



## Curriculum Vita September 2012

**Instructor:** Dr. George S. Kendrick, F.R.S.H.  
Fellow of the Royal Society of Health, London

**Academic Department:** Biological & Environmental Sciences

**University Address:** Biological & Environmental Sciences  
Science Building, Room 260 (STC 260)  
Texas A&M University-Commerce  
PO Box 3011  
Commerce, TX 75429-3011

**Office Phone:** 903-886-5378

### EDUCATION

Master of Science, M.S.  
Northwestern University, Chicago Campus, The Graduate School of Biomedical Sciences, 1955  
Anatomy, head and neck, human dissection of, clinical orthodontics and *Macaca Rhesus* dissections

Doctor of Dental Surgery, D.D.S.  
The University of Texas School of Dentistry at Houston, 1953  
Did not practice family dentistry

Bachelor of Science, B.S.  
Texas A&M University-Commerce, 1949  
President of the Science Club, Epsilon Kappa Alpha, 1949

### TEACHING EXPERIENCE

1955-1975, Associate Professor of Radiographic Anatomy and Positioning  
Baylor University Graduate School at Dallas

1955-1975, Associate Professor of Anatomy (Histology)  
Baylor University College of Dentistry

1976-1985, Visiting Professor of...  
Retired

1992-2001, Adjunct Faculty, Anatomy & Physiology using porcine tissue for four years followed by a General Anthropology course for sophomores.

Navarro College, Waxahachie, Texas

2002~, Adjunct Faculty, Histology  
Texas A&M University—Commerce

## PUBLICATIONS

Kendrick, George S, 1955. *An Evaluation of the Amount and Direction of Facial Growth During Orthodontic Treatment in Females of Different Ages*, American Journal of Orthodontics, Vol. 41, pp. 639, Aug. 1955 a.

Kendrick, George S., 1958. *The Growth of the Macaca Rhesus Monkey Skull*, delivered at the Commodore Hotel, New York, New York. Research Section, American Association of Orthodontists representing Baylor University College of Dentistry at Dallas.

Ross, I.F., 1958. *Reactive Tooth Positioning*, Oral Surgery, Oral Medicine, Oral Pathology, Vol. 10, pp. 725-734, July 1957. Reviewed by Kendrick, George S.: J.A.D.A. 57, pp. 911, Dec. 1958.

Kendrick, George S. and John A. Cameron, 1959. *Observations on the Growth of the Macaca Rhesus Monkey Skull*, J. Dent. Res., Vol. 38, pp. 741, July-August 1959 a.

Cameron, John A. and George S. Kendrick, 1960. *Bone Changes Following Surgical Intervention: The Macaca Mullata Rhesus Skull*, J. Dent. Res., Vol. 39, pp. 729, July-August 1960 a.

Kendrick, George S., D.D.S. and J.L. Matthews, Ph.D., 1962. *The Macaca Rhesus Monkey Skull and Surgical Intervention*, American Journal of Orthodontics, Vol. 48, No. 1, pp. 34-44, January 1962. Copyright © 1962 by the C.V. Mosby Company, printed in the U.S.A.

Kendrick, George S. and Norman L. Biggs, 1963. *Incidence of the Ponticulus Posticus of the First Cervical Vertebra between Ages Six to Seventeen*, Anat. Rec., v. 145, no. 3, March. pp. 449-454. Abstract presented at the American Association of Anatomists, eighty-second session April 1-4, 1969, Boston

Thompson, John L., Jr., and George S. Kendrick, 1964. *Changes in the Vertical Dimensions of the Human Male Skull During the Third and Fourth Decades of Life*, Anat. Rec., v. 150, no. 2, October, pp. 209-214. Press of The Wistar Institute of Anatomy and Biology, Philadelphia, PA., U.S.A.

Whiteley, A. Theodore, D.D.S., George S. Kendrick, D.D.S., J.L. Matthews, Ph.D., 1966. *The Effects of Function On Osseous And Muscle Tissues In The Craniofacial Area Of The Rat*, The Angle Orthodontist, Vol. XXXVI, No. 1, January 1966.

Kendrick, George S., and Hubert L. Risinger, 1967. *Changes in the Anteroposterior Dimensions of the Human Male Skull During the Third and Fourth Decade of Life*, Anat. Rec., v. 159, no. 1, September, pp. 77-82.

Peavy, Jr., Dan C., D.D.S., M.S.D., and George S. Kendrick, D.D.S., December 1967. *The Effects of Tooth Movement on the Palatine Rugae*, The Journal of Prosthetic Dentistry, St. Louis, Vol. 18, No. 6, pp. 536-542. Copyright © 1967 by The C.V. Mosby Company, printed in the U.S.A.

Koppell, Harold J., George S. Kendrick and James E. Moreland, 1968. *The Vertebral Level of the Arytenoid Cartilages*, Anat. Rec. v. 160, no. 3, March, pp. 583-586.

Kendrick, George S. and Norman L. Biggs, Assistant Professor of Anatomy, The University of Texas Southwestern Medical School at Dallas, on *The Cervical Vertebra*, Host: The Department of Anatomy, University of Minnesota, Minneapolis, Minnesota. Event: Annual Meeting of the American Association of Anatomists. The year is a lapse.

