

**CURRICULUM VITAE**  
**ABRIDGED**

**THOMAS ERNEST HAVAS**

**MB BS (SYD) MD (UNSW) FRCSE FRACS**  
**FACS**

**Conjoint Associate Professor UNSW**

## INDEX

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Professional Appointments	3
Administrative	4
Private Practice Locations	5
Private Hospital Appointments	6
Education	7
Overseas Experience	8
Higher Degrees	9
Surgical Fellowships	10
Memberships of Professional Associations	11
Awards	12
Funded Research	13
Clinical Research	14
Laboratory Research	16
Record of Clinical Innovation	17

## **PROFESSIONAL APPOINTMENTS**

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- Conjoint Associate Professor, Otolaryngology Head and Neck Surgery, University of New South Wales
- Chairman Department of Otolaryngology Head and Neck Surgery, Prince of Wales / Sydney Hospitals
- Visiting Otolaryngologist, Prince of Wales Hospital
- Visiting Otolaryngologist, Sydney Hospital
- Consultant Otolaryngologist, Wales Rescue Helicopter Service
- Consultant Otolaryngologist, Royal Australian Navy HMAS Penguin
- Director, Sydney Nasal Function Clinic
- Director, Sydney Voice Clinic
- Referee, Workers' Compensation Court of New South Wales
- Director, Sleep Unit, St Luke's Hospital Complex
- Reviewer, Medical Journal of Australia
- Representative to NSW Cosmetic Surgery Credentialling Council, Australian Society of Otolaryngology Head and Neck Surgery
- Reviewer, Australian Journal of Otolaryngology
- Councillor (ASOHNS representative) State Committee, Royal Australasian College of Surgeons – 2000 - 2008
- Clinical Expert – Prosthesis and Devices Committee, Department of Health and Aging
- Reviewer, ANZ Journal of Surgery
- Surgical Services Taskforce. New South Wales Department of Health
- CHASM – Collaborating Hospitals Audit of Surgical Mortality
- Reviewer – The Journal of Medical Case Reports
- Reviewer – Journal Paediatrics
- Medical Board – Immediate Assistants International

- Reviewer, Journal of Medical Case Reports (2010)
- Reviewer, Orthodontic and Craniofacial Research (2010)
- Global Health Ambassador Australia - American Academy of Otolaryngology Head & Neck Surgery (2010 - 2011 )
- Medical Board – Immediate Assistants International (2000 - )
- Reviewer, Sleep and Breathing Disorders
- Assessor Collaborating Hospital Audit of Surgical Mortality
- Assessor Prosthesis List Advisory Committee (Federal Government)
- Healthcare Advisory Board

## **ADMINISTRATIVE**

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- Chairman, Department Otolaryngology, Head & Neck Surgery, Prince of Wales Hospital/Sydney Hospital
- Representative for Surgical Sub-Specialties/Otolaryngology, Head and Neck Surgery, RACS – Surgical Services Taskforce
- Drawing up of Clinical Service Plan for amalgamated ENT services, northern half of the extended South Eastern/Illawarra Area Health Service; encompassing the consolidation of services at Sydney Hospital, St. Vincent's, Prince of Wales and Sydney Children's Hospital.
- Member, Review Panel for "Necksafe"
- Member, Early Tracheostomy Change Working Party, NSW Health Department
- NSW Department of Health Surgical Services Taskforce

## **PRIVATE PRACTICE LOCATIONS**

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- HCF Building  
Suite 506, 1 Newland Street  
BONDI JUNCTION NSW 2022
- St George Private Hospital  
1 South Street  
KOGARAH NSW 2217
- Suite 102  
349 Pacific Highway  
NORTH SYDNEY NSW 2060

## **HOSPITAL APPOINTMENTS PRIVATE**

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- St Luke's Hospital Complex, Roslyn Gardens, Potts Point
- St George Private Hospital, South Street, Kogarah
- Prince of Wales Private Hospital, Barker Street, Randwick
- Mater Misericordiae Hospital, Rocklands Road, North Sydney
- Calvary Hospital, Hardy Avenue, Wagga

## **HOSPITAL APPOINTMENTS PUBLIC**

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- Prince of Wales, Barker Street, Randwick
- Sydney Hospital, Macquarie Street, Sydney

## EDUCATION

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- Tertiary Sydney University Faculty of Medicine  
1970–1975
- Clinical Training Sydney Hospital  
1973-1976
- Intern Sydney Hospital  
1976-1977
- Resident in Surgery Sydney Hospital  
1977-1978
- Senior Resident in Surgery Sydney Hospital  
1978-1979
- Surgical Registrar Royal Prince Alfred Hospital  
1979-1980
- Surgical Registrar Parramatta Hospital  
1980-1981
- Otolaryngology Training Board of Otolaryngology Training  
Scheme, NSW Australia
- ENT Registrar Royal Newcastle Hospital  
1981-1982
- ENT Registrar Royal Alexandra Hospital for Children  
Jan 1982-July 1983
- ENT Registrar Sydney Hospital  
July 1982-July 1983
- ENT Registrar Prince of Wales Hospital  
July 1983-July 1984
- ENT Registrar Sydney Hospital  
July 1984-July 1985

