and he is Director of the Endodontic Postgraduate Program at the Riyadh School of Dentistry and Pharmacy in Saudi Arabia. Dr. Cohen was the senior editor of all nine editions of the definitive endodontics textbook, *Pathways of the Pulp*, and he has been a coeditor of the 10th, 11th, and 12th editions, which were renamed *Cohen's Pathways of the Pulp*. He is also a coeditor of the textbook *A Clinical Guide to Dental Traumatology*. Dr. Cohen is a Diplomate of the American Board of Endodontics and has held leadership positions in many of the major professional and academic organizations in endodontics.

