

MARGARET J. FEHRENBACH, RDH, MS

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EDUCATIONAL BACKGROUND

Certificate in Clinical Research Methods, Visiting Scholar, Clinical Research Methods, Scholarship Recipient, Summer Institute, University of Washington Dental School, Seattle, WA: Summer 1998

Master's of Science, Oral Biology, University of Washington Dental School, Seattle, WA: 1979-81.

Bachelor's of Science, Dental Hygiene (Minor: Education), *Magna cum Laude*, Marquette University Dental Hygiene Program, Milwaukee, WI (Distinguished Alumnus): 1973-77.

PROFESSIONAL AFFILIATIONS

Washington State Dental Hygienists' Association, Seattle, WA and **American Dental Hygiene Association**, Chicago, IL: 1980-present.

Tobacco Free Washington Coalition, Member on Tobacco Cessation Reform Project and State Insurer's Survey: 1989-2004.

Sigma Phi Alpha National Dental Hygiene Honor Society, Member: 1977-present.

American Association of University Women-Lake Washington Branch: 2009-present.

PROFESSIONAL MENTORING

Consultant, Master's Thesis Projects: Lori Baker-Eveleth, RDH, MA, "*Factors During Dental Hygiene Clinical Evaluations*", Washington State University, Pullman, WA: 1991; Sheila Semler, "*North American Survey of Admission Criteria and Procedures in Dental Hygiene Education*", San Juan College, Farmington, NM: 2000-1.

INTERVIEWS

"Chronic Inflammation: Putting Life and Health at Risk", *Access (ADHA)*, August 2004; "From the Podium!: The 'Velvet Touch' ", *RDH Magazine*, May 2004; "Coming Clean", *Oh, What Beautiful Teeth*, DSL March 2004; "New Trends in Perio", *Access (ADHA)*, December 2003; "Getting Technological: A Look at the Future of Oral Health Care", *Access (ADHA)*, September-October 2003; "Ahhhhh... those BUBBLES", Shirley Gutkowski, *RDH Magazine*, October, 2002.

TESTIMONY ON PAIN CONTROL FOR LICENSED DENTAL HYGIENISTS

Dental Boards: NJ, WA DC, MD,VA.

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WORK EXPERIENCE - BUSINESS RELATED

Seattle Region Power Presenter: Oral B: 2002.

Northwest Region Clinical Trainer: BriteSmile, Walnut Creek CA: 2001.

Technical and Sales Associate: Woodall and Associates, Fort Collins, CO: 1997-98

WORK EXPERIENCE - HEALTHCARE EDUCATOR

Adjunct Faculty: *Educational Concepts*, Online BASDH Program, St. Petersburg College, St. Petersburg, FL, Spring/Fall 2009 (Angel Platform Level II); *DH Forum*, Internet CE Program, Local Anesthesia CE Course Work, Marquette University, Dental Hygiene Program, Milwaukee, WI: 1999-2005; Pain Control for Dental Hygienists, Online BASDH Program, East Tennessee State University, Johnson City, TN: 2001-2.

Trained Accreditation Consultant: American Dental Association, Chicago, IL, and Independent: 1995-2002.

Course Instructor: Oral Biology Series, Second Year Clinic, Dental Programs, Lake Washington Technical College, Kirkland, WA: 1995-97; CE for Regional Board Preparation and Pathology Series, Oral Biology Series, General and Periodontal Clinics, Dental Hygiene Program, Pierce College, Tacoma, WA: 1981-83, 1993-95; Oral Biology Series, Diagnostic, First and Second Year Clinics, Dental Hygiene Program, Shoreline Community College, Seattle, WA: 1983-92.

Adjunct Clinical Instructor, Undergraduate Periodontal Clinic, Dental School, University of Washington, Seattle, WA: 1984-86; Visiting Clinical Instructor, Undergraduate Periodontal Clinic, Dental School, University of Southern California, Los Angeles, CA: 1982.

WORK EXPERIENCE - TECHNICAL WRITER AND RESEARCHER

Editorial Advisor/Reviewer: *The Journal of Practical Hygiene*, Montage Media: 2003-present.

