

CURRICULUM VITAE

CAROL M. STEWART

ASSOCIATE PROFESSOR
DIRECTOR, DIVISION OF ORAL DIAGNOSTIC SCIENCES
DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY
AND DIAGNOSTIC SCIENCES
UNIVERSITY OF FLORIDA
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PERSONAL:

Name: Carol M. Stewart (Bates)

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Diagnostic Sciences
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EDUCATION:

Baccalaureate: 1967-71	Indiana University	B.S. Medical Technology (honors)
Graduate: 1977	Indiana University	M. S. Education
Dental: 1976-80	Indiana University School of Dentistry	D.D.S.
Postgraduate: 1980-81	University of Minnesota School of Dentistry & Associated Hospitals	General Practice Residency Certificate
1981-83	Indiana University School of Dentistry	Oral Medicine Certificate
1986 1987	American Board of Oral Medicine	Diplomate Status

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1986	Indiana University School of Dentistry	M.S. Oral Medicine
1992	University of Florida College of Dentistry	Certificate Oral Pathology
1993	American Academy of Oral Pathology	Fellowship Status
1996	American Board of Oral and Maxillofacial Pathology	Diplomate Status
Research Course:		
1985	University of Florida College of Dentistry	"Scientific Method Applied to Clinical Experience"
1986	University of Florida College of Dentistry	"Advanced Research Techniques for the Clinician Researcher"
1994	University of Washington College of Dentistry, Seattle, WA	Summer Institute for Clinical Research in Dentistry, July 5 - August 12, 1994

Courses or Lectures Attended:

1993	Sexual Harassment Seminar (5/93)
1993	What You Don't Know Can Hurt You, (Pharmacology) by Dr. Desjardin, 7 credit hours, Sponsored by UF Dept. of Continuing Education, Clearwater, FL (9/18)
1994	Summer Research Institute, University of Washington
1995	American Conference on the Dental Management of HIV Disease, AGD 16 continuing education credit hours, Chicago, IL (6/16 - 6/18)
1997	AADS Summer Institute, Santa Cruz California
1996 - 2001	1,200 hours of CE via Academy of General Dentistry, list available

PROFESSIONAL LICENSURE:

1971	Medical Technology (ASCP)
1980	Indiana State Dental License #7902
1983	Nebraska State Dental License #5196
1985	Florida Dental Teaching Permit #TPUF003

BOARD CERTIFICATION:

1986	American Board of Oral Medicine
1996	American Board of Oral and Maxillofacial Pathology

ACADEMIC EXPERIENCE AND APPOINTMENTS:

June 3, 2002 - Present	Director, Division of Oral Diagnostic Sciences
August 2, 1999 - June 1, 2002	Associate Dean for Clinical Affairs
July 1, 1997 - July 30, 1999	Acting Associate Dean for Clinical Affairs
1998 - 1999	Developed UFCD Clinical Quality Assurance Program
April 1, 1995 - Present	Director, Center for Orphaned Autoimmune Disorders
2002 - Present	Dental Director, Florida/Caribbean, AETC (AIDS Education and Training Center)
July 1, 1990	Promotion to rank of Associate Professor with Tenure
1997 - Present	Faculty TEAM Leader
March - May 1989	Acting Chairperson, Department of Oral Diagnostic Sciences
August 1988 - Present	Director, Division of Oral Medicine
January 1995 - August 2001	Co-Director, Comprehensive Dentistry Program

October 1985 - 1990	Assistant Professor, Department of Oral Diagnostic Sciences University of Florida College of Dentistry
February - September 1985	Clinical Assistant Professor, Department of Operative Dentistry University of Florida College of Dentistry
August - December 1984	Assistant Professor, Department of Oral Diagnosis/Radiology University of Minnesota College of Dentistry
September 1983 - June 1984	Assistant Professor, Department of Pathology, Diagnosis, and Radiology University of Nebraska College of Dentistry
1975 - 1976	Program Director and Chief Instructor, Medical Laboratory Technology Program Indiana Vocational Technical College
1971 - 1975	Medical Technologist, Indiana University Medical Center, I.U. Hospital Bio-Science Laboratories, Van Nuys California

ACADEMIC EXPERIENCE AND APPOINTMENTS:

University of Florida	
2002	Member of UF Executive Committee for HIPAA Compliance
2002	Search Committee for UF Privacy Officer
1999- Present	Environmental Health and Safety Committee
1999 - Present	Campus HIV Education and Policy Committee
1995 - Present	Director, Center for Orphan Autoimmune Disorders
1987 - 1999	Health Science Center Library Advisory Committee
1986 - 1988	University Senate

1989 - 1990 Association of Health Center College Councils
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1990 - 1992 Shands Hospital Infection Control Committee

