CURRICULUM VITAE

PERSONEL PARTICULARS

1.	NAME	:	Assoc. Prof. Dr. Jafri Malin Abdullah
2.	DATE OF I	BIRTH :	5th December 1962
3.	SEX	:	Male`
4.	NATIONAL	LITY :	Malaysian
	Passport In	<u>formation</u>	
	Passport Nu	mber :	A10110836 Place of Issue: KOTA BHARU, MALAYSIA
	Date of Issue	e :	26 December 1995
	Date of Exp	iry :	26 December 2000
	National Reg (Blue)	gistration Identit	ty Card Number : 6730443 (Old) : 621205-6-5337 (New)
5.	MARITAL STATUS:		Married
	b) Wife	s's name : s Nationality: ession : dren :	Dr. Siti Fatimah Hj Abdul Rahman Malaysian Doctor Five
	1.	Name : Age : Nationality:	Amirul Jafni Malin 09.10.1988 Malaysian
	2.	Name : Age : Nationality: Deceased:	Mohd Amir Hariz 03.05.1993 Malaysian 23.12.1997
	3.	Name : Age : Nationality:	Siti Amirah Hana 25.12.1994 Malaysian
	4.	Name : Age : Nationality:	Muhamed Adam Hafiz 22.7.1997 Malaysian

5. Name : Siti Sarah Aisyah 07.02.1999 Age :

Nationality: Malaysian

6. **REGISTRATION**

- Malaysian Medical Council Registration number: 26500 a)
- b) Belgium Medical Council Registration number : 5609

7. **HOME ADDRESS**

Lot 522, Lorong Hidayah Jalan Hospital Universiti Sains Malaysia Kampung Demit, 16150 Kubang Kerian Kelantan, MALAYSIA.

H/P: 019-9819812

CORRESPONDENCE ADDRESS

Division Neurosurgery Department of Surgery Hospital Universiti Sains Malaysia 16150 Kubang Kerian Kelantan, MALAYSIA.

Email: neurosurgeryhusm@yahoo.com

PERMANENT ADDRESS

Associate Professor of Neurosurgery Department of Surgery, Division of Neurosurgery University Hospital Science Malaysia Kubang Kerian 15990 Kelantan MALAYSIA

Email: amiruljafni@yahoo.com

8. **PROFESSIONAL QUALIFICATIONS**

1) Degree University Date	: : :	M.D. Doctor of Medicine(No: USM/88/DP 00203) University Sains Malaysia, Penang July 1986
2) Degree	:	Diploma Certification Specialization in Neurosurgery (No:094897)
University	:	University of Ghent, Belgium, and the Ministry of Education
Date	:	1.12.1994

3) Degree	:	Phd in the Biomedical Sciences (Magna Cum Lauda) No:06004
University Date	: :	Ministry of Education/ University of Ghent, Belgium 10.1.1995

9. MEMBERS OF SOCIETIES

- a) Academy of Medicine Malaysia
- b) University Sains Malaysia Medical Graduates Alumni Society
- c) Belgium Neurosurgical Society
- d) European Stereotactic and Functional Neurosurgical Society
- e) The International Stereotactic Radiosurgery Society
- f) International Association of Pain (IASP)
- g) Malaysian Neurosurgical Society (Protemp)
- h) Belgium Oncology Society
- i) Malaysian Neuroscience Society
- j) Asian and Australasian Neurosurgical Society: Malaysian delegate
- k) International Society for Paediatric, Neurosurgery
- 1) Asean Neurosurgical Society
- m) Asian Society for Stereotactic, Functional and Computer Assisted Neurosurgery
- n) Asian Congress of Neurological Surgeons.
- o) International College of Surgeon (Fellow)
- p) Associate International Member American Association of Neurological Surgery
- q) Congress of Neurological Surgeons.
- r) World Federation of Neurological Surgeons
- s) European Association of Neurological Society.
- t) Indian Society of Neurosurgery
- 10. Committee member of Non-Profit Malaysian Organisations.
 - 1. Vice President of the National Parkinson Foundation of Malaysia.
 - 2. President of the Persatuan Alumni Doktor USM.
 - 3. President of the Tabung Kebajikan dan Pendidikan PADU.

