

## CURRICULUM VITAE

RICK H. HEARD, DDS, MS

### **Personal Background:**

Date of Birth: May 25, 1971  
Birthplace: Houston, Texas  
Practice Address: 5606 N. Navarro, Suite 304  
Victoria, TX 77904  
(361) 573-1014

### **Education:**

1993 Bachelor of Arts Biology Texas A&M University  
College Station, Texas.

### **Post-Graduate Training:**

1997 Doctor of Dental Surgery University of Texas Health  
Magna Cum Laude Science Center, San Antonio.

2000 Master of Science and Certificate University of Texas Health  
In Periodontics Science Center, San Antonio.

2000 Diplomate American Board of American Board of Periodontology  
Periodontology Pasadena, Maryland.

### **Honors and Awards:**

2017 Clinical Research Award for: American Academy of Periodontology  
A randomized, controlled, 2017 Annual Meeting  
multicentre clinical trial of  
post-extraction alveolar ridge  
preservation. J Clin Periodontol.  
2016 Dec;43(12):1188-1199.

2006-Present Texas Super Dentists *Texas Monthly* Magazine  
November 2006-2017 issue.

2005 Service Recognition Texas Dental Association  
For Leadership Austin, TX

2004	Texas Super Dentists	<i>Texas Monthly</i> Magazine November 2004 issue.
2004	New Dentist of the Year	Guadalupe Valley District Dental Society. Victoria, Texas.
2001	Post-Doctoral General Dentistry Teacher of the Year Award	AEGD & GPR Programs University of Texas Health Science Center, San Antonio.
2000	Finalist for Dr. and Mrs. Gerald M. Kramer Scholarship for Excellence	The American Academy of Periodontology Foundation
2000	Finalist for John F. Prichard Prize for Graduate Research Oral Competition	Southwest Society of Periodontists Winter Meeting. Dallas, TX
1997	AAP Annual Student Award In Recognition of Outstanding Achievement in Periodontics	The American Academy of Periodontology. University of Texas Health Science Center, San Antonio
1997	Elected to Omicron Kappa Upsilon	University of Texas Health Science Center, San Antonio
1997	Award for Excellence in Clinical Dentistry	University of Texas Health Science Center, San Antonio
1997	International Congress of Oral Implantologists Student Award	University of Texas Health Science Center, San Antonio
1997	American College of Dentists Award for Outstanding Performance & Professionalism	University of Texas Health Science Center, San Antonio
1997	Dental Dean's List	University of Texas Health Science Center, San Antonio
1997	Recognition for Outstanding Leadership and Service as Class President	University of Texas Health Science Center, San Antonio
1996	Honor's Bay: Senior Clinic	University of Texas Health Science Center, San Antonio

1996	Dental Dean's List	University of Texas Health Science Center, San Antonio
1996	ADA Conference on Student Research: School Representative	American Dental Association Student Research Symposium San Antonio, TX
1995	Hinman Student Research Symposium: Most Outstanding Presentation	University of Tennessee Health Science Center College of Dentistry Memphis, TN
1995	Achievement on National Board Dental Examinations, Part I	University of Texas Health Science Center, San Antonio
1995	Dental Dean's List	University of Texas Health Science Center, San Antonio
1995	AADR Research Fellowship	National AADR Meeting San Antonio, Texas
1995	3rd Place Caulk/Dentsply Research Competition	National AADR Meeting San Antonio, Texas

**Service:**

**Membership in Professional Societies:**

American Dental Association

American Academy of Periodontology

Texas Dental Association

Southwest Society of Periodontists

Texas Society of Periodontists

Guadalupe Valley District Dental Society

Omicron Kappa Upsilon

Academy of General Dentistry

Victoria Area Interdisciplinary Dental Study Club

Victoria Area Dental Hygiene Study Club

**Organizations and Activities:**

The McGuire Institute 2013-Present

Society for Contemporary and Progressive Periodontics 2009-Present

Practice Management and Marketing Committee 2008-2010

Delegate for Texas Dental Association District 14 2007-2010

President for Guadalupe Valley District Dental Society 2004-2005

President-elect for Guadalupe Valley District Dental Society 2003-2004

Secretary / Treasurer for Guadalupe Valley District Dental Society 2002-2003

Peer Review Committee for Dallas County Dental Society 2000-2001

Chair Southwest Society of Periodontists Membership Committee 2002-2003

Vice-Chair Southwest Society of Periodontists Membership Committee 2000-2001

American Academy of Periodontology Student Advisory Panel 2000-2002

Elected Representative for Advanced Education Committee 1998-1999

Post-doctoral Periodontics Resident Orientation Coordinator 1998-2001

Student Representative for Accreditation Committee on Post-doctoral Periodontics 1998

Class President 1995-1997

Student Advisory Group To The University of Texas System Board of Regents 1995-1997

