

ALAN H. BRODINE, D.M.D.
CURRICULUM VITAE

EDUCATION:

Diplomate of the American Board of Prosthodontics	1991
Prosthodontic Specialty Certification, Fairleigh Dickinson University School of Dentistry, Hackensack, NJ	1988
General Practice Residency, United States Army Medical Center, Fort Bragg, NC	1982
Doctor of Dental Medicine, Fairleigh Dickinson University School of Dentistry, Hackensack, NJ	1981
Bachelor of Science (Chemistry), Hobart College, Geneva, New York	1977

ACADEMIC AND HOSPITAL APPOINTMENTS:

University of Tennessee Health Science Center, Memphis Assistant Clinical Professor, Advanced Prosthodontics	2015 – Present
United States Navy Dental School, Bethesda, Prosthodontics Residency Training Program Consultant	2014 - Present
Wilford Hall United States Air Force Medical Center, San Antonio, Graduate Prosthodontics Residency Consultant	1996 – Present
University of Texas Health Science Center, San Antonio Graduate Prosthodontics Residency Consultant	1996 – Present
University of Rochester Eastman Institute for Oral Health, Assistant Professor, Former Clinical Director, Prosthodontics Residency	1988 – 2021
University of Rochester Eastman Dental Center, Graduate Prosthodontics Residency Clinic Director	1990 – 1993
The Genesee Hospital, Rochester, NY, Department of Dentistry Senior Attending	1991 – 2001
34 th General Army Hospital, Augsburg, Germany, Medical Staff Appointment	1983 – 1986
Womach Army Hospital, Fayetteville, NC, Medical Staff Appointment	1981 – 1982

CLINICAL EXPERIENCE:

Prosthodontic Practice Solo practice, Rochester, NY	1988 – Present
Prosthodontic Group Practice (Part Time) Prosthodontic Associates of Ho-Ho-Kus, NJ	1987 – 1988
General Practice, United States Army 10 Dentist Clinics, 7 th Medical Command, Germany	1983 – 1986
2 Dentist Clinics, 2 nd Infantry Division, Korea	1982 – 1983

RESEARCH GRANTS:

Academy of Fixed Prosthodontics Research Grant

1991

PUBLISHED PAPERS:

Ramsey A, Brodine AH. *Allergy topics for dental practitioners*. General Dentistry 2019; 67:38-46

Troeltzsch M, Troeltzsch V, Brodine AH, Frankenberger R, et al. Clinical Performance and Peri-implant Parameters of 132 Implants Supporting Locator-Retained Overdentures: A case Series of 33 Patients. Intl J. Oral & Maxillofacial Implants 2013; 28:1132-1139.

Troeltzsch M, Troeltzsch M, Cronin RJ, Brodine AH, et al. Prevalence and association of headaches, temporomandibular joint disorders, and occlusal interferences. J Prosthet Dent 2011; 105:410-17.

Donovan TE, Becker W, Brodine AH, et al. Annual review of selected dental literature: *Report of the Committee on Scientific Investigation of the American Academy of Restorative Dentistry*. J. Prosthet Dent 2007; 98:36-67

Allen EP, Brodine AH, Burgess JO, et al. Annual review of selected dental literature: *Report of the Committee on Scientific Investigation of the American Academy of Restorative Dentistry*. J Prosthet Dent 2006; 96:174-99

Allen EP, Brodine AH, Cronin RJ, et al. Annual review of selected dental literature: *Report of the Committee on Scientific Investigation of the American Academy of Restorative Dentistry*. J Prosthet Dent 2005; 94:146-76

Brodine AH and Hartshorn MA. *Recognition and management of somatoform disorders*. J Prosthet Dent 2004; 91:268-73.

Allen EP, Bayne SC, Brodine AH, et al. *Annual review of selected dental literature: Report of the Committee on Scientific Investigation of the American Academy of Restorative Dentistry*. J Prosthet Dent 2003; 90:50-81.

Allen EP, Bayne SC, Brodine AH, et al. *Annual review of selected dental literature: Report of the committee on scientific investigation of the American Academy of Restorative Dentistry*. J Prosthet Dent 2002; 88:60-88.

Allen EP, Bayne SC, Brodine, AH, et al. *Annual review of selected dental literature: Report of the committee on scientific investigation of the American Academy of Restorative Dentistry*. J Prosthet Dent 2001; 86:33-56.

