



## BIODATA

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## ACADEMIC QUALIFICATIONS

Universiti Kebangsaan Malaysia	1976-1982 Medical Doctor
Universiti Kebangsaan Malaysia	1987-1991 Doctor of Philosophy (Medical Physiology)
University of Newcastle, Australia	April-July 1999 WHO Fellowship in Teaching Technique
University of Dundee. UK	2004-2005 Post Graduate Diploma in Medical Education

### Working experiences:

<b>From</b>	<b>To</b>	<b>Name of the Organisation</b>	<b>Post</b>
1982	1983	Ministry of Health Malaysia	Houseman
1983	1986	Ministry of Health Malaysia	Medical Officer
1986	1991	Universiti Kebangsaan Malaysia	Trainee lecturer

1991	1993	Universiti Kebangsaan Malaysia Dept of Physiology. Fac of Medicine	Lecturer
1993	2003	Universiti Kebangsaan Malaysia Dept of Physiology. Fac of Medicine	Associate Professor
1995	2001	Head Department of Physiology Faculty of Medicine. UKM	
2003	August 2016	Universiti Kebangsaan Malaysia Dept of Physiology. Fac of Medicine	Professor
2003	2013	Head Department of Medical Education. UKM	
2012	2015	Deputy Dean Academic and Alumni Faculty of Medicine. UKM	
2015	3 -8-2016	Universiti Kebangsaan Malaysia Department of Physiology Faculty of Medicine	Professor
2017	Current	Management and Science University International Medical School	Professor Vice President Health Cluster

### **SHORT COURSES and WORKSHOPS ATTENDED/ CONDUCTED**

1. An Introduction to SAS 14, 20, 27 April 1997 at Faculty of Medicine UKM. Organised by Computer centre, UKM.
2. Intensive course. Updates on the diagnosis and management of common medical problems among Malaysian. 15-16 Sept 1997. Hospital UKM.
3. Basic Training on Teenagers' Counselling. 17-19<sup>th</sup> November 1997, Organised by Department Community Medicine, Faculty of Medicine, UKM and Education Department-student Affair Unit, Wilayah Persekutuan, Kuala Lumpur.
4. WHO Fellowship in Teaching Technique. Venue: University of Newcastle, Australia. 9 April-3 July 1999
5. Coordinator and Participant: Multimedia Course 25-30 July 1999. Sponsored by WHO . Venue: Insitut Kikubari, Kuala Lumpur.
6. International Medical Imaging and Instrumentation Technology. 27-29 August 1999. Malaysian Association for the advancement of Medical Instrumentation and Imaging Technology. PWTC, Kuala Lumpur.

7. Multimedia Toolbook course. 28 December 1999. Organised by: HUKM Library. Venue: Computer Centre HUKM.
8. National Workshops on Problem-base Pharmacotherapy. 14-16 August 2001. Organised by WHO and Faculty of Medicine. Universiti Kebangsaan Malaysia. The Legend Hotel. Kuala Lumpur
9. Administrative skill Seminar. 27-29 January 2001. Organised by Faculty of Medicine Universiti Kebangsaan Malaysia. Seremban, Negeri Sembilan.
10. Problem Design and Curriculum Development in Problem-based learning. 13-20 January 2001. Southern Illinois University. United State of America.
11. Index Writing Workshops. 24-26 September. Organised by Dewan Bahasa dan Pustaka and Universiti Teknologi Malaysia. Kula Lumpur.
12. Seminar on Natural Resources 13 August 2001. Kuala Lumpur. Organised by Ministry of Sciences and Technology.
13. Excellent workers Workshop. 22 May 2002. Janda Baik, Pahang. Organised by Department of Physiology, Faculty of Medicine, UKM.
14. Index Listing. 1-2 April 2002. Venue: Singgahsana Hotel, Petaling Jaya. Organised by Universiti Teknologi Malaysia. Role: Chairperson.
15. Teaching Skill Workshop. 27-30 June 2002. Air Keroh Melaka. Organised by Faculty of Medicine, UKM. Role: Speaker and Facilitator.
16. Roles and responsibilities of the editorial board, 7 April 2003. Equatorial Hotel, Bangi.
17. Committee member: Teaching Skill-an update. 17-20 February 2003. Organised by Faculty of Medicine, UKM.
18. Chairperson and facilitator: Problem-based learning package design 21-22 February 2003. Organised by Faculty of Medicine, UKM. Role:.
19. Workshop on ISO 9001:2000 15-16 December 2003. Equatorial Hotel, Bangi. Organised by Universiti Kebangsaan Malaysia. Role Participant
20. Chairperson: Student assessment workshop. 26-27 Feb 2004. Grand Maya Hotel Kuala Lumpur. Organised by Faculty of Medicine, UKM.
21. Skills in Facilitation- Train the trainers workshop. 20-27 May 2004. Golden Legacy Melaka. Organised by Faculty of Medicine, UKM.

22. The 2<sup>nd</sup> Workshop on the Implementation of E-Learning Using the Open Source Learning Management System , 25-26 June -2007 School of Computer Science, Universiti Sains Malaysia.
23. Clinical Mentor Training 2<sup>nd</sup> Semester: 2006/2007. 4 January 2007. Department of Medical Education. UKM Medical Centre
24. Judge for Oral Health Education Table Clinic Competition, 14 February 2007. Faculty of Dentistry, UKM
25. The Organiser and facilitator for 6<sup>th</sup> PBL Package Design Workshop , 27 – 28 February 2007. UKM Medical Centre
26. Participant: Simulated patient workshop. 29 – 30 March 2007. UKM Medical Centre .
27. Speaker: Current Trend in Medical Student Assessment. In conjunction with UKM Medical programme curriculum review workshop. 13 April 2007. UKM Medical Centre .
28. Advisor: UKM BSc Nursing curriculum review workshop. 5 – 6 April 2007. UKM Medical Centre
29. Focus Group workshop for Institutional Audit. 19 July 2007. Armada Hotel, Petaling Jaya Selangor. Conducted by MQA.
30. Participant: National Consultation and stakeholder feedback on Institutional Audit, 24 July 2007. Hilton Hotel, Petaling Jaya. Selangor. Conducted by MQA
31. Participant: The 2<sup>nd</sup> Workshop on the Implementation of E-Learning Using the Open Source Learning Management System, 25 – 26 June 2007, School of Computer Science Universiti Sains Malaysia.
32. Clinical Mentor Training Semester 3 session 2007/2008. 13 July 2007. UKM Medical Centre
33. Committee member and participant: The Third Standardised Patient Workshop, Training the Trainer & Script Writing, 27 – 28 June 2007. Crown Princess Hotel, Kuala Lumpur.
34. Speaker and facilitator: Assessment workshop for department of psychiatry. 25 May 2007, Department of Psychiatry, UKM Medical Centre.
35. Facilitator: PPD 1 camp facilitator training workshop. Lecture – Skills in Facilitation. Pan Pacific Hotel, KLIA. 5 July 2007
36. Facilitator: PPD 1 camp facilitator training workshop, Lecture – SGD 5: Learning through PBL. Pan Pacific Hotel, KLIA. 6<sup>th</sup> July 2007