1993 - 2000 Shands Hospital Infection Control Committee

1993 - 1994 Search Committee - Director of Health Science
Center Library

University of Florida College of Dentistry

2003 Search Committee for Instructional Technologist

2002 Search Committee for Periodontics Graduate
Program Director

2002 Search Committee for Oral and Maxillofacial
Pathology Position

2001 Search Committee for Associate Dean for Academic
Affairs

2000 - Present Florida State Board of Dentistry, Infection Control
Committee

1999 - Present Information Systems Advisory Committee

1999- Present Quality Assurance Committee

1999 -2001 ad hoc Space Committee member

1999 Search Committee for Director Quality Assurance

1999 - 2000 Search Committee for Oral Medicine Position

1998 - 1999 Chair, Committee for Renovation of Clinic 3B

1998 - Present Instrument Leasing Committee

1998 Search Committee, Director of Information Systems

1997 - Present Liaison (unofficial) to Florida State Board of Dentistry

1997 Chair, Search Committee for Department of Oral and

Maxillofacial Surgery and Diagnostic Sciences Oral
Medicine Position

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1997	Local Organizing Committee for IADR General Session, Orlando, Florida
1997 - 2001	Co-Director of AGD Comprehensive Dentistry Program
1996 - 2000	Admissions Committee
1996	Search Committee Member for Associate Dean of Research
1996	Search Committee Member for Oral Facial Pain Center Position
1996	Search Committee Member for Department of Oral and Maxillofacial Surgery and Diagnostic Sciences Oral Medicine Position
1993-1995	Chairperson - Clinical Affairs Committee
1995 - Present	Clinical Affairs Committee Ex Officio
1993	Chairperson, Search Committee for Oral Medicine
1994	Faculty, Department of Oral Diagnostic Sciences
1986 - 1990	Clinical Affairs Committee
1986 - present	Hospital Dental Service
1992	Chairperson, Ad hoc Accreditation Committee for Patient Care and Clinical Management
1988 - present	Chairperson, Ad hoc Infection Control Committee
1986 - 1989	Student Affairs Committee
1987 - 1989	Chairperson, Student Affairs Committee
1989 - 1991	Steering Committee
1989 - 1991	Curriculum Committee

1989 - 1991 Ad-hoc Third Year Curriculum Committee

1990 - 1991 Ad-hoc Space Committee

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1989 Gerontologist Search Committee for Center for Research on Oral Health in Aging, Department of Oral & Maxillofacial Surgery

1989 Chairperson, Oral Medicine Search Committee, Department of Oral Diagnostic Sciences

1989 Oral & Maxillofacial Radiology Search Committee, Department of Oral Diagnostic Sciences

1989 Oral Pathology Search Committee, Department of Oral Diagnostic Sciences

1988 - 1989 PEW Cost Containment Committee
Instrument Leasing Subcommittee
Student Incentive Committee

1989 - present Curriculum Revision Committee, (for revision of the third year dental curriculum)

1989 - present College Space Utilization Committee

1989 College Faculty Retreat Planning Committee

1987 - 1989 American Association of Women Dentists
Award Recipient Selection Committee

1986 Oral Radiology Search Committee, Department of Oral Diagnosis

1986 - present Shands Hospital Dental Service Committee

1984 - 1985 University of Nebraska College of Dentistry
Curriculum Committee

1985 - 1998 University of Florida College of Dentistry
Oral Medicine Consultation Clinic

1985 - 1989 Dental Occlusion and Facial Pain Clinic Consultant

Dental Occlusion & Facial Pain Clinic Consultant

1986 - present

Hospital Staff Privileges: Shands Hospital,
Gainesville, Florida

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1987 - August 1989

Shands Hospital Dental Service, Emergency Call
for General Practice Residents

Local

1984

University of Minnesota School of Dentistry,
Oral Medicine Clinic

1983 - 1984

University of Nebraska College of Dentistry,
Oral Medicine and TMJ Dysfunction

1981 - 1983

Private dental practice, Franklin, Indiana

1981 - 1983

Dental Consultant, Franklin Healthcare Center,
Franklin, Indiana

1981 - 1983

Consultant, Riley Hospital for Children
and University Hospital, Indianapolis, Indiana

1981 - 1983

Consultant, Wishard Memorial Hospital,
Indianapolis, Indiana

1985 - 1986

University of Nebraska Medical Center
Omaha, Nebraska

PROFESSIONAL/ACADEMIC EXPERIENCE AND APPOINTMENTS:

National:

2004

Appointed to the ADA National Board Test
Construction Committee, Oral Diagnosis, for 2005

2001- Present

Appointed Clinical Science Consultant for American
Dental Association Commission on Dental
Accreditation

2001-Present

Invited reviewer for Journal of Dental Education

1999-2000

Invited reviewer for ADEA abstracts

Editorial Board:
1987 - 1999

Oral Surgery, Oral Medicine, Oral Pathology Journal,
Section - Organization of Teachers of Oral Diagnosis

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1986 - 1999

National Sjögren's Syndrome Association
Medical Advisory Board

PROFESSIONAL ORGANIZATIONS/POSITIONS:

National:

2000-2001	ADEA, Chair, Oral Diagnosis/Oral Medicine Section
1999-2000	AADS, Chair elect, Oral Diagnosis/Oral Medicine Section
1998-1999	AADS, Secretary, Oral Diagnosis/Oral Medicine Section
1998	Delegate to American Association of Stomatology
1997	Organization of Teachers of Oral Diagnosis President
1996	Organization of Teachers of Oral Diagnosis (OTOD) Vice President
1996	Local Arrangements Committee for IADR in Orlando, FL
1993	American Academy of Oral and Maxillofacial Pathology
1992	International College of Dentists
1990	Fellowship American College of Dentists
1987	Organization of Oral Diagnosis Programs Committee
1986	Organization of Teachers of Oral Diagnosis Membership Committee

1986 - present	International Association for Dental Research
1986 - present	American Association for Dental Research,
1980 - present	American Dental Association
1982 - present	American Association of Dental Schools
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1982 - present	American Academy of Oral Medicine
1981 - present	Organization of Teachers of Oral Diagnosis
1986 - 1990	Association for Chemoreception Sciences
1971 - present	American Society of Clinical Pathologists
State:	
1997 - 1999	Governor's Task Force - Domestic Violence
1986 - present	Florida Dental Association and Central District Dental Society
1986 - present	Academy 100