PAPERS PRESENTED AT SCIENTIFIC MEETINGS (UNPUBLISHED):

Evidence-Based Dentistry in Clinical Practice
Computerized Pantography
Treatment Planning Implant Restorations for the Anterior Maxilla
Methods of Connecting Fixed Partial Denture Units
Osseointegration at the Cellular Level
Restoration of the Vertical Dimension of Occlusion in Complete Oral Rehabilitation
Treatment of Dental Patients Having Liver Disease
The Physiological and Anatomical Action of Local Anesthetics on the Second and Third
Division of the Trigeminal Nerve
The Relationship of Carbohydrate Metabolism to the Inception of Dental Caries

MEMBERSHIP IN PROFESSIONAL SOCIETIES:

American Board of Prosthodontics – Diplomate
American College of Prosthodontists – Fellow
American Academy of Restorative Dentistry – Past president
International Academy of Gnathology – Member, Committee Member
Academy of Osseointegration – Member
American Academy of Oral and Maxillofacial Radiology – Associate
Pierre Fauchard Academy – Fellow
American College of Dentists – Fellow
Academy of General Dentistry – Fellow
American Dental Association – Member
New York State Dental Society – Member
Monroe County Dental Society – Member, Committee Member
Flying Dentists Association - Member

TRAINING CERTIFICATES:

CPR Certified	1978 – Present
Nitrous Oxide Certified	1981 – Present
Advanced Cardiac Life Support Certified	1984 – Present
Dental Enteral Conscious Sedation	2006 – Present
Oral-Facial Botox and Dermal-Fillers	2014
Emergency Airway Certification	2011
Recombinant Bone Morphogenic Protein 2 Bone Regeneration	2007
Advanced Periodontal Plastic Surgery	2003
Advanced Bone Grafting	2002
Periodontal Plastic Surgery	2001
Comprehensive Implant Surgery	2001
Advanced Prosthetic Branemark Osseointegration	1988
CPR Instructor Certified	1985 – 1988
Automated External Defibrillation Certified	1991
Surgical Head and Neck Anatomy Course	1986, 2007, 2008
Studied Dental Ceramics with Sir John McLean in London	1986
Five-weeks of Dental Ceramics Courses completed at the Vita Porcelain Company, Germany	1985
Strong Memorial Hospital Externship	1980

UNITED STATES ARMY DENTAL ADMINISTRATIVE POSITIONS:

Oral Surgery Section – Supervisor
Sterilization Section – Supervisor
Records Review – Chairman
Expert Field Medical Badge – Instructor
Assistant Clinic Chief
Basic Life Support - Instructor

AWARDS AND DECORATIONS:

United States Army Expert Field Medical Badge
Army Commendation Medal
Army Achievement Medal
Army Artillery Order of St. Barbara Medal
Army Service Ribbon
Dental School Senior Fellow in Radiology

LICENSED TO PRACTICE DENTISTRY IN THE FOLLOWING STATES:

New York, New Jersey, Pennsylvania, Massachusetts, District of Columbia, Illinois, Maryland

INVITED PRESENTATIONS:

Flying Dental Association Exuma Bahamas	2022	Excess gingival display: Diagnosis and Treatment
Flying Dental Association Gettysburg Virginia	2021	Teeth-in-Space
AIMED Ansbach Germany	2019	Complications in Implant Dentistry
DENTSPLY Sirona Headquarters Boston MA	2019	Prosthodontically-Driven Implant Treatment
Livingston County Dental Society Avon NY	2019	Prosthodontically-Driven Implant Treatment
Straumann Headquarters Andover MA	2018	Prosthodontically-Driven Implant Treatment
Harrison Study Group Harrison AR	2018	Sinus Elevation Bone Grafting
Ansbach Study Group Ansbach, Germany	2018	Prosthodontically-Driven Implant Treatment
Duluth Study Group Duluth MN	2018	Teeth-in-Space
DENTSPLY Sirona Headquarters Boston MA	2018	Prevention and Management of Complications in Implant Dentistry
International Academy of Gnathology Tucson AZ	2017	Prosthodontically-Driven Implant Treatment
Flying Dentists Association Lake Placid, NY	2017	Prosthodontically-Driven Implant Treatment
DENTSPLY Sirona Headquarters Boston MA	2016	Prosthodontically-Driven Implant Treatment