37. Committee member for Review of the Guidelines for the Accreditation of Basic Medical Education Programmes in Malaysia. Universiti Sains Malaysia, Kelantan. 16 July 2007
38. Guest of Honor for Excellence Academic Award programme at Faculty of Health Sciences KUTPM. 21<sup>st</sup> August 2007. KUTPM –Auditorium. KUTPM Shah Alam
39. Facilitator: Simulated Patient Script Writing Workshop, 30 January 2008, Crown Princess Hotel, Kuala Lumpur
40. Facilitator: Bedside Teaching Learning, 23 April 2008, Anson Hotel, Teluk Intan, Perak.
41. Facilitator: PPD Camp 2, 13 – 16 May 2008, Kem BTN, Ulu Kenas, Kuala Kangsar, Perak.
42. Facilitator: 5<sup>th</sup> Simulated Patient Workshop: Script Writing. 5<sup>th</sup> June 2008, Cyberview Lodge, Cyberjaya.
43. Organiser and Facilitator: 7<sup>th</sup> PBL Package Design workshop, 2 – 3 July 2008, Crown Princess Hotel, Kuala Lumpur.
44. 6<sup>th</sup> Biennial Conference of the Asia Pacific Association on PBL in Health Sciences. 15 – 16 October 2008, Eastin Hotel, Petaling Jaya.
45. Participant: Workshop on Tertiary Instructors Pedagogical Skills, 18 – 20 November 2008, Istana Hotel, Kuala Lumpur. Role: Participant.
46. Auditor Training for Institutional Audit. 30 – 31 January 2009. Legend Hotel. Kuala Lumpur.
47. MQA Institutional Audit preparation workshop. To Update the vision and mission. 2<sup>nd</sup> February 2009. Equatorial Hotel Bangi-Putrajaya.
48. Training of Trainers for Outcome-based Education. (OBE). Palm Garden Hotel IOI Resort, Putrajaya. 2<sup>nd</sup> February 2009.
49. Student assessment workshop for departments of Family Medicine and Emergency Medicine. Medical Education Department. UKM Medical Centre. 25 February 2009
50. Committee member: UKM Self Review Portfolio. 7 – 9 April 2009. Vila Daniella Beach Resort, Kelantan.
51. Facilitator: Standard Setting workshop. 26 June 2009. UKM Medical Centre
52. Organiser and Facilitator: 8<sup>th</sup> PBL Package Design workshop. 24 – 25 June 2009. UKM Kuala Lumpur campus.

53. Participant: 5<sup>th</sup> Qs Asia Pacific Profesional Leaders in Education Conference and Exhibition. 24 – 26 November 2009. Kuala Lumpur Convention Centre.
54. International Visual Informatics Conference 2009 (IVIC 09). 11 – 13 November 2009. Equatorial Hotel, Bangi.
55. Quality Teaching for Learning in Higher Education. 23 – 25 February 2010. Swiss Garden Hotel, Kuala Lumpur.
56. The 3<sup>rd</sup> Standard Setting workshop. 24 – 25 February 2010. UKM Medical Centre.
57. Student assessment workshop for clinical departments. 1 – 2 April 2010. Medical Education Department. UKM Medical Centre
58. Medical Curriculum Bench Marking Visit. 27 June – 1 July 2010. Hong Kong.
59. Training for Master Trainers – Problem Based Learning – 5 – 7 Julai 2010. Holiday Inn Hotel, Melaka.
60. Transformation in Learning & Teaching in Higher Education: 7 October 2010. Nikko Hotel, Kuala Lumpur.
61. Speaker: Forum on Accreditation of Medical Programme. Topic: Development of Accreditation of Medical Programme. 13 October 2010. International Medical School, Bukit Jalil, Kuala Lumpur.
62. Speaker: Preparation of MQF and COPPA documents. Faculty of Economy and Management UKM. 21 -23 January 2010.
63. Speaker: Preparation of COPPA documents (Social Sciences Cluster and Institutes) 30 November 2010.
64. Speaker: Preparation of COPPA documents (Sciences Cluster. 10 November 2010
65. Medical Curriculum Workshop. 27 February 2011. Cyberview Lodge Resort, Cyberjaya.
66. Workshop for Quality Assurance in Medical Education. 7 – 8 Jun 2011. Gwangju, Korea.
67. Speaker: Preparation for courses Blue-print action plan. 7 July 2011. Faculty of Pharmacy UKM.
68. Trainers: Student's assessment workshop. 29 October 2011. Management Science University Shah Alam.
69. Organiser: Interprofesional Learning seminar. 3 November 2011. UKM Medical Center

70. Speaker: Training of Trainers (ToT) workshop for auditor of Accreditation of UKM academic programme. 24 November 2011. Residence Hotel, UNITEN.
71. Monitoring visit for UKM staff undergoing study leave in United Kingdom. 13 – 17<sup>th</sup> March 2012.
72. Facilitator: Dental Curriculum review workshop. Faculty of Dentistry UKM. “Needs Assessment for DDS Programme”. Royale Bintang Hotel, Seremban. 13 – 15<sup>th</sup> February 2012.
73. Invited Plenary Speaker 3<sup>rd</sup> Asia Pacific Pharmacy Education Workshop. “Teaching and Learning Assessment”. 20 November 2012. Bandung, Indonesia.
74. Speaker: Innovation in teaching and learning. Topic: Problem-based learning. Faculty of Economy and Management. Colmar Tropicale Bukit Tinggi Hotel, Pahang. 21<sup>st</sup> April 2012.
75. Speaker: Development and implementation of student centred learning (SCL). Universiti Putra Malaysia. Topic: Concept of student-centred learning (SCL). Avillion Admiral Cove Hotel. Port Dickson. Negeri Sembilan. 21<sup>st</sup> January 2013
76. Speaker and Facilitator: Development of Problem Based Learning packages: A Multidisciplinary Approach. Health Sciences Cluster. UKM. Grand Season Hotel, Kuala Lumpur. 2-3<sup>rd</sup> February 2013
77. Curriculum review workshop. Degree in Pharmacy. Faculty of Pharmacy UKM; 20<sup>th</sup> June 2013 ; UKM Kuala Lumpur Campus.
78. Advisor and speaker: Curriculum review Nursing degree programme. 25 – 27<sup>th</sup> August 2013, Mahkota Hotel, Melaka.
79. Participant: Selecting Tomorrow’s Healthcare Professionals: 2<sup>nd</sup> December 2013 : Institute of Research Management and Monitoring (IPPP), University of Malaya.
80. Monitoring visit for UKM staff on study leave in Australia: 7 – 10<sup>th</sup> December 2013 : Sydney and Melbourne, Australia.
81. Speaker : Development of Students selection procedures for Dental Degree programme (DDS): Faculty of Dentistry UKM. 13 – 15 December 2013 : The Royale Bintang Hotel, Seremban.
82. Speaker: Refinement of Teaching- leaning and assessment for Degree in Physiotherapy UKM. Faculty of Health Sciences. UKM. 14<sup>th</sup> February 2014
83. Speaker: Introduction to The Doctor of Family Medicine Year 1 workshop : Department of Family Medicine. UKM. 3 – 6<sup>th</sup> June 2014 :