HONORS:

1993	Programming Award from NUCEA's Division of Continuing Education, "Infection Control in the Dental Office - The Dental Team Concept"
1992	Omicron Kappa Upsilon, Xi Omicron Chapter, Faculty member
1989	AADS/Warner Lambert Clinical Research Fellowship Award
1988	Recognition for Outstanding Contribution to the Teaching Program by the Department of Operative Dentistry, University of Florida College of Dentistry
1987	Outstanding Teacher of the Year Award, University of Florida College of Dentistry
1977	Dean's Honor List, Indiana University School of Dentistry
1971	Graduation with Distinction, B.S. 1971

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TEACHING MATERIALS:

- 1984 Designed and instructed course for senior dental students entitled "Oral Medicine" University of Nebraska College of Dentistry.
- 1986 "Therapeutic Synopsis for Common Oral Conditions" for course DEN 6260, 'Pharmacological Management of the Dental Patient', a 25 page booklet, summarizing therapy for selected oral problems.
- 1987 -1991 Course revision for Module DEN 6260, 'Pharmacological Management of the Dental Patient' to emphasize systemic evaluation of the patient and avoidance of drug interactions, as well as basic dental pharmacotherapeutics. A section was added to heighten awareness of drug abuse within the dental profession.
- 1988-1995 "Dental Drug Booklet" Pocket-size book suggesting appropriate prescriptions for all types of dental problems, (post-op discomfort, infections, anxiety control and prophylactic premedication) updated yearly
- 1988 Video tape - "HIV Infection and the Dental Profession Sterilization and - Infectious Waste Management" (Part IV in a series of 5 tapes).
- 1991 New Submodule Development DEN 5500 C, Infection Control
- 1992 Development - Infection Control in Dentistry DEN 7501
- 1992 Infection Control in Dentistry "Home-Study" course with videotape, manual and post-test. Approved for 4 hr. HIV CE Credit as required by Florida Statutes
- 1995 Update of Infection Control in Dentistry "Home-Study" course with videotape, manual and post-test. Approved for 4 hr. HIV CE Credit as required by Florida Statutes

- 1998 "Dental Drug Booklet" Update
- 1998 Clinical Quality Assurance Program Developed
- 1999 DEN 7706 - course revision to include quality assurance, competency assessment for ethics and patient management, and TEAM program

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- 2002 DEN 8263, Advanced Oral Medicine and Clinical Pharmacology, New course - -case based for seniors
- 2003 DEN 8263 - Developed "Dental Drug Reference "
- 2003 DEN 7706 Developed Web Based HIV/AIDS Update

UNIVERSITY TEACHING ASSIGNMENTS:

DIDACTIC:

- 2002- present DEN 8263, Advanced Oral Medicine and Clinical Pharmacology, Course Director
- 1999 - 2002 DEN 7706, Clinical Patient Care, Course Developed/Course Director
- 2003-2004 DEN 7706 Faculty
- 1985 - 1986 DEN 6302, Basic Principles of Diagnosis and Treatment Planning, Co-Director
- 1985 DEN 6260, Pharmacological Management of the Dental Patient, Conference leader
- 1986 - 1995 DEN 6302, Lecturer
- 1986 - 1998 DEN 6260, Course Director "Internal Medicine and Pharmacotherapeutics"
- 1988 DEN 6311, Dental Ethics and Jurisprudence, Conference Co-leader
- 1989 DEN 7316, Ethical Decision Making in Dentistry, Conference Co-leader

1987 -1990	DEN 8480, Evaluation of Clinical Judgement, Conference Participant
1989-1997	Oral Medicine and Patient Management Lectures for General Practice Residents at Gainesville and St. Petersburg Clinic
1990-2000	DEN 5500C, Fundamental Concepts of Dentistry, Consultant for "Infection Control Submodule"

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1992	DEN 7501 "Infection Control in Dentistry Course", Co-Director
1992-1997	AIDS 501 Lecturer
1992- present	DEN 6262 Pharmacology - Lecturer
1993-2001	DEN 7501 "Infection Control in Dentistry" Course Director

CLINICAL:

1985 - present	Screening Clinic
1985 - present	Diagnosis and Treatment Planning Clinic
1988 - 1991	Screening Clinic Director, (Revision of patient screening and patient assignment process)
1986 - 1999	Oral Medicine Clinic Director
1985 - 1995	Emergency Dental Clinic
1997-99	GDR clinic
1999-2000	Oral Health Maintenance Clinic

GRANTS & RESEARCH:

1985-87	American Cancer Society Institutional Grant - \$2,300 Principal Investigator - C.M. Stewart, Co-Investigator - R.A. Baughman, "Oral Tissue Alterations Associated with the Usage of Smokeless Tobacco in Adolescents"
1986-88	Division of Sponsored Research, New Faculty Support Grant - \$13,135, Project No. D-43

Principal Investigator - C. M. Stewart
Co-Investigator - R. E. Bates
Diagnosis of "Craniofacial Pain using Physiologic and
Psychologic Parameters"

1988 College Research Committee - \$1,500.00
"Characterization of Bullous Pemphigoid Antigen"
Principal Investigator - C. M. Stewart

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1989 AADS/Warner Lambert Clinical Research Fellowship Grant
"Characterization of Bullous Pemphigoid Antigen",
\$3720.00, Awarded at AADR Meeting, San Francisco
Principal Investigator - C. M. Stewart

