

CURRICULUM VITAE



A. BUTIR-BUTIR PERIBADI (Personal Details)			
Nama Penuh (Full Name)	SETHU THAKACHY SUBHA		Gelaran (Title): <i>Prof. Madya</i>
No. MyKad / No. Pasport (Mykad No. / Passport No.) 660506-75-5018	Warganegara (Citizenship) Malaysian	Bangsa (Race) Hindhu	Jantina (Gender) Female
Jawatan (Designation) Associate Professor	Associate Professor	Tarikh Lahir (Date of Birth)	6-5-66

Alamat Semasa (Current Address)	Jabatan/Fakulti (Department/Faculty)	E-mel dan URL (E-mail Address and URL)
DEPARTMENT OF SURGERY/ENT.FACULTY OF MEDICINE & HEALTH SCINECES UPM,SERDANG Tel:03-89472360	SURGERY/MEDICINE & HEALTH SCIENCES Tel:03-89472360 Fax:0389455217	E-mail: sethu@upm.edu.my Subhast2@yahoo.com URL: H/P:0123459420

B. KELAYAKAN AKADEMIK (Academic Qualification)			
Nama Sijil / Kelayakan (Certificate / Qualification obtained)	Nama Sekolah Institusi (Name of School / Institution)	Tahun (Year obtained)	Bidang pengkhususuan (Area of Specialization)
MBBS	Trivandrum Medical College, Kerala, India	1989	Bachelor of Medicine & Bachelor of Surgery
MS ORL Head& Neck Surgery	University Malaya Medical Centre	2002	ENT Head& Neck Surgery

C. PENGALAMAN SAINTIFIK DAN PENGKHUSUSAN (Scientific experience and Specialisation)				
Organization	Position	Start Date	End Date	Expertise
Pust Perubatan Universiti Malaya	Researcher	1999	2002	ENT
Hospital KL, ENT Department	Research Associate	2004	2005	ENT
FPSK UPM	Research supervisor	May 2007	June 2007	ENT
FPSK UPM	Research supervisor	May 2008	June 2008	ENT

FPSK UPM	Research supervisor	May 2009	June 2009	ENT
Diagnostic Nuclear Imaging Centre	Research Associate	2010	Current	Diagnostic and Imaging
FPSK UPM	Research supervisor	May 2010	June 2010	ENT
FPSK UPM	Research supervisor	May 2011	June 2011	ENT
FPSK UPM	Research supervisor	January 2010	February 2011	ENT
FPSK UPM	Research Co-supervisor	2009	2013	ENT
FPSK UPM	Research supervisor	May 2008	June 2008	ENT
IMU MEDICAL SCHOOL	Research supervisor	April 2013	November 2013	ENT
IMU MEDICAL SCHOOL	Research Co-supervisor	June 2014	December 2013	ENT
FPSK UPM	Research Co-supervisor	2015	2016	ENT
FPSK UPM	Research supervisor	April 2015	August 2015	ENT
FPSK UPM	Research Co-supervisor	Jan 2015	Jan 2016	ENT
FPSK UPM	Research Co-supervisor	MAY 2017	JUNE 2017	ENT
FPSK UPM	Research Co-supervisor	Aug 2017	Jan 2020	ENT
FPSK UPM	Research supervisor	FEB 2018	Jan 2020	ENT

D. PEKERJAAN (Employment)				
Majikan / Employer	Jawatan / Designation	Jabatan / Department	Tarikh lantikan / Start Date	Tarikh tamat / Date Ended
MINISTRY OF HEALTH	HOUSEOFFICER& MEDICAL OFFICER	VARIOUS DEPARTMENTS	1992	1997
University Malaya Medical Centre	MEDICAL OFFICER & CLINICAL SPECIALIST	ENT	1998	2003
FACULTY OF MEDICINE & HEALTH SCIENCES UPM	LECTURER	ENT/SURGERY	2003	2009