84. Speaker and Facilitator: Students selection- Interviewer training workshop. Faculty of Medicine UKM. 14<sup>th</sup> May 2015.
85. Trainer: Train the trainer for skills in facilitation workshop. Faculty of Medicine UKM. 8-9<sup>th</sup> December 2015
86. Speaker and organising committee: Workshop for accreditation panel team leader (chairperson). Malaysian Medical Council. Jalan Cederasari. Kuala Lumpur. 7<sup>th</sup> May 2016.
87. Participant: Programmatic assessment workshop by Prof Dr. Lambert Schuwirth. Management and Science University. Shah Alam Selangor. 15-16<sup>th</sup> January 2017.
88. Participant: Development of Multiple Mini Interview (MMI) scripts for Student Selection. Faculty of Medicine UKM. Kuala Lumpur. 15<sup>th</sup> March 2017
89. Trainer: Outcome-based Education for Basic Science Teachers. International Medical School. Management and Science University. Shah Alam Selangor. 24<sup>th</sup> March 2017
90. Speaker: Overview of Standardization and Variability of Practice Diary. Practice Diary: Examiner Training. Family Medicine Conjoint Board. Venue- Dewan Bandaraya Kuala Lumpur. 27<sup>th</sup> March 2017
91. Trainer: Outcome-based Education for Clinicians. International Medical School. Management and Science University. Shah Alam Selangor. 29<sup>th</sup> March 2017
92. Trainer: Teaching and Learning workshop. International Medical School. Management and Science University. Shah Alam Selangor. 11<sup>th</sup> April 2017
93. Participant: Student Selection using Multiple Mini Interview (MMI). Faculty of Medicine UKM. Kuala Lumpur. 13<sup>th</sup> April 2017
94. Trainer: Performance Assessment. International Medical School. Management and Science University. Shah Alam Selangor. 27<sup>th</sup> April 2017
95. Trainer: Reflective learning workshops for Year 1 students. International Medical School. Management and Science University. Shah Alam Selangor. 12<sup>th</sup> and 26<sup>th</sup> May 2017.
96. Trainer: Evaluating students' reflections for pre-clinical mentors. International Medical School. Management and Science University. Shah Alam Selangor. 1<sup>st</sup> and 9<sup>th</sup> June 2017
97. Trainer: Trainer: Reflective learning workshops for Year 2 students. International Medical School. Management and Science University. Shah Alam Selangor. 2<sup>nd</sup> June 2017.
98. Trainer: Trainer: Reflective learning workshops for Year 4 students. International Medical School. Management and Science University. Shah Alam Selangor. 7<sup>th</sup> July 2017.



99. Trainer: Evaluating students' reflections for clinical teachers. International Medical School. Management and Science University. Shah Alam Selangor. 14<sup>th</sup> July 2017
100. Trainer: Team-based Learning workshop 1. International Medical School. Management and Science University. Shah Alam Selangor. 13<sup>th</sup>- 14<sup>th</sup> July 2017.
101. Trainer: Team-based Learning workshop 2. International Medical School. Management and Science University. Shah Alam Selangor. 24<sup>th</sup>- 25<sup>th</sup> July 2017.
102. Trainer: Assessment workshop- Objective Structured Clinical Examination (OSCE). School of Pharmacy. Management and Science University. Shah Alam Selangor. 8<sup>th</sup> September 2017.
103. Trainer: PBL Skills in Facilitation workshop 1. International Medical School. Management and Science University. Shah Alam Selangor. 8<sup>th</sup> September 2017
104. Trainer: PBL Skills in Facilitation workshop. School of Pharmacy. Management and Science University. Shah Alam Selangor. 3-4<sup>th</sup> October 2017
105. Trainer: Implementing PBL in Clinical year. International Medical School. Management and Science University. Shah Alam Selangor. 2<sup>nd</sup>-3<sup>rd</sup> November 2017
106. Trainer: Team-based Learning workshop 3. International Medical School. Management and Science University. Shah Alam Selangor. 18<sup>th</sup> January 2018.
107. Trainer: PBL Package Design Workshop 1. International Medical School. Management and Science University. Shah Alam Selangor. 25-26<sup>th</sup> January 2018
108. Trainer: PBL Package Design Workshop 2. International Medical School. Management and Science University. Shah Alam Selangor. 2<sup>nd</sup> -3<sup>rd</sup> February 2018
109. Trainer: PBL Package Design Workshop 3. International Medical School. Management and Science University. Shah Alam Selangor. 15<sup>th</sup> February 2018

## Membership of Professional Organisation

	<b>Nama Pertubuhan Name of Organisation</b>	<b>Position</b>	<b>Year</b>
1.	Malaysian Society of Pharmacology and Physiology	Member Member of Council  Member	1987-1991 1992-1993  1994- present
2.	Woman' Club of Kuala Lumpur Campus. Universiti Kebangsaan Malaysia	Member  Member of Council  Member	1988 -1996  1996-2000 2002- 2004  2005 - 2016
3.	Islamic Medical Association	Member of Council  Life Member	1992 – 1996  1996 to present
4.	Sport Club-Faculty of Medicine Universiti Kebangsaan Malaysia	Treasure Vice President Member	1994-1996 1996-2001 2001- 2002
5.	Malaysian Endocrine & Metabolic Society	Member Member of Council  Member of Council  Member	1993 1997-1999  2002-2003  2004 - 2008
6.	ALUMNI (Medical Doctor) UKM	Assist. Secretary  Member	1996-2002  2003 - present
7.	Association for Problem-based Learning in Health Sciences	Member Ass. Secretary  Member	2008 2010- 2014  2015- present
8.	Malaysian Association of Education in the Medical and Health Sciences.	Member President	2004 2011- 19.8. 2017
9.	Association of Medical Education in the Western Pacific Region (AMEWPR)	Board Member	2008- present
10.	Malaysia Medical Council	Member of Council	1.2.2014 – 3.8. 2016
11.	Malaysian Qualification Agency	Member of Accreditation committee	2008-2013  2016-2017 2018-2019

12.	Malaysian Qualification Agency	Member of Rating of panel	2017- current
13.	Malaysia Medical Council Review of guidelines for accreditation of the Malaysian UG Medical education programme	Member	2016- 2018
14.	Malaysia Medical Council Medical Education Committe	Member	2017-2019
15.	Malaysia Medical Council Examination for Provisonal Licensing Part 1	Chair	2017-2019

## AWARDS

1. Young Investigator's Award, Academy of Medicine Malaysia 1991.
2. Excellence in service award 1994. UKM
3. Faculty service award. 1999. UKM
4. Excellent service award. 2002 UKM
5. Excellent service award. 2008. UKM
6. Best Poster Award. 2<sup>nd</sup> Malaysia – Indonesia Medical Science Conference 2007.
7. Best paper award for Health Science Cluster. The Contributing Factors in Self-evaluation Skill in Problem-based Learning. UKM Teaching and Learning Congress. 2009
8. Best paper award for Health Science Cluster. Selection of Long Cases in Final Profesional Examination 2009: Have We Been Fair? UKM Teaching and Learning Congress. 2009.
9. ICT Innovasion award. 2010 (Information management)- Category: Group. UKM Quality award. April 2010
10. Best paper award for Health Science Cluster. Implementation of Standard Setting for Basic Medical Science Modules in the Universiti Kebangsaan Malaysia Undergraduate Medical Curriculum. UKM Teaching and Learning Congress. 2010.
11. Best paper award for Health Science Cluster. The Effectiveness of Peer Teaching In Improving Communication Skilss Among 2<sup>nd</sup> Year Medical Students. UKM Teaching and Learning Congress. 2011
12. Best paper award for Health Science Cluster. The Relationship between Modified Long case and OSCE in Final Profesional Examination UKMMC. UKM Teaching and Learning Congress. 2011

13. Anugerah Kecemerlangan Dalam Meningkatkan Citra PPUKM. Majlis Anugerah Kecemerlangan dan Inovasi Pusat Perubatan UKM. Palace of the Golden Horses 25 Februari 2011.
14. Anugerah Citra UKM 2011. Jawatankuasa Audit Dalaman. Majlis Anugerah Inovasi ke 6 pada 15 April 2011
15. Anugerah Citra UKM 2011. Jawatankuasa Dokumentasi. Majlis Anugerah Inovasi ke 6 pada 15 April 2011
16. Quality culture award. (Academic- group) in UKM Innovation award. 2012
17. Group Innovation award. For 2012-2016 Library Portal strategic planning. UKM Innovation Award. 2012
18. Innovation in Teaching and Learning (category- academic). Emergency Skills : Learning on Video (ESLOV). UKM Innovation award. 2013
19. UKM Excellent service award. 2014.