## **OVERSEAS EXPERIENCE**

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- Clinical Fellow in Paediatric Otolaryngology;  
Hospital for Sick Children, Toronto  
Jan 1985-July 1985
- Fellow in Otolaryngology and Upper Airway Physiology;  
Saint Michael's Hospital, Toronto  
Jan 1985-July 1985
- Chief Resident and Fellow in Otolaryngology, Head & Neck Surgery;  
Toronto General Hospital and University of Toronto  
July 1985-July 1986
- Research Fellow in Nasal Physiology;  
The Gage Research Institute, Toronto  
July 1985-July 1986
- Fellow in Head & Neck Oncology;  
The Princess Margaret Hospital, Ontario Cancer Clinic  
July 1985-July 1986

## HIGHER DEGREES

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- Doctor of Medicine (MD) – University of New South Wales, May 2004  
*Thematic publication in Rhinology*

## **SURGICAL FELLOWSHIPS**

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- Fellow Royal Edinburgh College of Surgeons: Otolaryngology  
October 1983
- Fellow Royal Australasian College of Surgeons: Otolaryngology  
May 1985
- Fellow American College of Surgeons: Otolaryngology  
November 1993

## **MEMBERSHIPS OF PROFESSIONAL ASSOCIATIONS**

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- Otolaryngological Society of Australia
- Canadian Society Of Otolaryngology Head & Neck Surgery
- American Academy of Facial Plastic and Reconstructive Surgery
- American Academy of Otolaryngology Head and Neck Surgery
- American Society of Head and Neck Surgery
- American Academy of Otolaryngic Allergy
- Canadian Society of Facial Plastic Surgery
- European Rhinologic Society
- Australian Society of Paediatric Otolaryngology
- Australian & New Zealand Head & Neck Society
- Australian Rhinologic Society

## **AWARDS**

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- **JEAN LITTLEJOHN MEDALLION AND PRIZE 1984**  
Awarded annually for outstanding Registrar research in Australia
- **NORMAN ROSE TRAVELLING SCHOLARSHIP 1984**  
Awarded periodically to outstanding alumnus of Sydney Hospital
- **SILVERMAN AWARD 1986**  
Awarded annually for outstanding research in the Department of Otolaryngology, University of Toronto
- **SMITH KLINE AND FRENCH RESEARCH AWARD 1986**  
Awarded periodically for outstanding research in clinical pharmacology and related fields
- **INAUGURAL SIR GEORGE HALLIDAY MEDAL 1988**  
Awarded by the Otolaryngological Society for the best original scientific paper presented at the Annual General Meeting

## **FUNDED RESEARCH**

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- THE GARNETT PASSE AND RODNEY WILLIAMS MEMORIAL FOUNDATION AWARD, 1994 – A competitive, peer reviewed grant application offered annually.

“Pathophysiology of Reflux Laryngitis”

Project sum \$21,800.00

HAVAS TE Wilson J Priestley J

## CLINICAL RESEARCH

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- Calculate the effect of inhaled air temperature on total nasal resistance.  
Gage Research Laboratory, Toronto
- Normative data on transnasal airflow resistance in the growing nose.  
Hospital for Sick Children, Toronto
- Alteration in nasal mucosal vasculature and the nasal cycle post laryngectomy.  
Toronto General Hospital, Toronto
- Efficacy of bilateral submandibular duct ligation on the management of drooling in children with Cerebral Palsy.  
Hospital for Sick Children, Toronto
- Morbidity of the sublabial transfacial approach to the surgical management of juvenile angiofibroma.  
Toronto General Hospital, Toronto
- The effect of nasal obstruction on facial growth morphology using a porcine model.  
Gage Research Laboratory, Toronto
- Vagal nerve preservation in parapharyngeal tumours: effect on outcome with regard to laryngeal innervation, voice, swallowing and aspiration.  
Toronto General Hospital, Toronto
- Endoscopic vs endonasal sinus surgery: review of rationale, technique and outcomes.  
Sydney Hospital, Sydney
- Developing a technique for autogenous fat harvesting, storage, preparation and injection for intralaryngeal use.  
Sydney Voice Clinic, Sydney

