

## CURRICULUM VITAE

### EDWARD A. MARCUS, D.D.S.

**Office Address:** 712 Floral Vale Blvd.  
Yardley, PA 19067

**Date of Birth:** October 18, 1949

**Place of Birth:** Philadelphia, PA

#### Education:

1967-70 No degree Temple University-Biology  
1970-73 D.D.S. Temple University

#### **Postgraduate Training:**

1973-75 ADA Accredited Certificate in Periodontics-Temple University  
1975-76 ADA Accredited Certificate in Fixed Prosthodontics-Temple University

#### **Fellowships:**

1973-75 American Fund for Dental Health Teacher Training Fellowship  
2005 Fellow of the American College of Dentists

#### Board Certification:

May-2004 Diplomate of the American Board of Periodontology

#### Training Courses

June-1987 Nobelpharma Surgical Course for Brånemark Implants  
Sept.-1989 Nobelpharma Prosthetics Course for Brånemark Implants  
May-1991 Gore-Tex training course (GTAM)  
Sept.-1995 ITI Implant System Training  
April-2001 Nobel Biocare Novum® and Zygoma Training  
January-2005 Nobel Biocare “Teeth in an Hour” implant procedure

#### Faculty Appointments: (Chronological Order)

1975-76 Instructor in Fixed Prosthodontics – Department of Fixed Prosthodontics –  
Temple University School of Dentistry.

**Faculty Appointments cont'd:**

1976-89	Assistant Professor – Department of Restorative Dentistry – University of Pennsylvania School of Dental Medicine.
1990-2005	Clinical Assistant Professor of Periodontics – University of Pennsylvania School of Dental Medicine.
1993-99	Adjunct Clinical Associate Professor – Department of Prosthodontics, Temple University School of Dentistry.
1999-2006	Adjunct Clinical Associate Professor – Department of Restorative Dentistry, Temple University School of Dentistry.
2005-Pres.	Clinical Associate Professor of Periodontics – University of Pennsylvania School of Dental Medicine.
2006-Pres.	Adjunct Clinical Professor – Department of Restorative Dentistry, Temple University School of Dentistry.

**Administrative Appointments:** (Chronological Order)

1976-78	Assistant Director of the Preclinical Fixed Prosthodontic Course – University of Pennsylvania School of Dental Medicine.
1978-81	Director of the Preclinical Fixed Prosthodontic Course – University of Pennsylvania School of Dental Medicine.
1979	Director of Third Year Restorative Course
1979-82	Director of Fixed Prosthodontics – University of Pennsylvania
1979-89	Group Leader in Main Clinic – University of Pennsylvania
1979-89	Clinical Supervisor – University of Pennsylvania
1992-Pres.	Director – Bucks County Mini-Residency Program

**Licensure:** Pennsylvania & New Jersey

**Academic Committees at University of Pennsylvania School of Dental Medicine:**

1979-81	Nominating Committee
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**Major Teaching & Clinical Responsibilities:**

Current:	Clinical Instructor for Post Doctoral Periodontics & Periodontal Prosthesis including implant dentistry at University of Pennsylvania.
	Clinical Instructor and lecturer for Advanced Education in General Dentistry including implant prosthodontics and surgery at Temple University.
	Director – Bucks County Mini-Residency Program – Accredited Continuing Education Program for Dentists.

**Major Teaching & Clinical Responsibilities cont'd:**

Previous (Penn):

1. Lecturer and Director for third year Restorative Course
2. Lecturer and Director: Sophomore Crown & Bridge Course
3. Clinical Group Director
4. Group Seminar Leader
5. Clinical Supervisor

Preclinical – Clinical Education Aids (Penn):