FACULTY OF MEDICINE & HEALTH SCIENCES UPM	ASSOCIATE PROFESSOR	ENT/SURGERY	2010	2012
IMU MEDICAL SCHOOL	ASSOCIATE PROFESSOR	ENT	2012	2013
FACULTY OF MEDICINE & HEALTH SCIENCES UPM	ASSOCIATE PROFESSOR	ENT/SURGERY	2014	TILL TODATE

E. ANUGERAH DAN HADIAH (<i>Honours and Awards</i>)				
<i>Name of awards</i>	<i>Title</i>	<i>Award Authority</i>	<i>Award Type</i>	<i>Year</i>
Academic Awards	Excellent Service Award	UPM	Academic Awards	2005,2007
Academic Awards	MarHakim Award	MSO-HNS	Awards of Merit	2002
Academic Awards	Silver	College of Radiology of Malaysia	Academic Awards	2012

F. SENARAI PENERBITAN (Sila masukan nama pengarang, tajuk, nama jurnal, jilid, muka surat dan tahun diterbitkan) (<i>List of publications – author (s), title, journal, volume, page and year published</i>)	
<i>Journal</i>	<ol style="list-style-type: none"> 1. Subha ST, Raman R.Nocardia infection of the mastoid in an immunocompromised Patient. Medical journal of Malaysia.59:689-689; 2004. 2. Subha ST, Raman R. Actinomyces infection of the mastoid: A Rare Entity Medical journal of Malaysia.59:680-681; 2004. 3. Lee M L,Prepagaran N ,SubhaST .Dentigerous cyst in maxillary sinus of a child . Medical journal of Malaysia.2004; 59:550-551; 2004. 4. Subha ST, Prepagaran N (2005). Nasal cylindrical cell papilloma. Medical journal of Malaysia .60:103-105;2005 5. Arumarnathan U D, Siow SC and Subha ST. Adult Acute Epiglottitis. Medical Journal of Malaysia.2002; 57:240-241. 6. Prepagaran N , Rahmat and Subha ST .Recurrent swelling of submandibular gland : E Medicine clinical image case.2003. 7. Subha ST, Raman RGlomus Tympanicum: A Report of Two Cases. Medical journal of Malaysia .60:106-108; 2006. 8. Subha ST , Raman R .Role of Impacted Cerumen in Hearing Loss. Ear, Nose and Throat Journal. 85:650-653; 2006. 9. Shashinder S,Kuljit S,Subha ST,Arumainathan UD,Gopala KG(2007).Intermittent Respiratory Obstruction Secondary to Antrochoanal Polyp:A rare late presentation. Medical Journal of Malaysia.62: 72-73; 2007. 10. Subha ST, Puraviappan P, Nasir AM, Prepagaran.NTuberculous otomastoiditis: A case report .International Journal of Health & Research.1:111-114; 2008. 11. Fatinul F,Subha ST,Azrif M,Noraini AR,Azman and Nordin AJ Clinical applications of the standard uptake values of the

contrasted [F]FDG-PET/CT in nasopharyngeal carcinoma patients. *Cancer Imaging*. 11:S40.9049; 2011.

12. Subha S Neuroendocrine Carcinoma of the Nasopharynx - A case report

Medical Health Science Journal.9: 101-103; 2011.

13. Subha ST, Ahmad Saad FF, Abu Bakar S, Azrif M , Nordin AJ .The Clinical Outcome of head and neck malignancy patients using integrated Positron Emission Tomography Computed Tomography - an initial experience.*ANZJ[Australian and New Zealand Journal of Surgery] Surg.com supplement* .27;2011.

14. Roslina H,Subha ST,Salleh H ,Asma A .LED bulb in trachea and bronchus of an 8 months old infant.*Rawal Medical Journal* .37:2;2012.

15. Subha ST,Puraviappan,Ramesh N,Dipak BD .Intracranial germinoma:A case report.*Malaysian Journal of Medicine and Health Sciences*.2013; 9(1):81-82;2013.