11. STATE OF HEALTH

No physical or mental disability or illness

12. **PRESENT POST**

1. **POSITION**

Associate Professor in Neurosurgery Department of Surgery School of Medical Sciences University Sains Malaysia 16150 Kubang Kerian Kota Bharu, Kelantan, Malaysia.

2. **EMPLOYER**

School of Medical Sciences Universiti Sains Malaysia 16150 Kubang Kerian Kota Bharu, Kelantan Malaysia.

3. **DATES OF APPOINTMENT**

From 01.10.1988

To 1.12.1994 (Trainee Lecturer)

4. **<u>GAZETLED NEUROSURGEON</u>**

From

1.11.1995

Number (45) KKM 87P13/201/1

То

till present

5. NOTIFICATION PERIOD

Three months

6. **PRESENT SALARY SCALE AND EMOLUMENT SCHEME**

Monthly RM7,000

13. <u>SPECIAL EXPERIENCES</u>

- 1. Neonatal and general intensive care at Hospital Universiti Sains Malaysia (1986-1989).
- 2. Forensic Medicine as an elective candidate in Guy's Hospital London (1985).
- 3. Anaesthesiology and ciritical care medicine at Hospital Universiti Sains Malaysia including subspecialities of anaesthesia. (1988 - 1989)
- 4. Member of the Hospital Universiti Sains Malaysia resuscitation committee (concerned with the organisation and training of resuscitation services in the hospital (1987 1989).
- 5. Providing resuscitation services in Hospital University Sains Malaysia (1987-1989)
- 6. Exposure to cerebral arteriography, EEG and neurosurgical intensive monitoring (1989- 1995) Hospital University of Ghent, Belgium.
- 7. Functional and Stereotactic Neurosurgical Procedures (1989-1995), Hospital University of Ghent, Belgium, Karolinska Institute, Department of Neuro-surgery, Stockholm, Sweden.
- 8. Endoscopic Neurosurgical Procedures, Hospital University of Ghent, Belgium (1989-1995).
- 9. Licox Po2 and Lactate measurements in the Brain Parenchymal in Kiel, Germany (9.2.1998) by Dr. Wolfgang Flekenstein .
- 10. Intraoperative Neurophysiology course at the London from ist till 5th October 1999 at
 - (i) King's College Hospital, London
 - (ii) Middlesex Hospital London
 - (iii) Queen's Square Neurology, London
 - (iv) Great Ormond Street Sick Children Hospital, London
- 11. Transcranial Doppler Training Course 12-13 Oct. 199 in Grosshadern Hospital in Munich, Germany.
- 12. Cerebral Oximetry Course in Kiel, Germany on the 14th Oct. 1999.
- 13. International Stereotactic and Functional Neurosurgery in Karolinska Hospital, Institute Neurosciences from 4-10th Oct. 1999.
- 14. Microsurgical Approaches Training Course 11th-15th September 2000 at University of Florida Brain Institute Department of Neurosurgery Gainesville, Florida, USA.
- 15. Minimal Invasive Neurosurgery course 8th October 1999 during the Congress of Neurological Surgeons meeting Boston, USA.

14. **PREVIOUS POST**

Post Held / Centres		From	То
1.	Housemanship Hospital Universiti Sains Malaysia 16150 Kubang Kerian Kelantan <u>Malaysia</u>	June 1986	June 1987
	 a) Orthopaedics b) General Surgery c) Obstetrics and Gynaecology 	June 1986 September 1986 December 1986	September 1986 December 1986 June 1987
2.	*Medical Offic`er in Internal Medicine	July 1987	September 1987
3. 4.	*Medical Officer in Paediatrics *Medical Officer in Blood Banking Services and Haematology	September 1987 March 1988	December 1987 May 1988
5.	*Medical Officer in Anaesthesiology and Critical Care Medicine	December 1987	November 1988
6.	*Medical Officer / Trainee Lecturer in General Surgery University Sains Malaysia 16150 Kubang Kerian, Kelantan	November 1988	November 1989
7.	Resident in Neurology Universiti Hospital Ghent De Pintelaan 185, 900 Ghent Belgium (Prof. J. De Reuk)	November 1989	November 1990
8.	Resident in Neurosurgery Universiti Hospital Ghent, Belgium (Professor L. Calliauw)	November 1990	November 1994
9.	Fellow in Neurosurgery Universiti Hospital Ghent, Belgium (Professor J. Caemaert)	December 1994	February 1995
10.	Fellow in Neurophysiology Department of Neurosurgery Universiti Hospital Ghent Belgium (Prof. J. De Reuk)	December 1994	February 1995