North East District Dental Society Grand Rapids MN	2016	Prosthodontically-Driven Implant Treatment
Implant Concierge San Antonio, TX	2016	Prosthodontically-Driven Implant Treatment
Coastal Orthodontics; Eastern Carolina Oral and Maxillofacial Center; Sherman and Miller Endodontics Jacksonville, NC	2016	Prosthodontically-Driven Implant Treatment
AIMED Blue River, BC, Canada	2016	Prosthodontically-Driven Implant Treatment
Ellis Hospital McClellan Street Campus Schenectady, NY	2015	Maximizing Esthetics in Anterior Implant Treatment
Third District Dental Society of New York Albany, NY	2015	Prosthodontically Driven Implant Treatment
Brodine Prosthodontic Seminars Jackson Hole, WY	2015	Full-Arch Implant Prosthodontics and Teeth in Space
District of Columbia Dental Society Washington D.C.	2015	Complications in Implant Dentistry
Syracuse Women's Dental Study Club Lecture Syracuse, NY	2015	Implant Space Requirements and Occlusal Guard Fabrication
Flying Dentists Association Snow Mass, CO	2015	Implant Complications: Prevention and Management
Straumann USA Andover, MA	2014	Basic Implant Continuum, Part II: Guided Implant Surgical Placement, Implant Abutments and Restorative Components, Partially Edentulous and Completely Edentulous Prosthodontics
Livingston County Dental Society Meeting Geneseo, NY	2014	Anticoagulants: Traditional and New Medications
Straumann USA Andover, MA	2014	Basic Implant Continuum, Part I: Implant Surgical Placement, Bone Grafting Alveolar Defects, Virtual Implant Planning
University of Tennessee Prosthodontic Residency Memphis, TN	2013 - Present	Multiple lectures on various topics
ITI Implant Study Club (Webinar) Clifton, NJ	2013	Prosthodontically-driven Implant Treatment
University of Tennessee Prosthodontic Residents		Inter-relationship of Implant Surgical

Memphis, TN	2012	Placement and Implant Prosthodontics
Loma Linda University Prosthodontic Residents Loma Linda, CA	2012	Thirty Tips for Prosthodontic Practice
United States Navy Prosthodontic Short Course Bethesda, MD	2012	Bleaching, Enamel Microabrasion, Prosthodontic Restoration Design Complete Oral Rehabilitation
United States Navy Prosthodontic Residents Bethesda, MD	2012	Multiple lectures on various topics
Livingston County Dental Society Geneseo, NY	2010	30 Tips for Everyday Practice
Graser Prosthodontic Fellowship Lecture Rochester, NY	2009	Prosthodontic Pearls
Potomac Surgical Arts Lansdowne, VA	2008	Implant Treatment Planning in Esthetic Zone, Implant Provisionals
Implant Society of Northern Virginia Burke, VA	2008	Implant Treatment Planning, Implant Provisionals for Complex Cases
Oswego County Dental Society Oswego, NY	2008	Implant Provisionals
Rochester Dental Study Club Rochester, NY	2008	Bone Grafting and Implant Treatment Planning in the Esthetic Zone
Sea Coast Dental Implant Study Club Portsmouth, NH	2007	Implant Esthetics
Midland Implant Study Club Saginaw, MI	2007	Implant Prosthodontics
Santa Rose Implant Study Club Santa Rosa, CA	2007	Implant Prosthodontics
Javadi Implant Study Club San Francisco, CA	2007	Implant Treatment Planning in the Esthetic Zone
International Academy of Gnathology San Antonio, TX	2006	Biomechanical Principles of Occlusion
CAIC San Diego, CA	2006	Somatoform Disorders
Amherst Study Club Amherst, NY	2006	Dental Implant Provisionalization and Impression Techniques

Livingston County Dental Society Geneseo, NY	2005	Implant Occlusion
Wayne County Dental Society Newark, NY	2005	Implant Occlusion
American Academy of Restorative Dentistry Chicago, IL	2004	Somatoform Disorders
Minnesota Academy of Gnathological Research Minneapolis, MN	2004	Color, and Sleep Apnea, Prosthodontic Reconstruction
Minnesota Academy of Gnathological Research Minneapolis, MN	2003	Somatoform Disorders, Occlusion
American Prosthodontic Society Chicago, IL	2002	Somatoform Disorders
Rochester General Hospital – GPR Residents Rochester, NY	2002	Principles of Occlusion
International Academy of Gnathology Seattle, WA	2001	Somatoform Disorders
Park Ridge Hospital, Internal Medicine Dept. Rochester, NY	2001	Oral Appliance Therapy for Obstructive Sleep Apnea
American Academy of Fixed Prosthodontics Chicago, IL	1999	Anterior Implant Placement (Table Clinic)
University of Rochester, Tele-Medicine Conference with Baylor College of Dentistry Rochester, NY	1999	Implant Treatment
International Academy of Gnathology Sea Island, GA	1999	Evidence-Based Dentistry in Clinical Practice
American Academy of Restorative Dentistry Chicago, IL	1999	Evidence-Based Dentistry in Clinical Practice
American College of Prosthodontists New York, NY	1998	Computerized Pantography
American Academy of Restorative Dentistry Chicago, IL	1998	Computerized Pantography (Table Clinic)
International Academy of Gnathology Colorado Springs, CO	1997	Computerized Pantograph (Lecture and Table Clinic)
Monroe Community College Dentists, Hygienists, Assistants Rochester, NY	1997, 1998, 1999	Aesthetic Dentistry
New York State Dental Society – Seventh District		Prosthodontics Update