### Teaching Experiences

Course	Year
Respiratory Module FR1012 (Medical Year 1)	1991-1993
Respiratory Module FX2044 (Optometry)	1992-1993
Respiratory Module FB4122 (Optometry)	1992-1993
Water and electrolyte balance ND4453 (Dietetic)	1992-1993
Respiratory Module NB2214 (Dietetic)	1993-1994
Respiratory Module FX2044 (Optometry)	1993-1994
Respiratory Module FB 4122 (Biomedic)	1993-1994
Homeostasis (Postgraduate-Surgery)	1993
Renal and acid-base module (Medical Year 1)	1994-1996
Sensory (Ear) FS1027 (Medical Year 1)	1994-1996
Respiratory Module NV2044 (Nursing)	1994
Respiratory Module NV3052 (Nursing)	1994
Facilitator for Research Methodology And Clinical Epidemiology- workshop	1994-1998
Blood FJ1014 (Medical Year 1)	1994-1996
Pathophysiology of shock HKL Staff	1996
Cardiovascular system FJ 1014	1997-2000
Cell Physiology (Nursing) Cardiovascular system (Nursing)	2001
Respiratory Module (OT/PT)	1991-2001
Cell Physiology (Medical and Dental Year 1) Gastrointestinal system (Medical and Dental Year 1)	2002-2004

Central Nervous system (Medical and Dental Year 1) Cardiovascular system (Nursing)	2003-2004
Respiratory System (Medical and Dental Year 1) Respiratory system (Nursing)	2004
Small Group Learning (Teachers training workshop)	2005
Learning strategies (Teachers training workshop)	2005
Brainstorming (Teachers training workshop)	2005
Reflective learning	2006-2013
Portfolio learning	2006- 2013
Physiology of Respiratory system (Post graduate level)	2007 – 2011
Tutorial and practical: Human Physiology- Undergraduate medical programme	2005- Kini
Principles of Student Assessment (Post graduate)	2010- Kini
Conduct practicals and tutorial: Physiology of Respiratory system, CVS, Renal, GIT, Endocrine and central nervous system for Year 1 and Year 2 Medical students.	2005- Kini
Special senses - Vision and Hearing (Year 2 Medical students)	2015-16
Special senses - Vision and Hearing (Year 1 Nursing programme)	2015
Principles of assessment (Master in Medical education)	2010- 2016
Trend and issue of curriculum development (Master in Medical education)	2010- 2016
Constructive alignment (Master in Medical education)	2010- 2016
Problem-based learning (Master in Medical education)	2010- 2016
Reflective learning Year 1-Year 4 Medical students (MSU)	2017

### Postgraduate supervision

No	Thesis Topic	Name of the student	Year	Status & Output
1.	Epidermal Growth Factor Receptor Status In Nasopharyngeal Carcinoma	Dr. Archuna Umopathy A1802	1992-1994	Master of Surgery (Otorhynolaringology)
2.	Steroid Hormone and Neurotransmitter	Dr. Ruszymah Bt Idrus A2154	1992-1996	Doctor of Philosophy (Physiology)
3.	Mechanism of stress adaptation	Dr. Ainsah Omar A5165	1994-1998	Doctor of Philosophy (Psychiatry)
4.	The role of Steroid hormone and Glycyrrhizic acid in Stress adaptation	Dr. Farihah Hj Suhaimi A6625	1996-2002	Doctor of Philosophy (Anatomy)

5.	Mytragynine as an alternative to opium	En. Mohd Taufik Hidayat bin Baharuldin P16852	1999-2002	Doctor of Philosophy (Physiology)
6.	The effect of mytragynine on Central nervous system	Cik Elda Surhaida Latif P19694	2000-2002	Master of science (Physiology)
7.	Correlation between Pathophysiology, hormonal level and cytogenetic properties of azoospermic man in Malaysia.	Dr. Nihayah Mohamad P 20709	2001-2008	Doctor of Philosophy (Biomedical Sciences)
8.	Exercise intensity and the effect of antioxidant in sedentary adults	Dayang Maryamah P29045	2003-2008	Doctor of Philosophy (Sport Sciences)
9.	Concept Mapping as Teaching Strategy on Students Nurse Critical Thinking Development and Academic Achievement	Pn. Ho Siew Eng. CGS 00189911	2007-2016	Doctor of Philosophy (Nursing- Open University Malaysia) Part-time
10.	Development and Evaluation of Different Methods for Interprofessional Learning Among Various Disciplines of Healthcare Programmes at UKM	Benny Effandie P57825	2010-current	Doctor of Philosophy (Med. Education) Part-time
11.	Developing Interprofesional Learning for Undergraduate Nursing Curriculum	Pn. Jalina Karim P57824	2010-2016	Doctor of Philosophy
12.	Prescription writing skill in Undergraduate Dental Student	Dr. Ashfaq Akram P57820	2010-2011	Master of Medical Education
13.	Effectiveness of HIV Counseling Module	Dr. Mohammad Arif Kamarudin P57822	2010-2011	Master of Medical Education
14.	Effect of Examiner Training on Inter-rater Reliability Among Examiners in Profesional Objective	Dr. Mohd Nasri Awang Besar P57821	2010-2011	Master of Medical Education

	Structured Clinical Examination			
15.	The Effects of Interprofessional Learning on Clinical Competencies Among Medical Undergraduates	Dr. Majmin Sheikh Hamzah.	1/12/09	Doctor of Philosophy (Med. Education-USM) Part-time
16.	Hubungan antara Kualiti Latihan Asas Kejururawatan di Kolej/Universiti Swasta dengan Mutu Perkhidmatan Kesihatan	Johari Daud P62568	2011 – current	Doctor of Philosophy (Med. Education) Part-time
17.	Evaluation of How Good And Poor Students Interpret And Respond Lectrues' Feedback During Work-Based Assessment In The Faculty Of Medicine The National University of Malaysia (UKM)	Dr. Mohd Nasri Awang Besar	2014-2016	PhD University of Sunderland (UK) Full Time
18.	The Effect Of Educational Intervention Of Managing Side Effects Of Chemotherapy In Women With Breast Cancer	Dr. Jalal Ebrahim P67274	2014-current	PhD Part-time
19.	Development and Evaluation of a Breast Cancer Education Package	Raja Lexshimi Raja Gopal	2014-2017	PhD
20.	Developing tools for students Selection	Dr Mohd Nurman Yamani	2015	PhD Full time

### Undergraduate supervision

No	Thesis Topic	Name of the student	Year	Status & Output
1.	Self-evaluation skill in problem-based learning: its contributory factors and its impact on academic performance	Syazwina Mohamed: A104141 Kee Chee Kwang: A104244 Kee Tze Pei: A104204: Lee Sue Ann: A104256	2008-2010	Year 4-5 Medical Doctor UKM

		Cheng Suh Jiuan: A104269 Norhayati Rahmat: A104222		
2.	Improving Communication Skill Among Year 2 Medical Student 2009/2010 by Peer Coaching	Tan Wei Hao: A116685 Norfaezah bt Lasman: A117108 Sia Siaw Khing: A110759 Nurulain bt Abu Bakar: A115223 Shafawati Mohd Zulkifli: A673342	2010- 2012	Year 4-5 Medical Doctor UKM
3.	Persepsi terhadap Pembelajaran Interprofesion dikalangan prasiswa Kesehatan Klinikal UKM	Syafiqah bt. Ismail A123855	2011- 2012	Program Pengimejan Diagnostik & Radioterapi (FSK)
4.	Persepsi terhadap Pembelajaran Interprofesion. Dikalangan Pensyarah Gugusan Kesehatan di UKM	Nurul Farahim bt. Ibrahim A123922	2011- 2012	Program Pengimejan Diagnostik & Radioterapi (FSK)
5.	The effectiveness of year 2 clinical skills learning (physical examination)	Rozana Binti Ab Rahman A 120893	2010- 2012	Diploma in Lab technologist.