16. Subha ST, Janakiram TN., Amit G, Susheen HK.Collaural Fistula:A case report. *Malaysian Journal of Medicine and Health Sciences*.9 (2):73-75; 2013.

17. Davendralingam Sinniah and Subha Sethu Thakachy . Meta-analysis: spectrum of HDM allergic rhinitis and asthma in Malaysia. *Clinical and Translational Allergy* 4(Suppl 1):P64 doi: 10.1186/2045-7022-4-S1-P64; 2014.

18. Melisa Lim Seer Yee, Noraini Abdul Rahim, Ning Ajleaa Ngah, Yang Faridah Abdul Aziz, and Sethu Subha .Predicting Neck Abscess with Contrast-Enhanced Computed Tomography .*Advances in Otolaryngology*. Article ID 896831, 8 pages <http://dx.doi.org/10.1155/2014/896831>;2014.

19. Subha ST , Huda BZ .Awareness on noise-induced hearing loss among Mechanical & Manufacturing and Aerospace Engineering students in faculty of Engineering,Universiti Putra Malaysia, 2010. *International Journal of Public Health and Clinical Sciences* e-ISSN: 2289-7577. 2: 1; 105-113; 2015.

20. Subha S,Heng She L,Sinniah D,Kamaru Anbu V.Correlation between serum and salivary house dust mite specific immunoglobulins in allergic rhinitis patients and non- allergic rhinitis matched controls. *Allergy*.2015; 70 (Suppl.101), 1-106; 2015.

21. Sethu Thakachy Subha,Abdul Jalil Nordin,Norhafiza Muktarrudin,Fatinul Fikri Ahmad Saad.Parotid Oncocytoma in Birt-Hogg-Dube syndrome: a new pitfall in 18F-FDG PET/CT imaging study. *Pertanika J Sci & Technol*.24 (1); 587-592; 2016.

22. Sethu Thakachy Subha,Mohamad Doi,Hemalata Kumari.Mastoid osteoma : A case report . *Malaysian Journal of Medicine and Health Sciences*.12 (1) 73-77; 2016.

23. Sethu T Subha¹, Loy Heng She, Wong Shew Fung, Davendralingam Sinniah, Valuyeetham Kamaru Ambu . Correlation between Serum and Salivary House Dust Mite Specific Immunoglobulins in Allergic Rhinitis (AR) Patients and Non-Allergic Rhinitis Matched Controls. *Otolaryngol (Sunnyvale)* 6:4 DOI: 10.4172/2161-119X.1000257;2016.
24. Nordin, A., Saad, F. A., Yusof, M. M., Subha, S., Abu Bakar, S., Rahim, N. A., & Rossetti, C. (2012, October). Multimodality imaging PET-CT using 18F-labeled 2-deoxyglucose (FDG) ensures effective treatment delivery by improving the staging of head and neck malignancy. *European journal of Nuclear Medicine and Molecular imaging*.2012; 39, suppl 2.s384-s497
25. Sethu Thakachy Subha, Fathinul Fikri Ahmad Saad, Abdul Jalil Nordin, Saraiza Abu Bakar". The value of 18F-fluorodeoxyglucose –positron emission tomography/computed tomography (18F- FDG PET/CT) in the staging and impact on the management of patients with nasopharyngeal carcinoma." *Pertanika J. Sci. & Technol.* 2017; 25 (3): 687 - 696.
26. **Sethu ST** ,Adzreil,Hisham,Mohamad D, Nordin AJ Papillary thyroid carcinoma presenting as neck cyst : A case series . *Iranian Journal of Otorhinolaryngology*.2018 30(1):49-54.