1991 "Comparison between saliva stimulants and a saliva substitute for
symptomatic relief of xerostomia", Fertin Lab, Vejle Denmark,
\$24,087.00. Principal Investigator - C. M. Stewart

1991 "The use of cytology in the diagnosis of oral hairy leukoplakia".
Principal Investigator - A. C. Jones Co-Investigators -
C. Migliorati, C. M. Stewart, and R. A. Baughman
UFCD Research Committee \$2,600.00

1991 "The use of Cytobrush Cell Collector in Oral Cytology".
Co-Investigators - A.C. Jones, C. M. Stewart, C. Migliorati, R. A.
Baughman Medscand \$3,358.00

1992 Biotechnical Applications: Human Diagnostics VII. Saliva based
Immunodiagnostic Testing and Development of a Liquid Phase
Immunodiagnostic Method. Co-Investigator - Dr. Clemmons.

1993-98 AIDS Education and Training Grant, NIH #93061423, 10% time,
Principal Investigator - K. Bentrup.

1998-01 Advanced Education Program in General Dentistry, HRSA
#97112611, \$112,000, Principal Investigator - J. Coke, Co-Principal
Investigator - C.M. Stewart.

1999-02 Enhancing the Dental Health Care Response to AIDS, DHHS/HAB
Award #1 H4A HA 00009 01, Co-Principal Investigator, Michael D.
Knox; Trainer/Consultant - C.M. Stewart 15% FTE

- 2001 Special state legislative appropriation for Center for Orphan Autoimmune Disorders (COAD) \$500,000
- 2002 Special state legislative appropriation for Center for Orphan Autoimmune Disorders (COAD) \$450,000
- 2003 Special state legislative appropriation for Center for Orphan Autoimmune Disorders (COAD) \$450,000

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PUBLICATIONS:

Bates, R. E., Stewart, C.M., Atkinson, W. B.: The relationship between internal derangements of the TMJ and systemic joint laxity, *JADA*, 109 (3):446-447, 1984.

Welsch, B.B., Bates R.E., and Stewart, C.M.: Fabrication of easily reproducible occlusal and splints. *J Craniomandibular Pract*, 4 (3):230-233, 1986.

Bates, R.E., Welsch, B.B., and Stewart, C.M.: Temporomandibular joint disk position as determined by a simple recorder. *J Prosthet Dent*, 56 (2) :221-224, 1986.

Eversole, L.R., and Stewart, C.M.: AIDS and dental practice: Part II
The oral manifestations of AIDS and ARC. *Fla Dent J*, 58 (3):20-24, 1987.

Stewart, C.M., Watson, R.E., Eversole, L.R., Fischlschweiger, W., and Leider, A.S.: Oral granular cell tumors: A clinicopathologic and immunocytochemical study. *Oral Surg Oral Med Oral Pathol* 65 (4) :427-435, 1988.

Stewart, C.M., and Lado, E.A.: Preparation for office emergencies: Equipment, skills and attitudes of general dentists compared with specialists. *Gen Dent*, 36(3):211-213, 1988.

Stewart, C.M., Baughman, R.A., and Bates, R.E.: Smokeless tobacco use among teenagers: Prevalence, attitudes and oral changes. *Fla Dent J* 60(1):38-42, 1989.

Stewart, C.M., and Watson, R.E.: Experimental oral foreign body reactions, Part II, *Oral Surg Oral Med Oral Pathol*, Vol. 69, No. 6, pp. 713-719, June, 1990.

Watson, R.E., Stewart, C.M., Eversole, L.R.: Experimental oral foreign body reactions, Part I: *Oral Surg Oral Med Oral Pathol*, Vol. 71, No. 3, pp 312-316, March, 1991.

Bates, R.E., and Stewart, C.M.: Atypical odontalgia: The phantom tooth pain, *Oral Surg Oral Med Oral Pathol*, Vol. 72, No. 4, pp. 479-483, October 1991.

Bates, R.E., Gremillion, H.A., Stewart, C.M.: Degenerative Joint Disease, Part I: Diagnosis and Management Considerations. *J Craniomand Pract*, 11(4): 284-290, October, 1993.

Bates, R.E., Gremillion, H.A., Stewart, C.M.: Degenerative Joint Disease, Part II: Symptoms and Examination Findings. *J Craniomand Pract*, 12(2):88-92, April 1994.

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Humphreys-Beher, M., Macauley, S., Chegini, N. van Setten, G., Purushotham, K., Stewart, C., Wheeler, T.T., and Schultz, G.S.: Characterization of the Synthesis and Secretion of Transforming Growth Factor from Salivary Glands and Saliva *Endocrinology* 134:963-970, 1994

Stewart, C., Jones, A., Bates, R., Boeff, D., Migliorati, C. and Bentrup, K. Percutaneous and Mucous Membrane Exposure Protocol in a Southeastern Dental School. *Oral Surg Oral Med Oral Pathol* 78: 401-7, 1994.

Jones, A.C., Migliorati, C., and Stewart, C.M.: Oral Cytology: indications, and technique". *General Dentistry*, 43(1):74-77, Jan./Feb., 1995

Brady LJ, Walker C, Oxford GE, Stewart C, Magnusson I, and McArthur W. Oral diseases, mycology and periodontal microbiology of HIV-1 Infected Women. *Oral Microbiol Immunol*, 11: 380, 1996.

Nanni JM, Nguyen KH-T, Alford CE, Robinson CP, Stewart CM, Maeda N, Humphreys-Beher MG. Assessment of bromhexine as a treatment regimen in Sjogren's syndrome-like disease in the NOD (non-obese diabetic) mouse. *Clinical and Experimental Rheumatology* 1997: 15:515-521, 1997.