## Academic Activities

### External Examiner

1. International Medical University. Bachelor of Medicine and Bachelor of Surgery (MBBS). 1<sup>st</sup> Professional Examination. Petaling Jaya, Selangor. 1999
2. International Medical University. Bachelor of Medicine and Bachelor of Surgery (MBBS). 1<sup>st</sup> Professional Examination. Bukit Jalil, Kuala Lumpur. 2001
3. University Malaysia Sarawak, Kucing Sarawak. 1<sup>st</sup> Professional Examination. 7-13 April 2003



4. International Medical University. Bachelor of Medicine and Bachelor of Surgery (MBBS). 1<sup>st</sup> Professional Examination. Bukit Jalil, Kuala Lumpur. 2004.
5. Universiti Putera Malaysia. Master of Science (Physiology). A Correlation Between Proteinuria and Enzymuria to Kidney Histopathological Changes in Early Damage Induced by Gentamicin. Sairah Abdul Karim. Serdang, Selangor. 2004.
6. Universiti Putra Malaysia. 1<sup>st</sup> Professional Examination. Serdang Selangor. 2006
7. Cyberjaya University College of Medical Sciences. Bachelor of Medicine and Bachelor of Surgery (MBBS). 1<sup>st</sup> Professional Examination. 2007
8. Management and Science University. Bachelor of Medicine and Bachelor of Surgery (MBBS). 1<sup>st</sup> Professional Examination. Bangalore India. 2007
9. University Malaysia Sarawak, Kucing Sarawak. 1<sup>st</sup> Professional Examination. 2008
10. Management and Science University. Bachelor of Medicine and Bachelor of Surgery (MBBS). 1<sup>st</sup> Professional Examination. Bangalore India. 2008
11. Management and Science University. Bachelor of Medicine and Bachelor of Surgery (MBBS). 1<sup>st</sup> Professional Examination. Bangalore India. 2009.
12. Cyberjaya University College of Medical Sciences. Bachelor of Medicine and Bachelor of Surgery (MBBS). 3<sup>rd</sup> Professional Examination. 2010
13. Universti Sains Malaysia. PhD in Medical Education 2011. Abdolghani Abdollahi Mohammad
14. Perak College of Medicine-UniKL. Bachelor of Medicine and Bachelor of Surgery (MBBS) First Professional Examination. 2012
15. International Medical University. Bachelor of Medicine and Bachelor of Surgery (MBBS) 1<sup>st</sup> Professional Examination. Bukit Jalil, Kuala Lumpur. 2012
16. Universiti Sains Malaysia. Master of Science (Medical Education). 2014
17. Malaysian National Defence University. 1<sup>st</sup> Professional Examination. 2015
18. International Medical University. 1<sup>st</sup> Professional Examination. Bukit Jalil, Kuala Lumpur. 2016
19. Malaysian National Defence University. 1<sup>st</sup> Professional Examination. 2016
20. MAHSA University. 1<sup>st</sup> Professional Examination Part 1B. 2016
21. SEGi University. Bachelor of Medicine, Bachelor of Surgery. Professional 1 Examination. Kota Damansara, Petaling Jaya, Selangor. 11-15 September 2017

### **Internal Examiner (UKM)**

1. PhD Thesis. The Effect of Problem Based Learning with ICT on Students' Achievement, Attitude, Communication Skills and Problem Solving Skills in Biology. Simranjeet Kaur Judge. 2011. Fakulti Pendidikan UKM.
2. Paediatric Surgery Conjoint Board Examination. Part I – Applied physiology and critical care. Session 2015/2016

### **Board of Study**

1. Board of study International Medical University for Postgraduate in Medical Education (PG Certificate, Master and PhD). Bukit Jalil. Kuala Lumpur. 2012-2014
2. Ahli Lembaga Pengajian Program Ijazah Doktor Pergigian UKM. 2013
3. Board of Study Doctor of Medicine. Universiti Sultan Zainal Abidin 2015-2016
4. External Assessor Program Bachelor of Medicine and Bachelor of Surgery (MBBS) Universiti Sedaya International (UCSI). 2015-2016
5. External Assessor Program Bachelor of Medicine and Bachelor of Surgery (MBBS) MAHSA University. 2016

### **Invitation from other institutions in the field of Medical Education.**

1. Speaker and Facilitator: Problem-based Learning package design workshop Universiti Malaysia Sabah 2003
2. Speaker and Facilitator: Assessment workshop: One-Best Answer Question – Item Writing 2006. Universiti Putra Malaysia
3. Speaker and Facilitator: Problem-based Learning: Train the Trainer for PBL Facilitators. 2006 Universiti Putra Malaysia
4. Speaker: Trends in Medical Education, 8 September 2007. Universiti Islam Antarabangsa Malaysia Kuantan, Pahang. Paper presented: 1- Principles of Assessment and 2- Teaching and Assessment of Communication skills
5. Speaker and Facilitator: Assessment workshop: Blueprinting. 16 Februariy 2007 Universiti Malaysia Sabah
6. Speaker: Medical Education Workshop 19-20 April 2008 Universiti Sains Islam Malaysia. 2008. 1- Modified Assay Questions. 2- Principle of Assessment

7. Speaker and Facilitator: Curriculum Development workshop 4-5 July 2008. Alliaze College of Medical Sciences. Penang Malaysia
8. Speaker: Strengthening the CUCMS MBBS Curriculum 10-11 July 2008. Cyberjaya University College of Medical Sciences. 1- Accreditation of Medical Programme. 2- Academic Standard
9. Speaker and Facilitator: Curriculum Development workshop 18 July 2008. Institut Jantung Negara
10. Speaker and Facilitator: Assessment workshop. 19-20 August 2008. Kulliyah of Medicine, Universiti Islam Antarabangsa Malaysia Kuantan, Pahang.
11. Speaker and Facilitator: Skills in Facilitation workshop 27- 29 Julai 2009. Allianza College of Medical Sciences. Pulau Pinang.
12. Speaker and Facilitator: Medical Education workshop. 27 – 28 January 2010. Kulliyah of Medicine Islamic International University Malaysia Kuantan, Pahang.
13. Facilitator: Working Committee Conjoint Fellowship in Child and Adolescent Psychiatry. 3 Mei 2010. Bilik Seminar Unit Psikiatri Kanak-kanak dan Remaja PPUKM.
14. Speaker and Facilitator: Assessment workshop- MCQ Malacca Manipal Medical College. 17 Jun 2010.
15. Consultant: Reviewing the documentations of MBBS Programme. Masterskill. University College of Health Sciences. 2010
16. Speaker: Forum on Accreditation of Medical Programme. Development of Accreditation of Medical Programme in Malaysia. 13 October 2010. International Medical School, Bukit Jalil, Kuala Lumpur.
17. Speaker and Facilitator: Assessment workshop- OSCE Malacca Manipal Medical College 25 Jun 2010.
18. Speaker and Facilitator: Assessment workshop - assessment Blueprint. Universiti Sultan Zainal Abidin (Unisza)– Terengganu 30 October 2010
19. Speaker and Facilitator: Workshop on Development of medical Curriculum. Universiti Pertahanan Nasional Malaysia. Cyberlodge Hotel, Cyberjaya. 27 February 2011
20. Speaker and Facilitator: Workshop on Best Practice for Designing Effective MCQs. International Medical School, Bukit Jalil, Kuala Lumpur. 21 June 2011.