Rochester, NY	1996	
University of Texas at San Antonio Prosthodontic Residents San Antonio, TX	1996 to Present	Multiple lectures on various topics
United States Air Force Wilford Hall Prosthodontic Residents San Antonio, TX	1996 to Present	Multiple lectures on various topics
University of Rochester Eastman Dental Center Prosthodontic Residents Rochester, NY	1996 to Present	Fully Adjustable Articulators
Incisive Seminars of Rochester Study Club Advisor and Lecturer Rochester, NY	1994 to 1998	Multiple lectures on various topics
American Academy of Restorative Dentistry Chicago, IL	1994	Treatment Planning Implant Restorations for the Anterior Maxilla
Nobel Biocare Osseointegrated Dental Implants – Basic Course Instructor Rochester, NY	1994, 1995, 1996	Treatment of Partial Edentulism Via Implant Prosthodontics
15 th Annual Upstate New York Brewer Conference Rochester, NY	1993	Methods of Connecting Fixed Partial Denture Units
Cayuga County Dental Society Meeting Auburn, NY	1991	Color Dimensions
Alpha and Omega Dental Society Meeting Rochester, NY	1991	Color Dimensions
Rochester Dental Study Club Meeting Rochester, NY	1990, 1991, 1992, 1995 1995, 1996, 1999, 2005	Color; Implant Prosthodontics; Prosthodontic Treatment Considerations; Problem Solving; Provisional Restorations; Occlusion; Dental Implants; Treatment Planning
Herkimer County Dental Society Utica, NY	1990	Color Dimensions
The Genesee Hospital GPR Resident Rochester, NY	1990 to 1998	Multiple lectures on various topics
University of Rochester Eastman Dental Center, AEGD Residents Rochester, NY	1988 to 1994	Multiple lectures on various topics
7 th Medical Command Dental Meeting Garmisch, GERMANY	1985	Color Dimensions (Table Clinic)
769 th Medical Detachment Dental Meeting		Medically Compromised Patients

Augsburg, GERMANY	1985	Medically Compromised Patients Color in Dentistry
Augsburg, GERMANY	1984, 1985	
Tri-Service Dental Meeting Tokyo, JAPAN	1983	Medically Compromised Patients
38 th Parallel Dental Society Meeting Seoul, KOREA	1983	Medically Compromised Patients

TRAINING CENTER PRESENTATIONS:

Brodine Prosthodontic Seminars Rochester, NY	2012 to Present	Implant Restoration
Brodine Prosthodontic Seminars Rochester, NY	2011 to Present	Complete Dentures/Teeth in Space Seminar
Brodine Prosthodontic Seminars Rochester, NY	2007 to Present	Advanced Full-arch Implant Surgery and Full-arch Implant Prosthodontics
Brodine Prosthodontic Seminars Rochester, NY	2004 to Present	Implant Surgical Placement and Bone Grafting Alveolar Defects
Brodine Prosthodontic Seminars Rochester, NY	2003 to Present	Occlusion, TMD, Wear Seminar
Brodine Prosthodontic Seminars Rochester, NY	2003 to Present	Local Study Club multiple lectures on various topics
Brodine Prosthodontic Seminars Rochester, NY	2010 to Present	Online Study Club multiple lectures on various topics
Brodine Prosthodontic Seminars Rochester, NY	2004 to Present	Basic Dental Implant and Bone Grafting Seminar Series
Brodine Prosthodontic Seminars Rochester, NY	2014 to Present	Removable Partial Dentures: Essentials for Success
Brodine Prosthodontic Seminars Rochester, NY	2014 to Present	Virtual Implant Surgery Planning
Brodine Prosthodontic Seminars Rochester, NY	2014 to Present	Guided Implant Surgery
Brodine Prosthodontic Seminars Rochester, NY	2014 to Present	Immediate and Esthetic Zone Implant Placement
Brodine Prosthodontic Seminars Rochester, NY	2014 to Present	Implant Complications: Prevention and Management

Brodine Prosthodontic Seminars
Rochester, NY 2014 to Present

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Rochester, NY 2014 to Present

Brodine Prosthodontic Seminars
Rochester, NY 2014 to Present

Brodine Prosthodontic Seminars
Rochester, NY 2011 to Present

Brodine Prosthodontic Seminars
Rochester, NY 2012 to Present

Implant Overdentures

Hybrid and Screw-Retained Crown and
Bridge Implant Prosthodontics

Sinus Elevation Bone Grafting

Atraumatic Extractions and Bone Grafting
Alveolar Defects

Implant Restorative Treatment Planning
for Surgeons

Dental Team Implant Update

Prosthodontically-driven Implant
Treatment