11.	Fellow in Functional Neurosurgery Department of Neurosurgery Institute Karolinska (Prof Svengaard Stockholm, Sweden	·	April 1995
12.	Chief Neurosurgeon, Lecturer and Researcher, Neurosurgical Division Hospital Universiti Sains Malaysia 16150 Kubang Kerian Kelantan, Malaysia.	June 1995	till present
13.	Researcher National Tissue Bank School of Medical Sciences Universiti Sains Malaysia 16150 Kubang Kerian Kelantan.	June 1995	till present
14.	Associate Professor in Neurosurgery Neurosurgical Division, School of Medical Sciences, Universiti Sains Malaysia, 16150 Kubang Kerian, Kelantan.	7 1.6.1998 till pro	esent
15.	Secretary Malaysian Journal of Med present	ical Sciences (Pder rev	view) 1.4.2000 till

15. **TEACHING EXPERIENCES**

1. Teaching of undergraduate medical students in Anaesthesiology and Critical Care Medicine at:

Hospital Universiti Sains Malaysia 16150 Kubang Kerian, Kelantan <u>Malaysia</u>

2. Teaching of undergraduate medical students in General Surgery at:

Hospital Universiti Sains Malaysia 16150 Kubang Kerian, Kelantan <u>Malaysia</u> 3. Teaching of Cardiopulmonary resuscitation skills to nursing, paramedical staff, medical officers, medical students, Malaysia Red Crescent Society and Malaysian Dental Society at:

Hospital Universiti Sains Malaysia 16150 Kubang Kerian, Kelantan <u>Malaysia</u>

General Hospital Kuala Trengganu Kuala Trengganu, Trengganu <u>Malaysia</u>

4. Instructor / Examiner for Cardiopulmonary Resuscitation basic life support certificate course held under the aegis of American Heart Association and Ministry of Health, Malaysia at:

Hospital Universiti Sains Malaysia 16150 Kubang Kerian, Kelantan <u>Malaysia</u>

- 5. Active participation in postgraduate teaching symposia and seminars conducted by the Continuing Medical Educations Committee of Hospital Universiti Sains Malaysia.
- 6. Inservice training of Intensive Care Nursing Staff.
- 7. Neuroradiological conference, journal club in the Hospital University of Ghent, Belgium.
- 8. Neuroradiological conference. journal club, Neuropathology conferences in the Hospital Universiti Sains Malaysia.
- 9. Initiation of first master of Neurological Surgery Course in Malaysia to start 2001 onwards
- 10. Neuro brain tumour genetic center since January 1996.
- 11. Stereotactic and endoscopic workshop during the Asean Neurosurgical Congress 1995. Status: Chairman of Workshop.

16. **EDUCATION**

1. <u>Schooling and Pre University</u>

Science Secondary School Penang - completed in 1977

Science Secondary School Kelantan

completed in 1979

Leederville Technical College Western Australia

completed in 1981

Obtained:

Malaysian Certificate of Education 1979, Grade one Tertiary Admissions Examination Western Australia, Australia 1980, Grade one

2. <u>Undergraduate Medical Training</u>

<u>Doctor of Medicine:</u> School of Medical Sciences Universiti Sains Malaysia 11800 Minden <u>PENANG</u> (Universiti Sains Malaysia - completed in July 1986)

- 3. <u>Postgraduate Medical Training</u>
 - a. Diploma Certification Specialisation in Neurosurgery University of Ghent 1989-1995 University Hospital Ghent De Pintelaan 185, 9000 Ghent Belgium (Degree awarded on the 1st December 1994)
 - b. Phd in Biomedical Sciences (Magna Cum Lauda) University of Ghent, Belgium (Degree awarded on the 10th January 1995)

17. SPECIAL TRAINING IN HOSPITAL UNIVERSITI SAINS MALAYSIA

- 1. Special Training Course in Intensive Care and Coronary Care
- 2. Refresher course on Endocrine Disease
- 3. Workshop and symposium on medical education techniques
- 4. American Heart Association training course on cardiopulmonary resuscitation
- 5. Workshop on sophisticated invasive haemodynamic monitoring and therapeutic techniques
- 6. Workshop in the specific management of head injury patients 4th September 1999.

