



Ian Whitmore

Professor (Teaching) of Surgery (Anatomy)

Surgery - Anatomy

Bio

BIO

Ian Whitmore was born in England of an English father and an Icelandic mother just before the end of the second world war. He was educated in the United Kingdom, graduating with MBBS and LRCP MRCS from Guy's Hospital Medical School (University of London) in 1968.

Following two years of clinical experience as a junior hospital doctor, he started teaching Anatomy in Manchester in 1970. He was granted the MD degree by the University of London in 1980 following submission of a thesis relating research into Oesophageal Striated Muscle. The textbook and color atlas "Human Anatomy" with Ian Whitmore as one of the five authors was published in 1985 and has now reached the sixth edition.

In 1990 he moved to Queen Mary & Westfield College in London as Senior Lecturer in Anatomy, before being persuaded to take early retirement in 1996.

Having been a Visiting Professor at Stanford several times since 1984, he has been teaching there every year since 1996, and was made a Full Professor with a continuing appointment in 2002. He continues to teach in Stanford.

Between 1989 and 2009 Ian was Chairman of the Federated International Committee on Anatomical Terminology, which published Terminologia Anatomica in 1998, Terminologia Histologica in 2007 and Terminologia Embryologica in 2013.

In 2005 the American Association of Clinical Anatomists awarded him Honored Member status for his work in Terminology. He has similarly been made an honorary member of the anatomical societies in South Africa, Costa Rica, Italy and Russia. In 2010, he was awarded the Jubilee Medal "For the great contribution to Morphology" by the All-Russian Scientific Society of Anatomists, Histologists and Embryologists. In 2012 The Anatomical Society appointed him as Fellow.

His other achievements include UK & US Commercial Helicopter Licenses with a UK Helicopter Instructor Rating.

ACADEMIC APPOINTMENTS

- Professor (Teaching), Surgery - Anatomy

HONORS AND AWARDS

- Honorary Member, Anatomical Association of Costa Rica (1999)
- Honorary Member, Anatomical Society of Southern Africa (2001)
- Honored Member, American Association of Clinical Anatomists (2005)
- Honorary Member, Italian Anatomical Society (2009)
- Jubilee Medal "For the great contribution to Morphology", All-Russian Scientific Society of Anatomists, Histologists and Embryologists (17th June 2010)
- Honorary Member, All-Russian Scientific Society of Anatomists, Histologists and Embryologists (17th June 2010)
- Fellow, The Anatomical Society (December 2012)

PROFESSIONAL EDUCATION

- MD, University of London UK , Oesophageal Striated Muscle (1980)
- MBBS, University of London UK , Medicine (1968)
- LRCP MRCS, Conjoint board of the Royal College of Surgeons of England and the Royal College of Physicians of London , Medicine (1968)

COMMUNITY AND INTERNATIONAL WORK

- Federative International Committee on Anatomical Terminology

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

The development of better regimes for teaching Anatomy using Cadavers.

Teaching

COURSES

2025-26

- Clinical Anatomy (Macroscopic, Microscopic, Developmental, Imaging): SURG 203 (Aut)
- Head and Neck Anatomy: SURG 102 (Spr)
- Regional Study of Human Structure: SURG 101 (Win)

2024-25

- Clinical Anatomy: SURG 203 (Aut)
- Head and Neck Anatomy: SURG 102 (Spr)
- Regional Study of Human Structure: SURG 101 (Win)

2023-24

- Clinical Anatomy: SURG 203 (Aut)
- Head and Neck Anatomy: SURG 102 (Spr)
- Regional Study of Human Structure: SURG 101 (Win)

2022-23

- Clinical Anatomy: SURG 203 (Aut)
- Regional Study of Human Structure: SURG 101 (Win)

Publications

PUBLICATIONS

- **Can AnatomicalTerms.info with its synonyms and succinct open definitions be a solution to address variations in usage of anatomical terminology?** *Anatomical science international*
Gobée, O. P., Sulaiman, S., Boaz, N. T., Mork, A. L., Whitmore, I.
2024
- **Terminologia Anatomica Includes Terms in English for All Scientists Writing in English** *ANATOMICAL SCIENCES EDUCATION*
Whitmore, I.
2009; 2 (3): 141-141
- **Terminologia Anatomica: New terminology for the new anatomist** *ANATOMICAL RECORD*
Whitmore, I.