21. Speaker and Facilitator: Assessment workshop- Assessment Tools for Clinical Competency in Primary Care University Malaya. 11 – 13 July 2011. Singgahsana Hotel, Petaling Jaya.
22. Speaker and Facilitator: Curriculum review workshop- MBBS programme. International Medical School, Management & Science University (MSU). 20 August 2011. Dewan Kuliah 512, Tingkat 5, MSU Shah Alam.
23. Speaker and Facilitator: Assessment workshop. Management & Science University (MSU) Shah Alam. 29 October 2011
24. Speaker and Facilitator: PBL Facilitator training workshop; Faculty of Pharmacy UiTM; 12-13 October 2012.
25. Speaker: Development and Implementation of student centred learning workshop (SCL). Universiti Putra Malaysia (UPM). Avillion Admiral Cove; Hotel, Port Dickson, N. Sembilan. 21 January 2013
26. Speaker: Program Pembinaan Kompetensi Tenaga Kedokteran (Dosen Fakultas Kedokteran) ; 6 – 8 Mei 2013 ; Pemerintah Provinsi Riau, Dinas Pendidikan
27. Trainer: Skills in Facilitation workshop. “Problem-Based Learning (PBL) 2” : 31 May – 1 June 2013 : Faculty of Pharmacy. Universiti Teknologi Mara Kampus Puncak Alam.
28. Speaker and Facilitator: Problem-Based Learning (PBL) Facilitation workshop. : 22 – 23 June 2013. Faculty of Medicine, MAHSA University. Petaling Jaya, Selangor.
29. Facilitator : Workshop on Single Best Answer (SBA) Questions ; 2 – 3 July 2013 ; Academic Building, Faculty of Medicine, UiTM Sungai Buloh Campus, Jalan Hospital 47000 Sungai Buloh, Selangor.
30. Symposium speaker: 1<sup>st</sup> Berjaya Healthcare Education Conference (CHEC) ‘New Frontiers in Teaching-learning in Healthcare Education’; Cyberjaya University College of Medical Sciences; 23 – 25 November 2013.
31. Symposium speaker: The 4<sup>th</sup> Asia Pacific Pharmacy Education Workshop 2013. Tajuk: Competency-Based Assessment in Pharmacy Education; Tokyo Kioi-cho Campus, Josai University: 24 – 26 November 2013.
32. Symposium speaker: Challenges in implementation of Interprofessional Education. 11<sup>th</sup> Asia Pacific Medical Education Conference (APMEC): 15 – 19 January 2014 : University of Singapore.
33. Speaker and Facilitator: Medical Education Workshop – Single Based Answer Question”, Undergraduate medical programme MBBS: 22 March 2014 : International

- Medical School (IMS), Management & Science University (MSU) Shah Alam. Malaysia.
34. Facilitator: Workshop on Assessment Techniques: 29 – 30 March 2014: MAHSA University, Jalan Universiti Campus, Kuala Lumpur.
  35. Moderator: 2014 Annual Meeting of The Association For Medical Education in the Western Pacific Region : 7 – 8 June 2014 : Taipei, Taiwan.
  36. Speaker and Facilitator: Objective structured clinical examination (OSCE) in Continuous professional development of staff. International Medical School (IMS)-Management and Science University. Shah Alam. Selangor. 14 June 2014
  37. Speaker and Facilitator: Preparing And Training Standardised Patients For OSCE Workshop: 14 August 2014 : Department of Primary Care Medicine, Faculty of Medicine, University Malaya & Conjoint Board of Specialty of Family Medicine.
  38. Speaker: Authentic Assessment: Mini Clinical Evaluation (Mini-CEX). The 5<sup>th</sup> Asia Pacific Pharmacy Education Workshop : 27 – 29 August 2014 : Faculty of Pharmaceutical Sciences, Chulalongkorn University, Bangkok, Thailand.
  39. Consultant: Medical programme curriculum review workshop. Universiti Sultan Zainal Abidin (UnisZa). Terengganu. 10-11 April 2015
  40. Organiser, Speaker and Facilitator: Team based- Learning workshop. 16 May 2015. Malaysian Association of Education in Medicine and Health Sciences.
  41. Speaker and Facilitator: Assessment methods and tools: Uni-KL Royal College of Medicine Perak. 30<sup>th</sup> June 2015.
  42. Lead Facilitator: Foundation in Teaching and Learning. 24-25 August 2015. Cyberjaya University College of Medical Sciences.
  43. Speaker: Giving Feedback Effectively in Teaching Environment (Feedback to Students). Universiti Putra Malaysia. 26<sup>th</sup> August 2015.
  44. Speaker and Facilitator: Assessment Workshop – Extended Matching Questions : Universiti Islam Antarabangsa. Kuantan, Pahang. 20 October 2014
  45. Consultant: MBBS Major Curriculum review, Cyberjaya University College of Medical Sciences (CUCMS). Venue: Puri Pujangga UKM. 3-5 November 2015
  46. Facilitator: Medical programme (MBBS) Curriculum review workshop Taylor's University. 7 November 2015.
  47. Speaker and Trainer: Intensive staff training in student assessment. 3-4 October 2015. Universiti Putra Malaysia.

48. Speaker and Facilitator: Medical programme Curriculum review workshop. Faculty of Medicine and Health sciences. Universiti Putra Malaysia. 9 -10 April 2016.
49. Speaker: Accreditation of medical colleges di Seminar on Future of Medical Education and House officer training. Malaysia Medical Association (MMA). 16 April 2016. Grand Season Hotel. Kuala Lumpur
50. Review on Students Feedback. International Medical University (IMU). Bukit Jalil, Kuala Lumpur 5-7<sup>th</sup> October 2016
51. Speaker and Facilitator: Medical programme Curriculum review workshop. International Medical School (IMS), Management and Science University. Shah Alam. Selangor. 27<sup>th</sup> October 2016.
52. Consultant: Medical programme Curriculum review workshop. Faculty of Medicine Universiti Malaysia Sarawak (UNIMAS). Kota Samarahan. Sarawak. 24 - 26<sup>th</sup> November 2016
53. Forum Panel: Education In Medical Ethics and Professionalism in Western Pacific Countries: Current and Future Challenges. 50<sup>th</sup> APMC (Association of Philippine Medical Colleges Foundation) Convention. Manilla, Phillipine. 1-3 February 2017.
54. Speaker: Overview of Standardization and Variability of Practice Diary. Conjoint Board of Family Physician Examiner Training. Kuala Lumpur. 27<sup>th</sup> March 2017.
55. Trainer: Mentoring and reflective learning workshop. Faculty of Medicine and Health Sciences Universiti Putra Malaysia. Serdang. Selangor. 26.7.2017
56. Trainer: Skills in facilitation workshop. Faculty of Medicine UKM. 8-9 August 2017. Venue: UKM Medical Centre. Kuala Lumpur
57. Lead Facilitator: Foundation in Teaching and Facilitation skills. 14-15 August 2017. Cyberjaya University College of Medical Sciences.
58. Lead Facilitator: Foundation in Assessment. 21-22 August 2017. Cyberjaya University College of Medical Sciences
59. Speaker and facilitator: Curriculum review-Undergraduate Medical programme. Universiti Sultan Zainal Abidin (UnisZa). Terengganu. 20-21 February 2018

## PUBLICATIONS

1. Jamilah, M.N. Noranita, **M Nabishah** and K.M.O. Etta. 1988. Value of subcutaneous fat in predicting ovulation day. *Malaysian J. Reprod. Health* 6: 65-69.
2. **Nabishah BM**, Z. Merican, P.B. Morat, A.K. Alias and B.A.K. Khalid 1990. Effect of steroid hormones pre-treatment on isoprenaline-induced cyclic adenosine 3', 5'-monophosphate in rat lung. *Gen. Pharmacol.* 21: 935-938.