Advisory Board Member: *Access Magazine*, American Dental Hygienists' Association, Chicago, IL: 2001-present. Reviewed *Get the facts on Tooth Whitening* (ADHA, August 2003).

Online Professional CE Author: Hu-Friedy, Co-author, Dental Hygiene Review Capsules, 2010; *dentassist* (previously *ArcMesa* and *DH Forum*) "Smoking and Periodontal Disease", "Dental Concerns of the Geriatric Population", "Women's Oral Health Needs", "Diabetes Update", "Troubleshooting Mandibular Injections", "Tongue Piercing", "Tuberculosis", "Dental Erosion", 2000-present.

Professional Textbook Author: Co-author, *Saunders Dental Hygiene Review*, ed 2, 2009; Editor, *Dental Anatomy Coloring Book*, 2008; Editorial Board Member, *Dental Dictionary*, ed 2, 2007; Primary author, *Illustrated Anatomy of the Head and Neck*, ed 4, 2012 (In Press); Co-author, *Illustrated Dental Embryology, Histology, and Anatomy*, ed 3, 2011 (In Press); Contributor, Extraoral and Intraoral Clinical Assessment, *Dental Hygiene Theory and Practice*, Darby and Walsh, ed 3, 2009; Contributor, Inflammation and Immunity, *Oral Pathology for Dental Hygienists*, Ibsen and Phelan, ed 4, 2009; Editorial Consultant: *Spanish Terminology for the Dental Team*, 2004, Elsevier.

Test Item Writer/Reviewer: DentalXP, Online Dental CE: 2009-10; Nitrous Oxide Pharmacology, NERB of Dental Examiners, Inc., Silver Spring, MD: 2005; Oral Biology Subjects, NBDE 1&2, Test Prep and Admissions, Kaplan Inc., NY: 2002-4; Committee Appointee, Basic Science Test Construction Committee, NBDHE, National Dental Examiners, ADA, Chicago, IL: 1992-93.

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WORK EXPERIENCE - TECHNICAL WRITER AND RESEARCHER (continued)

Journal Articles: "Moments in Dental Science", *RDH Magazine*, July-December 2008; "E-mailing for Dental Professionals", *RDH Magazine*, February 2008; "Pain Control: A Lesson in Ease...", *Modern Hygienist*, July 2007; "Pain Control for Dental Hygienists: Current Concepts in Local Anesthesia Are Reviewed", *RDH Magazine*, February 2005; "Sisters & Anesthesia", *RDH Magazine*, June 2004; "Stress Reduction for the Oral Health Care Patient at High Risk for Medical Emergency"; *Access (ADHA)*, July 2004; "Addressing The Needs Of Denture Patients", *RDH Magazine*, February 2004; "Cigar Smoking", *RDH Magazine*, February 2003; Gow-Gates Mandibular Nerve Block: An Alternative in Local Anesthetic Use: *Access (ADHA)*, November 2002; Review of a New Text by the Author: Illustrated Anatomy of the Head and Neck, Second Edition, *Education Update*, 20-2, 2002; Online Continuing Education: DH Forum, *Journal of Dental Hygiene*, 75:1, 2001; "Review of Tooth Development and Associated Developmental Disturbances", *The Journal of Practical Hygiene*, Montage Media, 9:3, 2000; Dental Hygiene Education Competency Draft Review Committee: Section on Dental Hygiene, "Competencies for Entry into the Profession of Dental Hygiene", *Journal of Dental Education*, 1999, 63:7: 526-530; "Patient Recruitment Procedures for Dental Hygiene Program Facilities", *Education Update*, 17:1, 1997-98; "Tongue Piercing and Potential Oral Complications", *Journal of Dental Hygiene*, 72:1, 1998; "Dental Infections", *The Journal of Practical Hygiene*, Montage Media, 6:2, 1997.