- Functionally significant nasal obstruction: anatomical and surgical correlates.  
Sydney Nasal Function Laboratory, Sydney
- Objective assessment of smell: the place of olfactory evoked potentials.  
Sydney Nasal Airflow Laboratory, Sydney
- Topical neuropeptide depletion by mucosal application of low dose capsaicin spray; the effect on nasal mucosa, blood flow and reactivity.  
Sydney Nasal Airflow Laboratory, Sydney
- Transnasal mucociliary transport times; reliability, reproducibility and the effects of prior surgery, temperature, pH and osmolarity.  
Sydney Nasal Airflow Laboratory, Sydney
- The application of frequency specific cochlear emission audiology on intra-operative threshold testing in difficult paediatric cases.  
Sydney Children's Hospital, Randwick
- Middle turbinate resection; the effects on transnasal airflow, smell, crusting and recurrent stenosis of the infundibulo-meatal complex.  
Prince of Wales Hospital, Randwick
- Adenoidectomy; comparison of transnasal vs nasopharyngeal approaches to surgery.  
Sydney Children's Hospital, Randwick
- Genial tubercle advancement for tongue-base ptosis.
- Low-dose self administered capsaicin in the treatment of allergic rhinitis.
- Olfactory neuroepithelium; a poly-potential easily harvested stem-cell.
- Endoscopic endonasal techniques of skull-base surgery conjointly with Charles Teo (Institute of Minimally Invasive Neurosurgery).
- Per oral laser resection of oral oropharyngeal, hypopharyngeal and laryngeal malignancies.
- Relationship between gastro-oesophageal reflux and otitis media with effusion in children.
- Lingual tonsillectomy; Techniques and instrument development.

## **LABORATORY RESEARCH**

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- The effect of external beam radiotherapy on metallic, aloplastic implants in sheep.  
Princess Margaret Hospital, Toronto
- The correlation of clinical staging with CT scanning and serial laryngeal sections in the carcinoma of the larynx.  
Charlie Conacher Research Laboratory, Toronto

## **RECORD OF CLINICAL INNOVATION**

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- First use of three-dimensional, bendable AO plate with pectoralis major myocutaneous flap reconstruction of mandibular defects; 1986
- First description of idiopathic (reflux-related) subglottic stenosis; 1986
- Introduction of video-laryngoscopy in private practice; 1988
- First integrated Voice Clinic in private practice; 1988
- Introduction of clinical rhinomanometry for objective assessment of airway in adults and children; 1988
- First course on functional endoscopic sinus surgery; Sydney Hospital, 1988
- Introduction of external rhinoplasty; 1988
- First report of prevalence of radiological abnormalities of the paranasal sinuses on CT scan in asymptomatic individuals; 1988
- First integrated adult rhinology clinic; 1989
- First integrated paediatric rhinology clinic; 1990
- Clinical introduction of laryngeal stroboscopy; 1990
- Introduction of acoustic analysis of voice disorders into private practice; 1990
- Introduction of paraumbilical liposuction and autologous augmentation of vocal folds; 1990
- Introduction of endoscopic middle turbinate resection and functional endoscopic sinus surgery; 1990
- Introduction of primary laryngotracheal/tracheal reconstruction on cardio-pulmonary bypass in children; 1991 (conjointly with Drs Bruce Currie and Robert Farnsworth)
- Introduction of cortical-evoked response audiology as an objective measure of hearing threshold in industrial hearing loss; 1991

- Introduction of cochlear emission audiology (training of audiological staff from Brisbane and Perth Children's Hospital in this technique); 1994
- Convenor of the first Australian Snoring Symposium; 1995
- Introduction of endoscopic endonasal transseptal transsphenoidal hypophysectomy; 1996
- Introduction of middle turbinate resection for contact point headache; 1996
- Convenor of the first Australian Phonosurgery Workshop; 1996
- Introduction of powered instrumentation microlaryngoscopy; 1998
- Introduction of contact laryngoscopy in the diagnosis of laryngeal dysplasia; 1998
- Introduction of universal neonatal hearing screening programme using otoacoustic emissions; Prince of Wales Private Hospital, 1999
- Introduction of topical neuropeptide depletion using mucosal capsaicin in the treatment of perennial non-allergic rhinitis; 1999
- Convenor of the first conference in Paediatric Rhinosinusitis; 2001
- Introduction of low-dose self administered capsaicin for the treatment of allergic rhinitis; 2003
- Endoscopic endonasal transseptal transsphenoidal hypophysectomy; 2004
- Relationship between gastro-oesophageal reflux and otitis media with effusion in children; developing a technique of pepsin assay in middle ear aspirates
- Endoscopic nasal septal reconstruction in infants and children.
- Vox implants for unilateral vocal fold paralysis
- Design of Havas Videolaryngoscope for Karl Storz – 2010
- Design of Havas Malleable Videolaryngoscopy Instruments for Karl Storz - 2010

A/Professor Havas is also the author of 65 refereed peer-reviewed publications and 18 non-peer reviewed publications, reprints of which are available on request from the office.

He has produced 4 teaching video tapes, 6 audio tapes and 1 DVD.

He has presented at 101 major national and international meetings on all aspects of Otolaryngology Head and Neck Surgery.