18. SPECIAL AWARDS

- 1. National Malaysian Young Scientist Award, awarded via The Ministry of Science and Technology Malaysia on the 16 March 2000
- 2. Malaysian Toray Research Award 1997 by the Japanese Toray Foundation.

19. <u>PRESENTATIONS: 1 ST PRESENTER OR CO-AUTHOR INCLUDES</u> <u>SPECIAL LECTURES AND ATTENDANCE IN CONFERENCES.</u>

A. NEUROVASCULAR

- J.Abdullah, J.Caemaert, L.Calliauw, K. Verstraete, E. Achten. Bow Hunters Stroke in a child. Presentation Belgian Society for Neurosurgery. 7.03.92. Abstract published in Acta Neurologica Belgica.
- 2. E. Duval, J. Caemaert, <u>J. Abdullah</u>, D. Voet, K. Verstraeten, R. Van Coster Cerebellar infarct in a child (poster). First World Congress of Paediatric Intensive Care, Baltimore, Maryland USA June 21-24, 1992.
- Jafri Abdullah, M. Ridzwan, Badrul Hisham Management of Vasospasm in Neuropatients 19th Oct 1995 in Research Presentation USM 1995, pg 44, 1995

- 4. Jafri Malin bin Abdullah (Malaysia) Professor Kevin Siu (Australia) Neurosurgical seminar on management of Subarchnoid Haemorraghe, Management of cranial base tumours and Management of Head Injuries organised by the Neurosurgical Unit, Department of Surgery, School of Medical Sciences, Universiti Sains Malaysia in conjuction with the Malaysian Neuroscience Society and the Malaysia Medical Association.
 9th April 1996. Hotel Perdana, Kijang Room and Lecture Room, Department of Surgery, Kota Bharu, Kelantan, Malaysia
- 5. A Farouk, <u>J. Abdullah</u> A retrospective study on the clinical outcome of subarchnoid haemorraghe following nimodiphine usage in correlation with Hunt and Hess criteria Pan Pacific Ballroom, Pan Pacific Hotel 7th Asean Congress of Neurologial Surgery 3rd - 5th October 1996, Kuala Lumpur, Malaysia
- 6. Retrospective study on the clinical outcome of subarchnoid haemorrhage following nimodipine usage with Hunt and Hess criteria.
 A. Farouk, J. Abdullah
 (Abstract Book Third National Conference on Medical Sciences, 25th -26th May 1997. Presented orally at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia)
- S. Bambang, <u>J. Abdullah</u>, M.Y. Ridzwan, A. Farouk, S. Hassan. Incidence and outcomeof intracerebral haemorrhage occurring spontaneously between 1990 - 1996 in the North-East Coasts of West Malaysia. Differentiation between operated and non-operated cases at 11th International Congress of Neurological Surgery 6th - 11th July 1997, Amsterdam, The Netherlands.
- Spontaneous intracerebral haematomas presenting to the neurosurgical unit from early 1995 till end 1997. Result of aggressive surgical therapy for late arrival patients > 8 hours postictus.
 <u>J. Abdullah</u>, J. Muiz, A. Farouk, A. Rahim.
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg 64. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).
- Management of mega giant aneurysm based only a Magnetic Resonance Angiography. Report of the first case in Malaysia. (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg 67. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).