Accepted for publication

27. Sethu T Subha , Abdul Jalil Nordin. Metastatic adenocarcinoma of temporal bone causing Collet-Sicard syndrome. *Iranian Journal of Otorhinolaryngology*

Send for Publication

28. Zuraini Mohammad Nasir, Sethu Thakachy Subha. Recurrent nasopharyngeal carcinoma with axillary lymph node metastases: a rare presentation. *Malaysian Journal of Medicine & Health Sciences*.
29. Noor Liza Ishak , Sethu Thakachy Subha .Isolated sphenoid sinusitis: A big headache. *Malaysian Family Physician*.
30. Subha ST , Mohamad D, Hisham S,Nor Yatizah. "Carcinosarcoma of the maxillary sinus : A case report" .
31. Sethu T Subha¹, Abdul J Nordin¹, Saraiza Abu Bakar, Muhammad Azrif . Impact of ¹⁸F-FDG PET/CT in improving the staging and management of head and neck malignancy.
32. Safuraa SI¹, Muhamad Doi², Sethu Subha³, Mawaddah Azman¹ ,Sellymiah Adzman⁴. Hyalinizing Clear Cell Carcinoma of the Soft Palate - A Case Report.

	<p>33. Yaghma Masood, Pathmanathan Rajadurai, Sethu Thakachy Subha, Norhafizah Mohtarrudin and Cheah Yoke Kqueen. Hsa-microRNA-181a-2-3p as biomarker for head and neck cancer in patients: a bioinformatic and clinical study and the therapeutic implication</p> <p>34. Yaghma Masood, Pathmanathan Rajadurai, Sethu Thakachy Subha, Norhafizah Mohtarrudin and Cheah Yoke Kqueen. Hsa-miR-663 is a biomarker for head and neck cancer in patients: a bioinformatic and clinical study and the therapeutic implication</p> <p style="text-align: center;"><u>ONGOING ARTICLES FOR PUBLICATIONS IN PROGRESS</u></p> <p>35. Subha ST, Mohamad D, Noryatizah Mohd Yatim. Spindle cell sarcoma of the tonsil: A case report</p> <p>36. Subha ST, Saraiza Abu Bakar, Prepageran N. Parotid carcinoma masquerading as ear polyp</p>
<i>Books/Monographs</i>	Editor for Paeditric airway workshop hand book for Hospital Serdang – UPM 1 st Paediatric airway course .
<i>Chapter in book</i>	
<i>Proceedings</i>	<p>POSTER PRESENTATION</p> <ul style="list-style-type: none"> • Subha ST, Fathinul F, Saraiza AB, Muhamad A, Nordin AJ. ‘The Clinical Outcome of head and neck malignancy patients using integrated Positron Emission Tomography Computed Tomography - an initial experience’ . Poster presentation in 14th Asean ORL Head & Neck congress 12th-14th May 2011 Borneo convention centre Kuching. • Davendralingam Sinniah and Sethu Thakachy Subha . ‘Meta-analysis: spectrum of HDM allergic rhinitis and asthma in Malaysia’ .Poster presentation in 3rd Pediatric Asthma and Allergy Meeting – PAAM 2013 Athens-Greece, 17-19 October 2013. • B Adzreil, ST Subha, SA Noorhisyam, D Mohamad, N Abdul Jalil. Papillary thyroid carcinoma presenting as acystic neck

lesion: A cross sectional imaging study : a case series. Poster presentation in 6th Malaysian HNS ORL CONGRESS. 29TH May -31st May 2014. Penang

- Goh BS, Atiqah Z, Sethu Thakachy S, Nor Hisyam S, Mohd Zabri M, Mawaddah A. Ectopic intratracheal thyroid tissue presenting with airway obstruction: A rare clinical entity. Poster presentation in 13th Asia Oceana ORL-HNS Congress .19-22nd March 2015 Taiwan.
- Sethu T Subha¹, Abdul J Nordin¹, Fathinul Fikri A S The clinical outcome of head and neck malignancy using multimodality integrated positron emission tomography computed tomography (PET-CT) - *an initial experience* .IFOS 2017 ENT world congress .23-6-17 2017 in Paris.