1999; 257 (2): 50-53

- **Career progress of temporary lecturers in anatomy: A surgical success story** *CLINICAL ANATOMY*
Willan, P. L., Whitmore, I., Humpherson, J. R.
1998; 11 (1): 50-54
- **Aspiring surgeons and temporary lecturer posts in anatomy** *BRITISH JOURNAL OF SURGERY*
WILLAN, P., Whitmore, I., Humpherson, J.
1996; 83 (11): 1656-1657
- **ENDOSCOPIC VISUALIZATION OF THE HUMAN NASOLACRIMAL SYSTEM - AN EXPERIMENTAL-STUDY** *BRITISH JOURNAL OF OPHTHALMOLOGY*
Singh, A. D., Singh, A., Whitmore, I., Taylor, E.
1992; 76 (11): 663-667
- **A QUANTITATIVE STUDY OF THE HISTOCHEMICAL AND MORPHOMETRIC CHARACTERISTICS OF THE HUMAN CRICOPHARYNGEUS MUSCLE** *JOURNAL OF ANATOMY*
Brownlow, H., Whitmore, I., Willan, P. L.
1989; 166: 67-75
- **A HISTOLOGICAL AND HISTOCHEMICAL-STUDY OF THE CRICOPHARYNGEUS MUSCLE IN MAN** *JOURNAL OF ANATOMY*
Bonington, A., Mahon, M., Whitmore, I.
1988; 156: 27-37
- **A QUANTITATIVE INVESTIGATION INTO SOME ULTRASTRUCTURAL CHARACTERISTICS OF GUINEA-PIG ESOPHAGEAL STRAITED MUSCLE** *JOURNAL OF ANATOMY*
Whitmore, I., NOTMAN, J. A.
1987; 153: 233-239
- **A HISTOLOGICAL AND HISTOCHEMICAL-STUDY OF THE CRICOPHARYNGEUS MUSCLE IN THE GUINEA-PIG** *JOURNAL OF ANATOMY*
Bonington, A., Whitmore, I., Mahon, M.
1987; 153: 151-161
- **A COMPARISON BETWEEN THE PHYSIOLOGICAL AND HISTOCHEMICAL CHARACTERIZATION OF URETHRAL STRIATED-MUSCLE IN THE GUINEA-PIG** *PFLUGERS ARCHIV-EUROPEAN JOURNAL OF PHYSIOLOGY*
Whitmore, I., Gosling, J. A., GILPIN, S. A.
1984; 400 (1): 40-43
- **THE ULTRASTRUCTURE OF ESOPHAGEAL STRIATED-MUSCLE IN THE GUINEA-PIG AND MARMOSSET** *CELL AND TISSUE RESEARCH*
Whitmore, I.
1983; 234 (2): 365-376
- **ESOPHAGEAL STRIATED-MUSCLE ARRANGEMENT AND HISTOCHEMICAL FIBER TYPES IN GUINEA-PIG, MARMOSSET, MACAQUE AND MAN** *JOURNAL OF ANATOMY*
Whitmore, I.
1982; 134 (JUN): 685-695
- **A COMPARISON OF THE MECHANICAL-PROPERTIES OF ESOPHAGEAL STRIATED-MUSCLE WITH SKELETAL-MUSCLES OF THE GUINEA-PIG** *PFLUGERS ARCHIV-EUROPEAN JOURNAL OF PHYSIOLOGY*
Wareham, A. C., Whitmore, I.
1982; 395 (4): 312-317
- **HISTOCHEMICAL FIBER TYPES IN STRIATED-MUSCLE FROM GUINEA-PIG ESOPHAGUS** *EXPERIENTIA*
Whitmore, I.
1978; 34 (12): 1632-1632