- Spontaneous Intracerebral Hematomas presenting to the Neurosurgical Unit from early 1997 of aggressive surgical therapy for late arrival patients > 8 hours postictus.
 J. Abdullah, J. Muiz, A. Farouk, A. Rahim.
 Abstract recent Advances in Stroke and Intracerebral haemorraghe, 3-5th April 1998 Malacca Village Paradise Resort Ayer Keroh, Melaka. Pg. 24-25.
- Arteriovenous malformation (AVM) of the temporal dura-death due to extradural haemorrhage following trivial trauma: A case report. Nor Hayati Othman, Jafri Malin Abdullah, Othman Abdullah. (Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 52. Presented as a oral at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).
- 12. A rare case of an intramedullary thoracic hemangioendothelioma.
 A.S.M. Ridzuan, N. Azam, J. Abdullah, Dimon S, J. Siregar A.R. Ariff, S.S Mutum and Biswal.
 (Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 73. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).
- Traumatic rupture of a dural arteriovenous malformation causing fatal extradural hematoma.
 A.S.M. Ridzuan, D. Tang, J. Abdullah, N.Omar, AR. Ariff.
 (Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 85. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).
- 14. Usage of Nimodipine in traumatic subarachnoid haemorrhage: A retrospective study on severe head injury patients.
 A. Hamid, J. Abdullah, A.R. Ariff
 (Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 86. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).
- Conventional Neurovascular management of three case of caroticocavernous fistulas over the period of 5 years.
 I.A. Marzuki, J. Abdullah, Mohtar I, A.R.Ariff, Ibrahim L, M. Hamzah D. Tang. (Abstract Book 5th National Conference on Medical Sciencs 4-5th May 1999 pg. 88. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).

B. NEURONCOLOGY / NEUROPATHOLOGY

- J.Abdullah, J. De Reuck, P.Naessens
 15 Dec 1990. Belgian Neurological Society Cytophotometric DNA determination in human neurilemomas. Abstract published in Acta Neurologica Belgica. January 1991.
- M. Ridzwan Yusoff, <u>J. Abdullah</u>
 S. Chandrasekharan, T. Kannan, A. Ridzwan, O. Norhayati
 A Rare Brain Tumour
 Second National Conference on Medical Sciences organised by the School of Medical Sciences, USM Kota Bharu, Kelantan, Malaysia
 Lecture Hall 3 and 4, 9th - 10th June 1996
- R. Paijan, MR Johari, <u>J. Abdullah</u>, S. Chandrasekharan Usage of Antibiotics in Neurosurgery Second National Conference on Medical Sciences organised by the School of Medical Sciences, USM Kota Bharu, Kelantan, Malaysia 9th - 10th June 1996
- M. Azmi, M. Ibrahim, <u>J. Abdullah</u>, S. Chandrasekharan A rare complication of a foot abscess Second National Conference on Medical Sciences organised by the School of Medical Sciences, USM Kota Bharu, Kelantan, Malaysia 9th - 10th June 1996
- Faisal, J. Abdullah, S. Chandrasekharan, M. Zahari, O. Norhayati Stereotactic biopsies done in the Neurosurgical Unit, Department of Surgery, HUSM, correlation with CT Scan, MRI Brain Findings and to Pathological findings. Second National Conference on Medical Sciences organised by the School of Medical Sciences, USM, Kota Bharu, Kelantan, Malaysia
- M. Sulaiman, K. Salleh, S. Chandrasekharan, J. Abdullah A retrospective study of brain abscess at HUSM, 1990 – 1994. Second National Conference on Medical Sciences organised by the School of Medical Sciences, USM Kota Bharu, Kelantan, Malaysia. 9th - 10th June 1996.
- K. Salleh, J. Abdullah A retrospective study of hydrocephalus in University Hospital Sains Malaysia 1990 - 1993 Pan Pacific Ballroom, Pan Pacific Hotel, during the 7th Asean Congress of Neurological Surgery