ORAL PROCEEDINGS

- Subha ST, Fathinul F, Abu Bakar S, Azrif M, Nordin AJ. "The Clinical Outcome of head and neck malignancy patients using integrated Positron Emission Tomography Computed Tomography - an initial experience". Tri Society Head & Neck Oncology Meeting, Singapore, September 2011.
- Subha ST, Fathinul F, Azrif M, Noraini AR, Azman AZF and Nordin AJ. Clinical applications of the standard uptake values of the contrasted ¹⁸[F]FDG-PET CT in nasopharyngeal carcinoma patients. International Cancer Imaging Society Meeting Copenhagen Denmark, 3rd to 5th October 2011.
- Vertigo course in Hospital Serdang 1-4-2014
- Pediatric rhinosinusitis at Hospital Serdang 3rd March 2015
- Subha ST, Heng She, Sinniah D, Anbu V. Correlation between serum and salivary house dust mite specific immunoglobulins in allergic rhinitis (AR) patients and non-allergic rhinitis matched controls. European Academy of allergy and clinical immunology. Barcelona, Spain, 6-10th June 2015.
- Subha ST, 'Writing case report'. Case report Workshop at Faculty of Medicine & Health Sciences UPM on 20-12-2-16
- Nose bleeds' ENT Update for primary care on 21-12-16
- Difficult FB in pediatric airway 14-3-17
- Nose bleeds' ENT Update for primary care on 7-11-2017
- Sethu T Subha¹, Abdul J Nordin¹, Fathinul Fikri A S The clinical outcome of head and neck malignancy using multimodality integrated positron emission tomography computed tomography (PET-CT) - *an initial experience* .Austrian ENT world congress .16-9-17 2017 in Vienna.
- Sethu T. Subha, Zuraini "Recurrent nasopharyngeal carcinoma with axillary lymph node metastases: a rare presentation" International Conference on Aesthetic Medicine and ENT on 7th July 2017.
- Sethu T Subha¹, Abdul J Nordin¹, Fathinul Fikri A S The clinical outcome of head and neck malignancy using multimodality integrated positron emission tomography computed tomography (PET-CT) .at

International Congress ORL Korean ENT Congress at Seoul on 27-29TH April September 2018.

INVITED TALKS

- Current Immunization Plan – Government School Lenggeng June 1997
- Maternal & child health – ‘Klinik Kesihatan’ Mantin September 1997
- ENT update for Nurses and medical assistants – University Malaya Medical Centre-5 October 2002
- ENT update for general practitioners and primary care doctors- University Malaya Medical Centre -6 October 2002
- “Epistaxis” – Clinical conference Hospital Serdang Sept 2006
- Kursus Nur 3205: Neurological system Nursing Programme, Semester II Public Health Department, Faculty of Medicine and Health Sciences, UPM.
- Speaker for the module “trauma, recovery, CPR and first aid for Ram guard services security personnel on 5th September 2007.
- “An unusual ear polyp” – Clinical conference Hospital Serdang October 2007.
- Tracheostomy care course in Hospital Serdang on 31st July 2009
- Tracheostomy care course in Hospital Serdang on 30th July 2010
- Tracheostomy care course in Hospital Serdang on 12th August 2011
- “Our rabbit new year’s PET”-Role of PET-CT scan on head & neck cancers on 10th February 2011 CME Hospital Serdang .
- ‘The Clinical Outcome of head and neck malignancy patients using integrated Positron Emission Tomography Computed Tomography - an initial experience’-CME Faculty of Medicine & Health Sciences UPM Serdang on 14th December 2011.
- Tracheostomy care course in Hospital Serdang on 15th May 2012
- ‘Life of an ENT Surgeon’.1st IMU Surgical Society Meeting 6th June 2012.
- ‘Bleeding Nose’ – CME IMU Clinical School Seremban 4th July 2012
- ‘Ear, nose and throat refresher course ‘ IMU Surgical Society 2nd August 2012
- ‘Doc Mum” Skills Development: Bringing Up Children- The Positive Way’. CPD in IMU Bukit Jalil on 15th June 2013.
- ‘Bleeding Nose’ Workshop on Promoting Quality care held at IMU Clinical School Seremban on 7th July 2013
- ‘Senses and disability ’Medical Disability & the Assessment of Damages, on 7th July 2013 at Berjaya Times Square, Kuala Lumpur.
- ‘Management of Recurrent Acute Otitis Media in Children” Journal club meeting on 17th July IMU Clinical School Seremban.