3. **Nabishah BM**, P.B. Morat, B.A.K. Khalid and B.A. Kadir. 1990. Effect of acetylcholine and morphine on bronchial smooth muscle contraction and its modulation by steroid hormones. *Clin. Exp. Pharmacol. Physiol.* 17: 841-847.
4. **Nabishah BM**, P.B. Morat, B.A.K. Khalid 1990. Effect of steroid hormones on muscarinic receptors of bronchial smooth muscle. *Gen. Pharmacol.* 22: 389-392.
5. **Nabishah BM**, B.A.K. Khalid, P.B. Morat, A.K. Alias and Merican, Z. 1992. Effect of steroid hormones cyclic adenosine 3', 5'- monophosphate in rat lung. *J. Endocrinology* 134: 773-76.
6. **BM Nabishah**, PB Morat, AK Alias, BA Kadir and BAK Khalid. 1992: Cyclic adenosine 3',5'-Monophosphate content and bronchial smooth muscle contractility of hyper- and hypothyroid lungs. *Clinical Experimental Physiology and Pharmacology.* 19 : 839-842.
7. BHI Ruszymah, **BM Nabishah**, S Aminuddin and BAK Khalid. Mineralocorticoid and glycyrrhizic acid block stress-induced hypotension in rats. *Clinical Experimental Pharmacol and Physiol.* 1995, 22:35-39.
8. BHI Ruszymah, **BM Nabishah**, S Aminuddin and BAK Khalid. Effects of glycyrrhizic acid on right atrial pressure and pulmonary vasculature in rats. *Clinical and Experimental Hypertension.* 1995, 17(3): 575-591.
9. BHI Ruszymah, **BM Nabishah**, BM Paden, S Aminuddin and BAK Khalid. 1996. Differential effect of adrenocorticosteroids on 11 $\beta$ -hydroxysteroid dehydrogenase bioactivity at the anterior pituitary and hypothalamus in rats. *Steroids:* 61: 448-452
10. **BM Nabishah**, BAK Khalid, AK Alias. 1997 Lung Function in Hypo- and Hyperthyroidism. *Malaysian Journal of Biochemistry and Molecular biology.* 1: 44-46
11. Ruszymah BHI, **Nabishah BM**, Aminuddin S, Sarjit S, BAK Khalid BAK. 1999. Glycyrrhizic acid has similar effects on corticotropin releasing factor and beta-endorphin containing neurons of the hypothalamus as deoxycorticosterone in rats. *Malaysian Journal of Pathology.* 21:51-58
12. BHI Ruszymah, **BM Nabishah**, and BAK Khalid. 1997. 11  $\beta$ -hydroxysteroid dehydrogenase - the Ubiquitous enzyme. *JAMA SEA* December 11-12.
13. **Nabishah BM**, BAK Khalid, Morat PB and Zanariah A. 1998 Regeneration Of Adrenal Cortical Tissue After Adrenal Autotransplantation. *Experimental and Clinical Endocrinology & Diabetes.* 106: 419-424.
14. Ruszymah BHI, **BM Nabishah**, Aminuddin S, Sarjit S and BAK Khalid. 1999. Effects of Glycyrrhizic Acid and steroid treatment on corticotrophin releasing factor and  $\beta$ -endorphin containing neurons of the hypothalamus of the rat. *Malaysian journal of pathology.* Vol 21 (1): 51-58
15. Ainsah O, **Nabishah BM**, Osman CB, Khalid BAK. 1999 The Effect Of Naloxone, Glycyrrhizic Acid, Dexamethasone And Deoxycorticosterone In Repetitive Stress. *Journal of Clinical and Experimental Pharmacology and Physiology.* 26:433-437

16. Ainsah O, **Nabishah BM**, Osman CB, Khalid BAK. 1999. Short Term and Long Term Effect Of Glycyrrhizic Acid In Repetitive Stress. *Journal of Clinical and Experimental Pharmacology and Physiology*. 26:444-448.
17. Ainsah O, **Nabishah BM**, Osman CB, Khalid BAK. 1999. Naloxone and Vitamine E Block Stress Induced Reduction In Open Field Activity and Elevation Of Plasma Corticosterone. *Experimental and Clinical Endocrinology & Diabetes*. 107: 462-467
18. O. Ainsah, **M. Nabishah**, Osman, C.B., Khalid B.A.K. 2000. Naloxone but not glycyrrhizic acid modifies stress induced changes in brain serotonin levels. *Asia Pacific Journal of Pharmacology*. 14 : 1-7
19. O. Ainsah, **M. Nabishah**, Osman, C.B., Khalid B.A.K. 2001. Does Vitamin E has role in stress. *Medical progress*. 28 : 29-35
20. D Maryama Daud, Aminuddin Abdul Hamid Karim, **Nabishah Mohamad**, Noor Aini Abd Hamid, and Wan Zurinah Wan Ngah., 2006, ISI, Effect of Exercise Intensity on Antioxidant Enzymatic Activities in Sedentary Adults , *Malaysian Journal of Biochemistry and Molecular Biology*. 13(1): 37-47
21. Fariyah Hj. Suhaimi, Nabishah Mohamad and Khalid Bin Abdul Kadir. 2006. Isoprenaline reverses glycyrrhizic acid - Induced inhibition of 11-hydroxysteroid dehydrogenase bioactivity. *Pakistan Journal of Nutrition*, 5(6): 544-547.
22. Fariyah Hj. Suhaimi, Nabishah Mohamad and Khalid Bin Abdul Kadir, 2007: DOC and GCA blocks the reduction of hypothalamic CRF containing neurons due to repetitive stress, *Neuroanatomy*. 8: 17-20.
23. Salam AB, **Nabishah M**, Azian AL and Norhayati M 2008. Assessment of Medical Graduates Competence: A cross sectional study. *Ann Acad Med Singapore*. 37 (9): 814-816
24. Salam AB, Ahmad Faizal, Siti Harnida **Nabishah M**, and Norhayati M 2008. UKM Medical Graduates's Perception of their Communication Skills during Housemanship. *Medical & Health*. 3: 54-58
25. Salam AB, Harlina HS, **Nabishah M**.2008 Campus Community Partnership in Bedside Teaching: Staff Development Program at Secondary Health Care Hospital in Malaysia. *Medical Education online*: 13doi;10.3885
26. Salam AB, Ahmad Faizal AP, Siti Harnida MI, Zulkifli Z, Azian AB, Ng Soon P, Zauyah Y, Ima Nirwana S, **Nabishah M**, Norhayati M. 2008. UKM Medical Graduates' Perception of Their Communication Skills During Housemanship. *Medicine & Health*. 3: 54-58.