- M. R. Yusoff, <u>J. Abdullah</u> Dimensions of Brain Tumours Presenting to the Neurosurgical Unit, HUSM from 1990 - 1995 : Suitability of Radiosurgery 7th Asean Congress of Neurological Surgery 3rd - 5th October 1996, Kuala Lumpur, Malaysia
- J. Abdullah, T. Kannan, MR Yusoff, O. Noorhayati, S. Sharma Neurooncologic management of rare brain tumours 13th Asia Pacific Cancer Conference 17th Nov - 20th November 1996 Hotel Equitorial, Penang, Malaysia
- Prospective Analysis of gram negative infections in a Neurosurgical Unit over the period of 12 months.
 <u>J. Abdullah</u>, R. Paijan, M. Shaiful, S. Hassan, M. Radzi, M. Ashraff (Abstract Book Third National Conference on Medical Sciences, 25th - 26th May 1997. Presented orally at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).
- Report on usage of ciprofloxacin in 3 Paediatric Neurosurgical Cases.
 R. Paijan, J. Abdullah (Third National Conference on Medical Sciences, 25th - 26th May 1997, at School of Medical Sciences, Universiti Sains Malaysia, 16150 Kubang Kerian, Kelantan, Malaysia).
- 12. Incidence and prevalence at ventriculoperitoneal shunt infections in year 1996.
 H. Shaiful, D. Zamrin, <u>J. Abdullah</u> Third National Conference on Medical Sciences, 25th - 26th May 1997, at School of Medical Sciences, Universiti Sains Malaysia, 16150 Kubang Kerian, Kelantan, Malaysia).
- Retrospective and prospective study : Incidence of tumours suitable for radiosurgery in a developing country like Malaysia : Study done before decision to start a radiosurgery programme. <u>J. Abdullah</u>, M.Y. Ridzwan The XIII Meeting of the World Society for Stereotactic and Functional Neurosurgery. 1st - 4th July 1997, De Lyon, France.
- J. Abdullah, N. Azim, O. Nor Hayati Glioblastoma multiforme of the cerebellum in a child - a case report and review of literature. Malaysian Society of Pathology, 12 -15 December 1997, Pedu Lake Resort. 22nd Annual Scientific Meeting and Annual General Meeting Malaysian Society of Pathologists.

- 15. Treatment of serious and uncontralable intracranial hypertension in non HIV positive patients with cryptococcal meningitis.
 A. Muiz, J. Abdullah, A. Farouk, A. Rahim, M. Radzi, M.N. Lokman, A. Mutalib, A. Hamid.
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg. 9. Presented orally at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).
- 16. Spectrum of brain tumours presenting to the Neurosurgical Unit, Hospital Universiti Sains Malaysia from January 1990 to December 1996. The incidence and outcome.

M.Y. Ridzuan, J. Abdullah.

(Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg 62. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).

- Use of osmotic treated bovine pericardium used for dural grafts in Malaysian patients.
 J. Abdullah, A.B. Afifi, A. Rani, B.T. Goh
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg. 63. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia).
- Cerebral meliodosis with good outcome: A report a rare case.
 A. Muiz, J. Abdullah, M. Radzi, A. Kilat, A. Farouk, A. Rahim.
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg 64. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).
- 19. Use of bovine xenograft in reconstruction of the anterior cranial fossa.
 A. Farouk, <u>J. Abdullah.</u>
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg 66. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).
- 20. A rare glioblastoma multiforme of the cerebellum in a child: A case report and review of literature.
 Nik Azim, Jafri Malin Abdullah, Hashimah Mohsin, Nor Hayati Othman.
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg 68. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).

- A 7 year study of brain abscess in the East Coast of West Malaysia in the pediatric population.
 J.M. Abdullah.
 Abstract Oct 1998 CNS Annual Meeting-Seatle Washington. pg. 311.
- Incidence of Tumours Suitable for Radiosurgery in a Developing country like Malaysia: Retrospective Study Done Before Decision to state a Radiosurgery Program.
 J. Abdullah, M.R. Yusoff.
 Abstract XIIth Meeting World Society Stereotactic Functional Neurosurgery
- Lyon 1997 pg 49.23. Extradural cranial empyema in two patients: rare case reports and literature
 - review. A.S.M. Ridzuan, D.S. Sidek, M. Hamzah, N. Azam, J. Abdullah, Mohd Yusof ZA.

(Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 84. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).

- 24. Radiotherapy in the tumours of the central nervous system.
 B.M Biswal, Jafri M, Nik Min Ahmed, Nik Ruzman Idris, Ahmed Zakharia, Sahabuddin Abdullah.
 (Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 102. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).
- 25. Von Hippel Lindau syndrome with multiple cerebral hemangioblastoma: A case report.
 A. Hamid, J. Abdullah, A.R. Ariff.

(Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 104. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).

26. Gamma Knife radiosurgery management of vascular malformations and acoustic neuromas: Postradio-surgery radiological review of cases and literature review.
J. Abdullah, Ibrahim L, A.R. Ariff, IA. Marzuki.
(Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 139. Presented as a poster at the School of Medical Sciences, Universiti

Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).