- Ear, nose and throat refresher course ‘ IMU Surgical Society 24th July 2013
- ‘Does tonsillectomy improve quality of life in adults? A systematic literature review.’ Journal club meeting on 6th November 2013 IMU Clinical School Seremban.
- Vertigo course in Hospital Serdang 1-4-2014
- Moderator for symposium on survival organs at Healthy 5-4-2014 aging society meeting KL
- Pediatric update Hospital Serdang 3-3-15
- Correlation between serum and salivary house dust mite specific immunoglobulins in allergic rhinitis (AR) patients and non-allergic rhinitis matched controls. Barcelona, Spain , 6-10th June 2015.
- ‘Nasal bleeds ‘ENT updates in primary care on 21st December 2016 at FPSK Serdang.
- ‘Writing a case report ‘ on 20th December 2016 at FPSK Serdang Case report workshop.
- ‘Difficult Paediatric airway foreign bodies’ on 14th March 2017 at Hospital Serdang –UPM 1st Paediatric airway course.
- The clinical outcome of head and neck malignancy using multimodality integrated positron emission tomography computed tomography (PET-CT) .at Vienna Austrian ENT Congress in 2017 16th September 2017.
- Epistaxis ‘ENT updates in primary care on on 7th November 2017at at FPSK Serdang.
- ‘Recurrent axillary nodes in NPC’ International Conference on Aesthetic Medicine and ENT on 7th July 2017
- PET-CT in head and neck tumor ,PPDN,UPM ON 5th December 2017
- The clinical outcome of head and neck malignancy using multimodality integrated positron emission tomography computed tomography (PET-CT) .at International Congress ORL Korean ENT Congress at Seoul on 27-29TH April September 2018.

REVIEWER ACTIVITIES

- Malaysian Journal of Medicine MJM
- Malaysian Journal of Medical Sciences USM
- Journal of infectious diseases & immunity JIDI
- Malaysian Journal of Medicine & Health Sciences UPM
- The Malaysian Family Physician
- Australasian Medical Journal

	<p>Associate Editor</p> <ul style="list-style-type: none"> • Malaysian Journal of Medicine & Health Sciences UPM • Editorial board member of Surgery and Rehabilitation Journal • Editorial board member of Journal of Otolaryngology and Neurotology •
Other publications	
Computer software	

H. PROJEK PENYELIDIKAN TERDAHULU (Past Research Project)					
<i>Project No.</i>	<i>Project Title</i>	<i>Role</i>	<i>Year</i>	<i>Source of fund</i>	<i>Status</i>
RUGS91896	Evaluation of head & neck tumors - Clinical staging in comparison to imaging modalities – A pilot study	Principal investigator	February 2010-2011	RUGS	Completed
IMU Research Grant	Correlation between serum and salivary house dust mite specific immunoglobulins in allergic rhinitis (AR) patients and non-allergic rhinitis matched controls.	Principal investigator	April 2013- November 2013	IMU Research Grant	Completed
RUGS	MiRNA-181a as a Regulator and a Biomarker for Head and Neck Cancer in Patients	Co-researcher	Jan 2015-Jan 2016	UPM RMC	COMPLETED
FRGS	Influence of the immunogenetic environment on survival of induced leukaemia cells	Co-researcher	Aug 2017-Jan 2020	UPM RMC	ONGOING
RUGS	Investigating the relationship between selected miRNA differentially expressed with PD-1,PD-L1 on severity of staging , grading and recurrence rate of head & neck epithelial malignant tumors	Principal investigator	Feb 2018-Jan 2020	UPM RMC	ONGOING