Robinson CP, Brayer J, Yamachika S, Esch TR, Peck AB, Stewart CS, Peen E, Roland J, and Humphreys-Beher MG. Transfer of human serum IgG to nonobese diabetic Ig κ ^{null} mice reveals a role for autoantibodies in the loss of secretory function of exocrine tissues in Sjogren's syndrome. *Proc Natl Acad Sci USA* Vol. 95, pp.7538-7543, June 1998 *Immunology*.

Stewart, C.M., Bates, R. E., Jones, A., Sandow, P., Pink, F: Comparison between saliva stimulants and a saliva substitute in patients with xerostomia and hyposalivation. *Special Care in Dentistry*. Vol. 18, No. 4, 142-148, 1998.

Katz, J, Stavropoulos F, Cohen D, Robledo J, Stewart C, Heft M: IGF-1 and insulin receptor expression in the minor salivary gland tissues of Sjogren's Syndrome and mucocele patients - immunohistochemical study. *Oral Diseases*, (9) 7-13, 2003.

Katz, J, Stavropoulos F, Bhattacharyya I, Stewart C, Perez F, Caudle R: Receptor of advanced glycation end product (RAGE) expression in the minor salivary glands of patients with Sjögren's syndrome. *Scand J Rheumatol*, 33:174-178, 2004.

Stewart CM, Bates RE, Smith GE, Does Performance on School-Administered Mock Board Predict Performance on a Dental Licensure Exam? *J Dent Edu* 68(4): 426-432, 2004

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Stewart CM, Vertucci FJ, Bates RE, "Improved Performance by University of Florida College of Dentistry Graduates in the Endodontic Section of the Florida Dental Licensure Examination – A Discussion of Three Potential Factors' Submitted to *Journal of Dental Education*, Accepted for publication, August 2004.

SPECIAL SHORT ARTICLES:

Stewart, C.M.: Diagnostic Challenge, *Fla Dent J* 57(4):49, 54, 1986.
(Case report - Bullous Pemphigoid)

Stewart, C.M.: Diagnostic Challenge, *FDA Today* 1 (1):6C and 12C, 1989.
(Case report - Ameloblastic Fibro-odontoma)

Stewart, C.M. and Bentrup, K.L., Professional Viewpoint and Management of HIV Infected. *Florida Focus*, Florida Academy of General Dentistry, Winter 1997

Byayer J, Stewart CM, Peck AB, Humphreys-Beher MG. Mouse Models of Sjogren's Syndrome Help Uncover causes of Oral and Ocular Dryness. *The Moisture Seekers Newsletter*, Vol. 16 No. 6, pp. 1,3,& 5. September 1998.

ABSTRACTS:

Stewart, C.M., Watson, R.E., Eversole, L.R., Fischlschweiger, W, and Leider, A.: Oral granular cell tumors: A clinicopathologic and immunocytochemical study.

Oral Surg Oral Med Oral Pathol 64 (5):568, 1987. Presented at American Association of Oral Pathologists, May 1987, by Dr. Watson.

Pettigrew, J., Stewart, C.M., and Boushell, L.: Antiviral effects of radiographic developer solutions. American Academy of Dental Radiology Newsletter, December 1988, 8. Presented by Dr. Pettigrew, at American Academy of Dental Radiology Meeting, Silver Springs, Maryland, October 1988

Stewart, C.M. and Eversole, L. R.: Characterization of bullous pemphigoid antigen from oral mucosal protein extracts. J. Dent Res 68: Special Issue A March 1989, 1157. Presented by Dr. Stewart, at AADR, San Francisco, March 1989

Clemmons, R.M., Stewart, C., Davis, G., Beaudreau, C., Humphrey P, Browe, C., Shands, J.: Development of a Prototype, Rapid Saliva Test for Hepatitis B Surface Antigen (HBS AG) Utilizing a "Dipstick" Method. NY Acad Sci, 694: 272-273, 1993

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Humphreys-Beher, M.G., Purushotham, K.R., Wheeler, T. Stewart, C., Chigeni, N. Schultz, G.: Salivary Gland Synthesis and Saliva Levels of TGF α . J Dent Res 73 (IADR Abstracts) 1994

Humphreys-Beher M, Macauley S, Chegini N, van Setten G, Purushotham K, Stewart C, Wheeler T, and Schultz GS: Characterization of the synthesis and secretion of transforming growth factor from salivary glands and saliva. Endocrinology 134:963-970, 1994.

Stewart, C., Jones, A., Bates, R., Sandow, P., Pink, F: Oral Presentation. Comparison Between Saliva Stimulants and a Substitute in Xerostomia Patients. J Dent Res 74, 703, 1995 (AADR Abstracts)

Stewart, Carol, Jones, Anne, Bates, Robert, Boeff, Debra: An Analysis of Occupational Exposures in a Southeastern Dental School. J Dent Edu 60/No. 2, 184, February 1996. Presented by Dr. Stewart, at AADR, San Francisco, March 1996.

L.J. Brady, C. Stewart, G.E. Oxford, I. Magnusson, C.B. Walker and W.P. McArthur: Oral Manifestations of HIV-1 Infection in Women from North Central Florida. J Dent Res 75, 316, Special Issue, March 1996

Stewart C, Ruskin J, Bates R. Incident of post operative infection in patients with HIV following oral surgery. J Dent Edu, 61(2) 114, February 1997

Meltzer, D.G., Dolan, T.A., Grimaudo, N.J., Stewart C.M. Patient Discharges from a Dental School Student Clinic. J Dent Res 2874, March 2000.