Newsletter Contributor: Editor, *Preventive Angle*, Young Dental, 2004-8, "Candidates for Whitening", "Risk Factors for Periodontal Disease", "Tobacco Cessation Saves Lives in the Dental Office", "Blood Pressure Issues for the Dental Office", "Women's Oral Health", "Dental Care for the Diabetic Patient", "Concerns for the Child Patient", "Remineralization, Protection, and the Caries Experience", "Common Orofacial Lesions in the Geriatric Population: Section 1 and Section 2; Editor and Reviewer, *Washington State Dental Hygienists' Association Consumer Newsletter*, Seattle, WA: 1993-95, 2000: "Dental Hygienists and Tobacco Control", "Oral Cancer: Looking for the Signs", "The Value of Prevention: Cost Effectiveness of Dental Hygiene Services", "Water Fluoridation: Giving You Something to Smile About".

WORK EXPERIENCE - HEALTHCARE PROVIDER: DENTAL HYGIENIST

Marilyn Weiss, DDS, Seattle, WA: 2003-6.

Temporary Positions, Dental Professionals, Seattle, WA: 2001-3.

William Kenner, DDS, General Practice Seattle, WA: 1999-2001.

Douglas Walsh, DDS, General Practice, Seattle, WA: 1993-98.

William Thompson, DDS, General Practice, Seattle, WA: 1991-92.

William Schmidt, DMD, MSD, Pros. Practice, Seattle, WA: 1988-91.

Grant Chyz, DDS, Cosmetic Practice, Seattle, WA: 1986-87.

Southeast Seattle Community Dental Clinic, Seattle, WA: 1983-84.

Dental Hygienist, Various Practices in Milwaukee, WI: 1976-79.

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RECENT SEMINAR PRESENTATIONS

"Patient Risk Assessment for Periodontal Disease": UOR, *RDH Magazine*, Chicago, IL; Star of the South, Houston, TX; Yankee Dental Congress, Boston, MA

"Local Anesthesia for Dental Hygienists": New York State College of Technology, Brooklyn, NY; Owens Community College, Toledo, OH; Rhodes State College, Lima, OH; Stark State College, Canton, OH; Columbus Community College, Columbus, OH; Cuyahoga Community College, Cleveland, OH; Wytheville Community College, Wytheville, VA; Fones School of Dental Hygiene, University of Bridgeport, Bridgeport, CT; Stony Brook School of Dental Medicine, Stony Brook, NY; College of DuPage, Glen Ellyn, IL; West Liberty State College Dental Hygiene Department, West Liberty, WV; Baker College of Port Huron, Port Huron, MI; Canyon Dental Seminars, Rockford, IL; Canyon Dental Seminars, Rockford, IL; Grand Rapids Community College, Grand Rapids, MI; Rock Valley College, Rockford, IL; Illinois Central College, Peoria, IL; Prairie State College, Chicago Heights, IL; Marquette University Dental School/ Dental Hygiene Department, Milwaukee, WI

"Integration of Pain Control in Dental Hygiene Practice": Virginia Dental Hygienists' Association; Eastern Ohio AHEC; Rocky Mountain Dental Convention, Denver, CO; Nation's Capital Dental Meeting, DCDHA, Washington, DC; Under One Roof, *RDH Magazine*, Costa Mesa, CA; Florida Dental Hygienists' Association Symposium, Orlando, FL

"Nitrous Oxide Use": Central Community College, Hasting, NE; West Virginia Dental Association, WV

"Oral Pathology Update for Dental Hygiene Treatment Plans": Star of the South, Houston, TX; University of Texas Dental Branch, Houston, TX; Kalamazoo Valley Community College, Kalamazoo, MI; Pacific Dental Conference, Vancouver, BC; Oregon Health Sciences School of Dentistry, Portland, OR; American Dental Association, 143rd Annual Session, New Orleans, LA; Oklahoma Dental Hygienists' Association, Oklahoma City, OK; Annual Symposium for Oral Health Professionals, Washington Dental Hygienists' Association, Lynnwood, WA; East Bay Dental Hygienists' Association, Chabot College, Hayward, CA