C. NEUROPAEDIATRIC

- S. Hassan, J. Abdullah, Zubir Jaafar, S. Rani Usage of Amnion on large scalp and lumbosacral defects : a preliminary clinical report Second National Conference on Medical Sciences organised by the School of Medical Sciences, USM Kota Bharu, Kelantan, Malaysia 9th - 10th June 1996
- K. Salleh, M. Sulaiman, S. Chandrasekharan, J. Abdullah, A retrospective study of hydrocephalus in HUSM Second National Conference on Medical Sciences, organised by the School of Medical Sciences, USM Kota Bharu, Kelantan, Malaysia 9th - 10th June 1996
- Review of brain abscess in the pediatric age group over the last seven years: follow up and outcome.
 <u>J. Abdullah</u>, M. Sulaiman, A. Rahim.
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998, pg 61. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).
- 4. Difficulties in managing late presenting children and adolescent with craniomegaly and megahydrocephalus: Report of 2 case.
 (Abstract Book 4th National Conference on Medical Sciences 8-9th June 1998 pg 68. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia).
- 5. Surgical Outcome of 285 Hydrocephalic children in North East Malaysia 1990-1998. J. Abdullah in Hellemic Paediatric Neurology Association "Mediterranean Child Neurology Meeting", June 10-13, 1999, Crete, Greece.
- Surgical Outcome of 285 hydrocephalic children in North East Malaysia 1990-1998. J. Abdullah. in 11th European Congress of Neurosurgery European Association of Neurosurgical Societies. 19-24 September 1999. Copenhagen, Denmark.
- J. Abdullah. Retrospective Analysis of Non Traumatic Headaches of Peadiatric Patients Presenting to the Neurosurgical Division 1990-1998 in 9th Congress of the International Headache Society Barcelona, Spain June 22-26th 1999.

Pleomorphic xanthoastrocytoma in a young child: A rare case report.
 A.S.M. Ridzuan, N. Azam, J. Abdullah, A.R. Ariff, SS. Mutum.
 (Abstract Book 5th National Conference on Medical Sciences 4-5th May 1999 pg. 75. Presented as a poster at the School of Medical Sciences, Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia).

D. STEREOTACTIC, MINIMAL INVASIVE AND IMAGE GUIDE

- 1. J.Caemaert, <u>J.Abdullah</u>, L.Calliauw Video presentation: Suprasellar arachnoidal cyst. 9th European Congress on Neurosurgery, Moscow USSR. June 23-28 1991.
- J. Caemaert, <u>J. Abdullah</u>, L. Calliauw Video presentation 29 Feb. 1992 EANS Winter Meeting Tessaloniki 1992 Suprasellar arachnoid cyst.
- J. Caemaert, <u>J. Abdullah</u> Video and presentation : Endoscopic Removal of Tumours. First International Meeting in Neurosurgery; Barcelona. Minimally invasive Neurosurgery; 25-26 March 1993.
- J.Abdullah, J. Caemaert, L. Calliauw Endoscopic Management of craniopharyngioma - Presentation Belgian Society for Neurosurgery (19.03.94). Catholique University of Leuven, Groot Begijnhof, video presentation.
- J. Abdullah, J. Caemaert, Pitfalls in Endoscopic Neurosurgery
 9th Asean-Australian. Neurosurgical Meeting, Taipe, Taiwan. 9th Nov 1995. In Book Research Presentations USM 1995, pg 45, 1995.
- <u>Jafri Malin bin Abdullah</u> Complications of Endoscopic Neurosurgery : Prevention is Better than cure is Frontiers in the clinical neurosciences Penang International Teaching course in Neurology/Malaysian Society of Neurosciences 4th - 5th April 1996, Batu Ferrenghi, Pulau Pinang, Malaysia