Stewart C and Bates R. Quality Assurance: Assessment of Undergraduate Clinical Progress from Screening through Treatment Completion. J Dent Edu, 64(3) #204, pg 227, March 2000.

Stewart C and Bates R. Medical Assessment of Undergraduate Patient Profile. J Dent Edu, 64(3) #205, pg 227, March 2000.

Stewart C and Bates R. Relationship Between Performance on State Board Licensure Examination, Clinical Productivity (by Procedures) and Mock Board Exam Performance. J Dent Edu, 65(1) #107, pg 47, January 2001.

Stewart C, Grimaudo N, Watson R, Abraben S. Quality Assurance: An Analysis of Post-Treatment Assessment, Patient Satisfaction and Patient Retention. J Dent Edu, 65(1) #145, pg. 58, January 2001.

Grimaudo NJ, Stewart CM, Potter SA, Watson R. Impact of Quality Assurance Measures on Patient Care Outcomes. J Dent Edu, 65(1) #94, pg 43, January 2001.

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Grimaudo, Nicholas J., Klemmer, S, Stewart, Carol. Gender, Age and Dental Attitude as Determinants of Dental Health Behavior J Dent Edu #131.

Stewart CM, Smith GE, Gale MA, Bates RE. Strategic Plan Outcome - Performance Standard Assessment. J Dent Edu, 66(2), pg 324, February 2002.

Stewart CM, Vertucci FJ, Bates RE. Impact of a Graduate Endodontic Program on Predoctoral Clinical Experiences. J Dent Edu, 66(2), pg 324, February 2002.

Rawal S, Stewart C, Behar-Horenstein L, Grimaudo N. Description of Patient Perception of Quality Dental Care. J Dent Edu, 67(2), pg 183, 2003.

Stewart, C. and Grimaudo, N. Quality Assurance: An Assessment of Infection Control Curriculum, Occupational Exposure Incidents, and Reporting Compliance J Dent Edu, 68 (2), p220, February 2004. (#45)

Stewart C, Katz J, Perez F, Caudle R. RAGE in Minor Salivary Glands of Sjögren's Patients. J Dent Res (83), 2004. (IADR Honolulu, #3623).

Books:

Contributing author: *Essentials of Oral Medicine*. Sol Silverman Jr. MA, DDS, L.R. Eversole, DDS, Edmond Truelove, DDS, MSD ,Eversole Chapter #9, Endocrine Diseases., DC Becker, 2001

PRESENTATIONS:

Regional:

- 1981 Table Clinic, The O-Ring Attachment for Overdentures, Minnesota State Dental Meeting, Minneapolis, Minnesota
- 1981 "Oral Pathology Update", Bethesda Hospital, St. Paul, MN
- 1982 "Oral Pathology", Franklin Healthcare Center Staff, Franklin, Indiana
- 1983 "TMJ Dysfunction", General Practice Residents, Wishard Memorial Hospital, Indianapolis, Indiana
- 1983 "TMJ Dysfunction", Omaha Dental Study Club, Omaha, Nebraska
- 1984 "Forensic Dentistry", Eastern Nebraska Dental Hygiene Society, Lincoln, Nebraska
- 1984 "Herpes and AIDS Update", Tri-Valley Nebraska Dental Society, Norfolk, Nebraska

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- 1984 "AIDS Update", Graduate Periodontics Seminar, University of Nebraska, College of Dentistry
- 1984 "AIDS Update", 515 Study Club, University of Minnesota
- 1987 "Oral Manifestations of Sjogren's Syndrome", North Central Florida Sjogren's Society, Gainesville, Florida
- 1988 "Drugs in Dentistry and AIDS Update", Upper Pinellas County Dental Society, Clearwater, Florida (Feb.)
- 1988 "Oral Manifestations of Sjogren's Syndrome", North Florida Sjogren's Support Group, Gainesville, Florida (May)
- 1988 "HIV Infection and Dentistry", Key West Public Health Department, Key West, Florida (Oct.)
- 1988 "HIV Infection and Dentistry", St. Petersburg Public Health Department, St. Petersburg, Florida (Oct.)
- 1988 "HIV/AIDS Infection in Dentistry", Pinellas County Dental Society, Clearwater, Florida (Nov.)
- 1989 "Pharmacology Update", West Pasco Dental Society, New Port Richey, Florida (Apr.)

- 1989 "HIV/ AIDS Infection in Dentistry", Volusia County Dental Society, Daytona, Florida (May)
- 1989 "Oral Manifestations of HIV Infection", Pasco County Public Health Department (June)
- 1989 "Emergency Preparedness in the Dental Office", Upper Pinellas County Dental Society, Clearwater, Florida (Oct.)
- 1990 "Comprehensive Dentistry", "Oral Medicine Update" (Apr.)
- 1990 "Dental Therapeutics and Management of the Medically Compromised Patient" Tampa Bay Academy of General Dentistry (Apr.)
- 1990 "Clinical Pharmacology Update" South Dade District Dental Society (Apr.)
- 1990 "HIV Oral Manifestations and Infection Control" Polk County Public Health (May)