### Textbooks

Anatomy and Physiology, Fifth Edition, Seeley, Stephens and Tate; McGraw Hill, 2000: Corrections to the text viz pp. 192, to the Glossary pp. 1051; addendum pp. 158 to demonstrate that the appositional growth of cartilage and the interstitial growth of cartilage may be contiguous.

Radiographic Positioning and Related Anatomy, Fourth Edition, 1997 by Mosby, Inc., Kenneth L. Bontrager, M.A., RT (R), Author acknowledged David Lindsay Ph.D. and George S. Kendrick, B.S., D.D.S., M.S., F.R.S.H. for their thorough review and suggestions on the anatomy sections.

Gray's Anatomy, Thirtieth American Edition, 1985 by Lea & Febiger, edited by Carmine D. Clemente, Ph.D. on the Chapter Osteology, pp. 326 for two research articles, one on the vertebral column, the other on the skull. On written text, pp. 182 on unpublished data, see "dental" trajectory, a raised crest on the medial surface of the mandibular neck. Department of Anatomy, Baylor at Dallas, Texas.

### RESEARCH GRANTS AND AWARDS

Grant: 1962, United States Public Health Service (USPHS) D246, The Macaca rhesus monkey skull and surgical intervention, National Institute of Health. Position: Senior Research Scientist, Department of Anatomy, Baylor University College of Dentistry.

Award: The first part time (cooperative practice) to receive a like grant in the history of the school i.e. 1905-1962.

Grant: 1963, Incidence of the Ponticulus Posticus of the First Cervical Vertebra between Ages Six to Seventeen, The Medical Research Foundation of Texas.

Grant: 1966, United States Public Health Service (USPHS) no. F-05343-01 and The Medical Research Foundation of Texas.

Grant: 1967, The Effects of Tooth Movement of the Palatine Rugae, The Medical Research Foundation of Texas.

Grant: 1967, Changes in the Anteroposterior Dimensions of the Human Male Skull During the Third and Fourth Decade of Life, The Medical Research Foundation of Texas.

*Amount awarded, cumulatively, is \$168,000, with up or down lapse.*

Award: For six years, Chairman of the Council on Scientific Affairs, American Association of Orthodontics, St. Louis, Missouri.

Award: 1972, Fellow of the Royal Society of Health, London, founded 1876.

Award: 1966, The University of London, guest of Mr. Francis Fish, L.D.S., Department of fixed Prosthesis, ca June 1966.

Award: 1965, Member, American Association of Anatomists, founded 1888. Sponsored by Dr. Charles M. Goss, Miami Beach, 1965.

Award: 1965, Member, The Society of the Sigma Xi, The University of Texas Chapter.

Award: 1962, Senior Research Scientist, USPHS-NIH, Grant D-246, Macaca Rhesus ca 1962, Baylor University College of Dentistry at Dallas.

Award: 1962, Lecture for Dr. Gerhard Müller, Head Orthodontic Department,

Award: 1962, Bonn, Germany from Professor Dr. Dr. Gustav Korkhaus, Dean Der Univ-Klinik Bonn Lecture for Dr. Gerhard Müller, Head Orthodontic Department ca July 1962.

Award: 1961, Diplomate of the American Board of Orthodontics, founded 1929. Examination occurred in Denver.

Award: *Pro re nata* during late 1960's and early 1970's. Served as "Captain" over the Section Biology held in the Automotive Building, Fair Park, for the Dallas Independent School District, awards given.

Award: 1958, From Baylor University at Dallas, attended the Gordon Research Conferences on Chemistry, Structure and Physiology of Bones and Teeth, July 14-18, 1958, Meridian, New Hampshire. Site: Kimball Union Academy of interest...roomed with Prof. Dr. Dr. R.F. Sognnaes,

the Danish anatomist the Russians permitted to examine/confirm the fragments of Highmore's antrum and contiguous parts were that of Adolph Hitler, Chancellor of Germany, deceased.

Award: 1955, Certified by the National Board of Dental Examiners, Chicago.

Award: Oxford University at the Nuffield Orthopedic Clinic. Visiting Guest at the Round Table Seminar on the Metabolism of Calcified Tissues. Honoring Dr. Joseph Trueta, world authority on the vascularity of the human femur...of interest, Dr. Trueta was honored at Oxford while enroute to receive the Gold Medal from King Gustav Adolph VI of Sweden, 1962.

Award: Gray's Anatomy: presented as a "gift copy" from Lea & Febiger, publisher, with my name in gold on the front board, 1966. In part for my entry into the Bibliographic Index and certain revisions to the stomatognathic system. Twenty-eighth American Edition, Charles M. Goss, Editor.

#### LOCAL

Bodemann, E. A case of uniovular twins in the mouse, 62:291, 1935; cumulative Author Index volumes 1-180, 1906-1974.

The Anatomical Record by the Wistar Institute Press

Which See: Elsie Bodemann 1899-1999. Professor and Head, Biology, Texas A&M University—Commerce, 1939-1957. A woman of unstinting generosity, my teacher.

#### GLOBAL

To the memory of those in the Anatomical Sciences from Galen (Claudius Galenus, 130-200 A.D.) of Pergamon must remain untarnished.

Of interest:

That two hundred and ninety-nine recorded reprint requests have been received.

#### Acknowledgement

My sincere thanks to my assistant, Susan Greene Osgood, for the preparation and review of these events. G.S.K.

*Personal communication is welcomed if correlated to and associated with these events.*