- A Farouk, <u>J. Abdullah</u>, S. Chandrasekharan Endoscopic Neurosurgery : Report of the first three cases done in Malaysia Second National Conference in Medical Sciences organised by the School of Medical Sciences, USM Kota Bharu, Kelantan, Malaysia 9th - 10th June 1996
- <u>Jafri Malin bin Abdullah</u> Inovasi Peralatan Neurosurgeri
 A one day seminar on innovations in Medical Technology organised by the Department of Surgery, School of Medical Sciences Universiti Sains Malaysia
 7th August 1996, Kota Bharu, Kelantan, Malaysia
- 9. Dr. Prem Pillay (Singapore), Prof. Jacques Caemaert (Belgium) <u>Dr. J. Abdullah</u> (Malaysia) Technicals, presentation of the Leksell Mikrostereotactic Systems and other systems Clinical indications for stereotactic surgery Brachytherapy and other functional possibilities using the Leksell Microstereotactic system Endoscopic principles and indications Asean Stereotactic and Endoscopic Handson workshop 7th Asean Congress of Neurological Surgery 2nd October 1996, Pan Pacific Hotel, Kuala Lumpur, Malaysia
- 10. A Farouk, <u>J. Abdullah</u> Report of the first 5 Endoscopic Neurosurgery done in HUSM, Malaysia. 7th Asean Congress of Neurological Surgery, 3rd - 5th October 1996, Kuala Lumpur, Malaysia
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- 14. J. Abdullah.
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- MNM. Tarmizi, J. Abdullah, Hamid MS, AR Ariff, Biswal BM, AR Sulaiman, M. Zulmi, Norhayati Othman, K. Gurjeet. Cervical Spine Compression Due to Local Extention of A Thyroid Carcinome.
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 A Rare Case of Fossa Posterior Anteriovenos Malformation.
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- MDM. Ashraf, J. Muiz, MNM Tarmizi, J. Abdullah. Role of Surgery in Sporteneous Intracerebral Hemorrhage: A Comperative Study of Surgical and nonsurgical Treatment of Intracerebral HemorrhageWith Their Funtional Outcomesin Hospital Universiti Sains Malaysia, Kubang Kerian, Kelantan, Malaysia.
- AJ. Muiz, J. Abdullah, G. Ghazaime, Abdullah MR. A New Score for Haemorragic Stroke Managemant: The Kubang Kerian Managemant Stroke Score System.

H. MOVEMENT DISORDER

LOCAL

 Jafri Malin Abdullah. Serangan Penyakit Parkinson. Terbitan Yayasan Parkinson Malaysia. Edisi Pertama. Tahun 2000

19. PUBLIC SERVIVE RECORD

- 1. Organized and conducted blood donation campaign's in Kelantan under the aegis of the Universiti Sains Malaysia Hospital Blood Banking Services.
- 2. Participated in conducting certificate courses in cardiopulmonary resusitation for:
 - Malaysian Dental Association
 - Red Crescent Society of Malaysia
 - Fireman's Association
 - Medical Staff
- 3. Member of the Hospital Universiti Sains Malaysia Resuscitation and Teaching Committee

- President of the Universiti Sains Malaysia Medical Graduate Alumni Society, 1986 - 1987, 1987 - 1988, 1988 - 1989, 1995 - 1996, 1996 - 1997.
- 5. President of the Malaysian Society of Ghent 1990 1991.
- 6. Yang DiPertua PIBG Sekolah Kebangsaan Kubang Kerian III (1996-2000)
- 7. Member of National Parkinson Foundation Association 1997-1998.

20. ONGOING RESEARCH

- Brain tumours and genetics.
 Conducted with Associate Professor DR Mohd Nizam Isa, of the Genetic Unit, School of Medical Sciences, USM Kubang Kerian, Kelantan, Malaysia and Professor Luc Calliauw of Belgium. Ongoing research.
- 2. Use of amnion and chorion in large skull and spinal defects and use of Bovine grafts and allografts in Neurosurgery conducted with cooperation of the National Tissue Bank Malaysia. Completed 31.12.1998
- 3. Psychomotor evaluation of severe head injuries in children. USM grant study number 391/9616/1016. End 28/2/1998.
- Brain tumour and genetics (Malaysian Toray Scientific and Technology Research Grant) 1998. Dr. Jafri Abdullah and Associate Prof. Nizam Isa. 31.12.1999
- 5. Use of bovine pericardium in dura replacement after neurosurgical procedures. Completed 31.12.1999
- 6. Gene Therapy of Brain Tumour. Fase 1 study with Prof. Madya Dr. Nizam Isa, Head Genetics Unit, University Science Malaysia, Kelantan, Malaysia.
- 7. Viral Therapy of brain tumours with the Newcastle Virus Vacine, Apovax With Professor Aini Ideris, Vice Dean, Faculty Veterinary Medicine University Putra Malaysia and MAKNA (Malaysian Cancer Institute).