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- 1990 "Oral Medicine Update and Management of Medically Compromised Patients" Advanced General Dentistry, Gainesville, Florida (Sept.)
- 1990 "Oral Manifestations of HIV Disease and Infection Control" Polk County Dental Society, Lakeland, Florida (Nov.)
- 1991 "HIV Disease and Infection Control", Jacksonville - University of Florida Dental Clinic, faculty, residents, and staff (Mar.)
- 1991 "HIV Disease Update", Upper Pinellas County Dental Society (May)
- 1991 "HIV Disease and Infection Control", Naples, FL, West Coast District Dental Society (Aug.)
- 1991 "HIV Disease and Infection Control", Orlando, FL, FDA (9/13)
- 1991 "HIV Disease and Infection Control", Tampa, FL, FDA (9/14)
- 1991 "HIV/ AIDS", Dental Continuing Education Course, FDA, Pensacola Junior College, Pensacola, FL (9/21)
- 1991 "HIV/ AIDS", West Coast District, St. Pete, FL (10/18)

- 1991 "HIV/ AIDS", Dental Continuing Education Course, Jacksonville, FL (10/19)
- 1991 "HIV/ AIDS", Florida Dental Association, Ft. Lauderdale, FL (10/2)
- 1991 "Clinical Pharmacology - Advanced General Dentistry", Gainesville, FL (11/22)
- 1991 "HIV/ AIDS", Dental Continuing Education Course, University of Florida, Gainesville, FL (11/22)
- 1991 "HIV/ AIDS", Hillsborough County Dental Society (12/6)
- 1992 "HIV/ AIDS" Pasco County, Public Health Symposium for Medicine, Dentistry, Nursing, New Port Richey, FL (3/8/92)
- 1992 "Oral Management of Sjogren's Syndrome" - North Florida Sjogren's Support Group (5/11/92)
- 1992 "HIV Disease and Infection Control", Gainesville, FL (8/22/92)

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- 1992 "HIV Disease and Infection Control", Gainesville, FL (11/21/92)
- 1993 "HIV/ AIDS and Infection Control", West Coast District Dental Association (1/ 18 & 1/19)
- 1993 "HIV and Infection Control in Dentistry", University of Florida College of Dentistry, Gainesville, FL (2/27/93)
- 1993 "HIV/ AIDS", Gainesville, FL (7/24/93)
- 1993 "HIV/ AIDS, and Infection Control Update", Northwest District Dental Association, Panama City, FL (8/15/93)
- 1993 "HIV/ AIDS Update and Infection Control" (4 hr), Current Concepts, Orlando, FL (9/12/93)
- 1993 "Infection Control for the Dental Team" (7 hr), Gainesville, FL (10/16)
- 1993 "HIV/ AIDS" Santa Fe Community College (4 hr), Gainesville, FL (10/21)

- 1993 "Oral Manifestations of HIV Disease" AIDS 501, University of Florida, Gainesville, FL (11/1)
- 1994 "HIV and Infection Control" (7 hrs), University of Florida College of Dentistry, St. Petersburg, FL (3/19)
- 1994 "Diagnosis and Treatment of Common Oral Problems", Leon County Dental Association, Tallahassee, FL (4/9)
- 1994 "HIV and Infection Control" (7 hrs), University of Florida College of Dentistry, Gainesville, FL (4/16)
- 1994 "Women: The New Faces of HIV", Indian River, Everglades Area Health Education Center, Stuart, FL (9/9)
- 1994 "HIV/Infection Control for the Dental Team", Gainesville, FL (9/24)
- 1994 "HIV/Infection Control for the Dental Team", (7 hr.) West Palm Beach, FL (10/14)
- 1995 "HIV & Infection Control Update", West Pasco Dental Association, New Port Richey, FL (2/3)

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- 1995 "HIV Disease in Women" L. H. Taylor Dental Society, Gainesville, FL (3/23)
- 1995 "Oral Manifestations of Immune Disorders", Facial Pain Mini Residency, Gainesville, FL (4/20)
- 1995 "Interactive HIV/ AIDS Patient Management", Clinical Grand Rounds & Skills Building Gainesville, FL (4/29)
- 1995 "HIV/ AIDS Update", University of Florida (12/8)
- 1997 "Clinical Pharmacology - Local Anesthetics, Pre-medication and Drug Interactions", Volusia County Dental Association, Daytona Beach, FL (3/4)
- 1998 "HIV/ AIDS Update", Florida Academy of General Dentistry, Orlando, FL, (9/6)

State:

- 1988 "Legal and Medical Implications of AIDS, Oral Manifestations of HIV Infection". Orange County Medical and Dental Symposium, Orlando, Florida (May)

- 1990 "Oral Manifestations - HIV Disease and Infection Control" Florida National Dental Congress, Orlando (June)
- 1991 "HIV/ AIDS", Teleconference, University of Florida, Gainesville, FL (11/2)
- 1991 "HIV/ AIDS", Florida Dental Association, Stuart, FL (11/9)
- 1991 "HIV/ AIDS", Florida Dental Association, Orlando, FL (11/16)
- 1991 "HIV/ AIDS", Florida Dental Association, West Palm Beach, FL (11/17)
- 1992 "HIV Update and Infection Control", Florida National Dental Congress (6/11 & 6/13)
- 1993 "HIV / AIDS Update & Infection Control" (4 hr), American College of Dentists, Florida Section, Orlando, FL (9/11/93)
- 1994 "Oral Manifestations of HIV Infection", 3rd Annual HIV Conference of the Florida AIDS Education and Training Network, Orlando, FL (5/11)