"Mature Women's Oral Health Needs": Fresno Madera Dental Society, Fresno, CA; Star of the South, Houston, TX; Valley Forge Dental Association, PA; Registered Dental Hygienists' of Collier County, Naples, FL; Annual Session of the Vermont Dental Teams, Burlington, VT; Idaho State Dental Association, Coeur d' Alene, ID; Annual Margaret M. Ryan Dental Hygiene Update, OHSU School of Dentistry, Portland, OR; Annual Symposium for Oral Health Professionals, Washington Dental Hygienists' Association, Lynnwood, WA; Dynamic Seminars, Burlington, Ontario, Canada; Dalhousie University, Halifax, Nova Scotia

"Common Oral Lesions in the Geriatric Population": Blue Ridge Dental Hygienists' Association, Lynchburg, VA; Yankee Dental Congress, Boston, MA; Registered Dental Hygienists' of Collier County, Naples, FL; Annual Session of the Vermont Dental Teams, Burlington, VT and Dynamic Seminars, Burlington, Ontario, Canada; Dalhousie University, Halifax, Nova Scotia; Annual Session, Oregon Dental Hygienists' Association, Eugene, OR

"Treating The Compromised Diabetic Dental Patient": Fresno Madera Dental Society, Fresno, CA; Star of the South, Houston, TX; Nation's Capital Dental Meeting, DCDHA, Washington, DC; Greater Seattle Dental Hygienists' Society, Chateau Ste. Michelle, Woodinville, WA

"Troubleshooting the Inferior Alveolar Block Injections": Central Community College, Hasting, NE; 2005 Under One Roof, *RDH Magazine*, Chicago, IL; South Dakota Dental Hygienists' Association Annual Session, Sioux Falls, SD

"Advanced Patient Assessment Skills": Rocky Mountain Dental Convention, Denver, CO; Blue Ridge Dental Hygienists' Association, Lynchburg, VA; Pacific Dental Conference, Vancouver, BC; American Dental Association, 143rd Annual Session, New Orleans, LA; Annual Spring Meeting, Ontario Dental Association, Toronto, Ontario

"Dental Hygienist's Role in Tooth Whitening": Rocky Mountain Dental Convention, Denver, CO

"Cigar Smoking: Oral Effects and Trends": Oral Cancer Symposium, Annual Session, American Dental Hygienists' Association, New Orleans, LA

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National and State Association Leadership Roles:

- **Content Author**, Selected work, ADHA, unrestricted educational grant from GlaxoSmithKline, 2009.
- **J&J/ADHA Award Recipient**, *Excellence in Dental Hygiene*, 2009.
- **Judge**, DENTSPLY/ADHA Graduate Student Clinicians Research Program, 2009.
- **Committee Member**, ADHA, Tobacco Intervention Initiative, 2008-present.
- **Member**, WSDHA Liaison, Tobacco Cessation: 1991-present.
Researcher: ACS program for low income pregnant teenagers in existing WIC program (1991), Removal of tobacco advertising in Kingdome (1992) and Tobacco Cessation Reform Project (1997-8); **Professional Consultant**, FREE & CLEAR, WA State Department of Health (2008-present).
- **Presenter**, Oral Health Symposium, May 1997, "*Sharpening Patient Assessment*", Donated and as Tribute to late member and my inspiration: Virginia Anderson.
- **Editor**, WSDHA Newsletter, Washington State Dental Hygienists' Association, 1985-89, 1991-96; Certificates of Appreciation: 1991-93.
- **Author**, WSDHA Legislative Packets, 1990-91.
- **Member**, Government Relations Committee, 1989-91.

Component Association Leadership Roles:

- **Lake Washington Dental Hygienists' Society** (LWDHS): Member (1995-present): Sealant Day Volunteer at Lake Washington Technical College Clinic (1996-present); Tooth Fairy at Community Events (1996-present); Speaker, "*Tongue Piercing: Oral Complications*" (2000) and "*Internet Use for Dental Hygienists*" (1999); Webmaster, 1998-present.
- **South King County Dental Hygienists' Association** (SKCDHA), Member (1981-94): Founder (1981), Secretary (1982-83), Delegate to HOD (1981-91), President and Hosted WSDHA HOD (1986-87), Newsletter Editor (1981-94), Trustee (1992-94). Coordinator, Sealant Day (1982-84).

PROFESSIONAL RECOMMENDATIONS: UPON REQUEST.