Student Research Group Lecture Organizer 1995-1996

Curriculum Review Committee 1995-1997

Subcommittee on Clinical Affairs 1995-1997

Pre-doctoral Comprehensive Implantology Selective 1996-1997

Dental School Applicant Interview Committee 1995-1996

Class vice-president 1993-1995

Xi Psi Phi Fraternity: Beta Lambda Chapter

Class Philanthropy Committee

Class Ethics Committee

### **Research Grants:**

1997-2000	Clinical trial for sensitization to Enamel Matrix Protein Derivative (Emdogain®)	University of Texas Health Science Center, San Antonio Dept. of Periodontics
1995	AADR Student Research Fellowship Program	University of Texas Health Science Center, San Antonio
1994	National Institute of Dental Research/National Institute of Health (NIDR/NIH)	University of Texas Health Science Center, San Antonio

### **Research**

#### **Studies:**

A prospective, multicenter, randomized, blinded and controlled study comparing REPAIR and MIST Therapies for Treatment of Moderate to Severe Generalized Periodontitis"  
Protocol Number: BIOLASE001-2017. Co-lead investigator, Research Center 2017-Present.

A prospective, randomized, controlled, multi-center evaluation of extraction socket management comparing HeliPlug® and Mucograft Seal®. Subinvestigator, Research Center 2016-Present.

A randomized, controlled, multi-center clinical trial of two extraction alveolar ridge preservation techniques. Subinvestigator, Research Center 2013-2017.

Clinical Trial for sensitization to Enamel Matrix Protein Derivative (Emdogain®) 1997-2000  
Subinvestigator

β<sub>2</sub> Integrin Regulation of Neutrophil Function 1996 Subinvestigator

Neutrophil adherence influences degranulation in response to *Porphyromonas gingivalis* 1995  
Subinvestigator

## Articles:

**Heard, RH, Mellonig, JT.** Regenerative materials: an overview. *Alpha Omegan*. 2000 Dec;93(4):51-8. Review.

**Heard, RH, Mellonig, JT, Brunsvold, MA, Lasho, DJ, Meffert, RM, and Cochran, DL.** Clinical Evaluation Of Wound Healing Following Multiple Exposures To Emdogain® In The Treatment Of Intrabony Periodontal Defects. Published *Journal of Periodontology* 2000 Nov;71(11):1715-21

**H Stan McGuff, Anne Cale Jones, John D Olson, and Rick H Heard.** Oral and Maxillofacial Pathology Case of the Month. Plasminogen Deficiency (Ligneous Periodontitis). *Texas Dental Journal*. (Tex Dent J). 132(10): 800-2, 866-7. Oct 2015

**Scheyer ET, Richardson C, Mandelaris G, Pickering S, Nevins M, Pope B, Janakievski J, Toback G, Heard RH.** Retrospective Study to Determine Patient Satisfaction of Immediately Placed and Provisionalized Implants in the Esthetic Zone From a US Private-Practice Research Network. *Compend Contin Educ Dent*. 2017 Feb;38(2):e9-e12.

**Scheyer ET, Heard R, Janakievski J, Mandelaris G, Nevins ML, Pickering SR, Richardson CR, Pope B, Toback G, Velásquez D, Nagursky H.** A randomized, controlled, multicentre clinical trial of post-extraction alveolar ridge preservation. *J Clin Periodontol*. 2016 Dec;43(12):1188-1199.

## Abstracts:

**Heard, RH, and MJ Novak.**  $\beta_2$  Integrin Regulation of Neutrophil Function. Published *Journal of Dental Research*, abstract: 3207, vol. 75, 1996.

**Heard, RH, and MJ Novak.** Neutrophil adherence influences degranulation in response to *Porphyromonas gingivalis*. Published *Journal of Dental Research*, abstract: 1348, vol. 74, 1995.

## Major Research Interests:

Clinical Studies on Surgical Therapy

Pathogenic Mechanisms and Therapy in Periodontal Disease

Implants and Bone Regeneration

**Teaching Experience:**

2003-Pres	Clinical Mentor: Health Professions High School Elective	Victoria Independent School District Victoria, TX
1999-2001	Periodontics Lecture Course Director and Clinical Instructor: Advanced Education in General Dentistry And General Practice Residency	The University of Texas Health Science Center at San Antonio, Department of General Dentistry
1997-2001	Pre-Doctoral Surgery Clinical Instructor in Periodontics	The University of Texas Health Science Center at San Antonio, Department of Periodontics

**Lecture Experience:**

2005-Present	Certified Continuing Education Provider PACE approved Program Provider	Texas Academy of General Dentistry Round Rock, Texas
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**Extracurricular and Community Activities Interests:**

Family, off-shore fishing, sailing, hunting, cycling, mountain biking, scuba diving, & cattle ranching