1. Manuals
2. Models
3. Video Demonstrations
4. Multiple Slide Series

**Invited Lectures, Papers at Meetings & Similar Activities:**

- 1972 “Vertical Dimension” – Junior American Dental Association Day, Temple University School of Dentistry, Philadelphia, PA
- 1976 “Restorative Aspects of Hemisected & Root Amputated Teeth” – New Jersey Society of Periodontics
- 1977 “Periodontal Prosthesis” – Temple University Periodontal Honor Society
- 1978 “Preparation of Periodontally Involved Teeth, Root Amputations, & Provisional Restorations” – Temple University School of Dentistry Stomatognathic Society
- 1979 “Non-Prefabricated Provisional Restoration” – Bensalem Study Group
- 1982 “Restorative Furcation Management” – Joseph E. Ewing Dental Study Group
- 1982 “Restorative Furcation Management” – Temple University School of Dentistry Periodontal Honor Society
- 1982 “Restorative Furcation Management” – Norristown Study Group
- 1988 “Restorative Furcation Management” – Central Study Club, New Jersey
- 1993 “Periodontics” – Philadelphia Dental Clinic Club – Full Day

**Invited Lectures, Papers at Meetings & Similar Activities cont'd:**

- 1992 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.
- 1993 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.
- 1994 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.
- 1995 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty-five hours of lecture.
- 1996 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately thirty hours of lecture.
- 1996 “Successful Treatment for the 90’s and Beyond” – Berks County Dental Society – Full Day
- 1997 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty-four hours of lecture.
- 1998 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.
- 1999 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty-one hours of lecture.
- 2000 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.
- 2001 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty-two hours of lecture.
- 2002 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.
- 2003 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.
- 2004 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately twenty hours of lecture.

**Invited Lectures, Papers at Meetings & Similar Activities cont'd:**

- 2005 Lecturer, Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately nineteen hours of lecture.
- 2006 Update in Periodontics and the Inter-disciplinary Approach to Computer Guided Implant Treatment – “Teeth in an Hour”. Philadelphia Dental Clinic Club.
- 2006 Lecturer and Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately eighteen hours of lecture.
- 2007 Lecturer and Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately eighteen hours of lecture.
- 2008 Lecturer and Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately nineteen hours of lecture.
- 2009 Mercer County Dental Society – Update in Implant Treatment Planning
- 2009 Lecturer and Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately nineteen hours of lecture.
- 2010 Lecturer and Seminar leader – Bucks County Mini-Residency Program – Periodontics and Implants – approximately nineteen hours of lecture.

**Awards & Honors:** (Received at Graduation from Temple University School of Dentistry – Award descriptions are from the School Bulletin.)

- 1973 The Omicron Kappa Upsilon Scholastic Fraternity Award – Awarded to the twelve (12) percent of the graduating class of distinguished scholastic attainment, exemplary traits of character, and potential qualities of future professional growth and attainments.
- 1973 The Alumni Prize – To the senior student who has attained the highest average for four years.
- 1973 The Alpha Omega Scholarship Award – To the senior student who has attained the highest scholastic standing for four years of dental study.
- 1973 The Faculty Prize – To that senior student of the first decile of the graduating class, who has achieved the highest proficiency in dentistry.
- 1973 The Arthur W. Gage Award – To that senior student receiving the highest average in senior examinations.

- 1973 The Philadelphia County Dental Society Award – To the most outstanding senior student selected by the faculty.
- 1973 The Sigma Epsilon Delta Fraternity Award – To the senior student for excellence in restorative dentistry.

**Awards & Honors cont'd:**

- 1973 The Sigma Epsilon Delta Fraternity Award – To the senior student for excellence in operative dentistry.

**Membership in Professional & Scientific Societies:**

**National Societies:**

Omicron Kappa Upsilon Honor Dental Fraternity  
American Dental Association  
American Academy of Periodontology  
Academy of Osseointegration  
American College of Prosthodontists  
American College of Dentists

**Local Societies:**

Pennsylvania Dental Association  
Montgomery-Bucks Dental Society  
Philadelphia County Dental Society  
Joseph E. Ewing Dental Study Group – President 1988-89  
Pennsylvania Society of Periodontology  
Philadelphia Society of Periodontology  
Delaware Valley Academy of Osseointegration

**Abstracts:**

Rothman, H.S. Marcus, E.A., Kollman, G.: “Influence of ionizing radiation on the apparent velocity constant for oxygen and hemoglobin”, was presented at the annual meeting of the Royal College of Physicians & Surgeons, Ottawa, Canada, January 1972.