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- 1995 "HIV/ AIDS Update", Florida Academy of General Dentistry Annual Meeting, Clearwater, FL (4/21)
- 1995 "HIV/ AIDS Update", Florida National Dental Congress official course (6/10- a.m.)
- 1995 "Diseases of Occupational Concern in Dentistry", Florida National Dental Congress (6/10 - p.m.)
- 1997 "Management of HIV Infected Patients", Key West, Florida, Public Health Unit AETC (3/30)
- 1997 "AIDS Awareness", Volusia County Dental Association, Daytona Beach, FL (4/12)
- 1997 "HIV/ AIDS Update", Gold Coast Academy of General Dentistry, Fort Lauderdale, FL (11/7)
- 1997 HIV/ AIDS Awareness Tri County Dental Society, Ft. Pierce, FL (5/30)

- 1998 "HIV/ AIDS Update", Florida Academy of General Dentistry, Orlando, FL (9/6).
- 1999 HIV/ AIDS Update Program, Lee County Dental Society, Ft. Myers, FL (1/30).
- 2001 Keeping Pace with HIV, 9th Annual AETC Program, Tampa FL. (4/18)
- 2000 Periodontal Disease Update, AETC/UFCD, Ft. Myers FL. (5/18)
- 2001 Eleventh Annual Florida HIV Conference "Oral Manifestations of HIV/ AIDS" Ft. Lauderdale, FL (3/8)
- 2002 Annual HIV/ AIDS Conference of Northeast Florida "Oral Health in HIV/ AIDS" (10/31)
- 2003 AHEC, AETC - "HIV/ AIDS Update", Key West, Florida (1/8/03)
- 2003 Monroe County Public Health Department, " Oral Health and HIV Disease" (1/8/03), Key West, FL.
- 2003 "The Latest in Dry Mouth Therapies", Sjogren's Syndrome Foundation, Regional Conference, (1/25/2003), Sarasota, FL.

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- 2003 "Oral Medicine and Pathology: Management: What you need to know" Management of Autoimmune Conditions (9/5/2003), Gainesville, FL.
- 2003 "HIV/ AIDS Update", Hillsborough County Dental Society, (11/25/03), Tampa, FL.
- 2004 HIV/AIDS Update, UF College of Dentistry, (1/31/04), Gainesville, FL.
- 2004 "Rheumatology Topics for the Primary Care Physician" (3/24/04), Gainesville, FL.

National:

- 1990 "Diagnosis and Treatment of Vesiculo-bullous Conditions: American Academy of Oral Medicine, 44th Annual Meeting, Key Biscayne, Florida (May)
- 1992 "Concerns Regarding Treatment of HIV (+) Patients", ADA Annual Convention, Orlando, FL (10/17/92)

- 1994 Clinicopathologic Presentation "Intraosseous Xanthoma", American Academy of Oral Pathology Annual Meeting (5/17)
- 1996 "Spousal Concerns Regarding Treatment of HIV/ AIDS Patients", ADA Annual Meeting, Orlando, FL (9/29)
- 1998 HIV/ AIDS Awareness in Dentistry, 85th Annual Meeting of the National Dental Association, Orlando, FL (7/25)
- 2000 Clinical Patient Care – The Florida Model. Semi-annual meeting of the ADEA section on Business/Finance and Clinical Administration (9/21)
- 2003 Learning, Living, Coping with Sjogren’s Syndrome. National Sjogren’s Foundation, Sarasota, FL. (1/25/03)
- 2004 “Oral Medicine/Oral Pathology – What you need to know” 2/27-28/04, Orlando FL.
- 2004 American Academy of Oral Medicine 2004 – Moderator for Scientific session “Organization of Teachers of Oral Diagnosis Section Lecture”

International

- 1993 "Comparison of Saliva Stimulants and Substitutes for Symptomatic Relief of Xerostomia, Skirrhald, Denmark (6/2/93)

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SERVICE:

COMMUNITY:

- 1983-1984 American Cancer Society, Johnson County, Indiana Vice President and served on Professional Education Committee
- 1986 Smokeless tobacco oral screening and counseling at the nine Alachua County Public Schools participating in American Cancer Society funded project
- 1987-1999 Medical Advisory Board Member for National Sjögren's Syndrome Association
- 1987 "Dental Implications of Sjögren's Syndrome" for North Central Florida Sjogren's Syndrome Support Group
- 1987 Hazards Associated with Smokeless Tobacco Use among Florida

- Adolescents. U of F Dental Guild/ Alachua County Dental Society
- 1988 Oral Hygiene for the Sjögren's Syndrome Patient for North Central Florida Sjogren's Support Group
- 1991 Oral Manifestations of Sjögren's Syndrome, NSSA

COLLEGE:

- 1985-1988 Gator Expo, Faculty Sponsor for Dental Screening Booth
- 1989-1997 Annual Infection Control Update for Staff of College of Dentistry
- 1987-present Participation in Junior and Senior Mock Boards
- 1986 University Nursing Home Dental Screening Project, Faculty Supervisor for sophomore dental students
- 1987 WUFT Channel 5 presentation - Hazards of Smokeless Tobacco
- 1988 Mentor for Senior Block Drug Essay Award Winner
- 1988 ASDA Day, Judge for Oral Research Presentations
- 1989 Mentor for Senior Block Drug Essay Award Winner

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- 1990 ASDA Day, Judge for Poster Presentations
- 1999 Mentor for freshman research project
- 2001 Mentor for freshman research project
- 2002 Mentor for freshman summer research project
- 2003-04 Master's Thesis Committee Chair, Dr. Stephen Strout, "Relationship of Systemic Lupus Erythematosus (SLE) and Periodontitis"