27. Salam AB, Zulkifli Z, Azian AB, Ng Soon P, Ima Nirwana S, **Nabishah M**, Norhayati M. 2008. Assessment of Medical Graduates Competencies. *Annals Academy of Medicine*. 37: 814 – 816.
28. **Nabishah M**, Fariah Haji Suhaimi, Srijit Das, Abdus Salam, Siti Mariam Bujang, Mohamad Arif Kamarudin, Harlina H. Siraj, Wan Zurinah WN. 2009. Problem Based Learning Facilitation: New Challenges to Higher Education Educators. *International Medical Journal*. Vol 16:4. pp 243-246.
29. Salam A, Aziz NA, Arif K, Harlina HS, **Nabishah M**, Norhayati M, Saim L. *MedEd World Online Global Collaborative Learning Network Using Adobe Connect: An Experience of Universiti Kebangsaan Malaysia Medical Centre*. 2009; *Medical Education online*. 14 doi; 10.3885.
30. Abdus Salam, **Nabishah Mohamad**, Harlina Halizah S, Azian AL, Ima Nirwana S, Baharudin Omar, Wan Zurinah WN, Norhayati M. 2009. Challeges of Problem based learning. *South East Asian Journal of Medical Education*. Vol 3, No 2. 54-60
31. **Nabishah Mohamad**, Robert Chen, Ilina Isahak, Salam A, Harlina H Siraj, Srijit Das. 2010. Developing Skills in Problem Based Learning Facilitation: An Insight. *International Medical Journal*. Vol. 17, No. 2, pp. 103-106.
32. Abdus Salam, **Nabishah Mohamad**, Nasri Awang Besar, Zainul Rashid Mohd Razi, Wan Zurinah Wan Ngah. 2010. Consultants' Feedback on Medical Graduates' Performance: UKM Experience. *International Journal of Clinical Skills*, Vol 4 Issue 2: 126-129
33. Abdus Salam, Mohd Nasri Awang Besar, Mohamad Arif Kamarudin, **Nabishah Mohamad**. 2011. Classroom Audit: Student Self-Performance, Group Performance and Tutor Performance in A Problem Based Learning Tutorial. *ASEAN Journal of Teaching & Learning in Higher Education*. Vol 3, No 1, 28 – 35.
34. Abdus Salam, Harlina Halizah Siraj, **Nabishah Mohamad**, Srijit Das, Rabeya Yousuf. 2011. Bedside Teaching in Undergraduate Medical Education: Issues, Strategies, and New Models for Better Preparation of New Generation Doctors. *International Journal of Medical Sciences*. Vol 36 (1): 1-6.
35. Abdus Salam, Adibah Abdul Ghafar, Hasniah Abd Latif, Harlina Halizah Siraj, Zaleha Abdullah Mahdy, Syed Zulkifli Syed Zakaria, **Nabishah Mohamad**, Raymond Azman Ali. 2011. Synchronous transnational collaborative learning: An interesting model of education to learn medicine in global perspectives. *South East Asia Journal of Public Health* Vol 1:59-63.
36. Ho Siew Eng, **Nabishah Mohamad**, Nik Safiah Ismail. 2011. Nurses' decision making skill in the clinical setting of a tertiary hospital. *The N. Iraqi J Med*. Vol 7

37. Abdus Salam, Norlinah Mohamad Ibrahim, Mohammad Arif Kamarudin, Mohd Nasri Awang Besar, Harlina Halizah Siraj, **Nabishah Mohamad**, Zaleha Abdullah Mahdy, Raymond Azman Ali, Lokman Saim, June 2011. Technology Enhanced Global Online Collaborative Networking Using MedEd World Wimba: UKM Medical Centres' Experience. *International Medical Journal*, Vol 18 No 2: 107-109
38. **Nabishah M**, Nasri AB, Salam A, Harlina HS, Ima Nirwana S. 2012. Setting the Standard of Student Performance: An Alternative Borderline Method. *International Medical Journal* Vol. 19, No. 2, pp. 176 – 180.
39. Ashfaq Akram, Ruzanna ZamZam, **Nabishah Mohamad**, Dalia Abdullah, Subhan M. Meerah. 2012. An assessment of the prescribing skills of undergraduate dental students in Malaysia. *Journal of Dental Education*, 76(11):1527-1531.
40. Jalina Karim, **Nabishah Mohamad**, Subahan TM, Ismail Saibon, Hamidah Hassan and John HV Gilbert. 2012. Interprofessional learning as a teaching and learning strategy for the nursing students. *Procedia-Social and Behavioral Sciences*, 60(2012): 236-240
41. Ismail Mohd Saiboon, Johar Mohd Jaafar, Nazhatul Muna Ahmad Nasarudin, Shamsuriani Md Jamal, Zulkernain Ahmad, Husyairi Harunarashid, Zuraidah Che Man, Ho Siew Eng, Nurul Saadah Ahmad, Shahridan Mohd Fathil, Abdul Malik Hasim, Abdul Karim Mustafa, Muhamad Kamarul Baharin, Zaiton Zakaria, Nabishah Mohamad. Development of web-based learning packages for Emergency Skills. 2012. *Procedia-Social and Behavioral Sciences*, 60(2012): 426-429
42. Ashfaq Akram, **Nabishah Mohamad**, Tamby Subahan Mohd Meerah, Ruzanna ZamZam & Dalia Abdullah. 2012. A pilot study-an action research to acquire clinical skill. *Procedia-Social and Behavioral Sciences*, 60(2012): 236-240.
43. Ashfaq Akram, **Nabishah Mohamad**, Abdus Salam, Dalia Abdullah and Ruzana ZamZam. 2012. Perception of Final Year Dental Students on Pattern of medication for Pulpitis. *Dentistry*. Vol 3 (2). 159. doi:10.4172/2161-1122.1000159. ISSN: 2161-1122
44. Syafiqah Ismail, **Nabishah Mohamad**, Benny Efendie and Kanaga Kumari Chelliah. 2013. Persepsi Terhadap Pembelajaran Interprofesion Di Kalangan Pelajar Prasiswazah Sains Kesihatan Universiti Kebangsaan Malaysia. *Jurnal Sains Kesihatan Malaysia* **11** (2): 29-34
45. Ho SE , Koo YL , Hsmail S, Hing HL , Widad O, Chung HT, Nabishah M , Liu CY, Ho CCK. 2013. Clinical Decision Making Ability of Nursing Students in a Tertiary Hospital. *Med & Health* 2013; 8(2): 73-80.
46. Ashfaq Akram, **Nabishah B Mohamad**, Dalia Abdullah, Noor Hashim. 2013. Trends of Final Year Dental Students on Medication for Pulpitis & Apical Periodontitis. *Journal of Dental and Medical Sciences (IOSR-JDMS)* e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 5, Issue 3 (Mar.- Apr. 2013), PP 66-69
47. Abdus Salam, Ashfaq Akram, Siti Mariam Bujang, Mohamad Nurman Yaman, Mohammad Arif Kamarudin, Harlina Halizah Siraj, **Nabishah Mohamad**. 2014.

Educational Environment in a Multicultural Society to Meet the Challenges of Diversity. *Journal of Applied Pharmaceutical Science* Vol. 4 (09), pp. 110-113. DOI: 10.7324/JAPS.2014.40919

48. Mohamad Nurman Yaman, Mohammad Arif Kamarudin, Mohd Nasri Awang Besar, Siti Mariam Bujang, Abdus Salam, Harlina Halizah Siraj, **Nabishah Mohamad**. 2014. Students' Acceptance towards Entrepreneurship Module at Universiti Kebangsaan Malaysia. *Education in Medicine Journal*. 6: 87-90
49. Chai-Eng Tan, Aida Jaffar, Seng-Fah Tong, Majmin Sheikh Hamzah and **Nabishah Mohamad**. 2014. Comprehensive Healthcare module: medical and pharmacy students' shared learning experiences. *Med Educ. Online* 2014, 19: 25605.
50. Harlina H Siraj, Salam A, Juriza I, Zaleha A Mahdy, **Nabishah M**. 2014. Professional Conduct of Clinical Teachers: Perspectives of Medical Students. *Education in Medicine Journal*. 6: 13-19.
51. Ismail Mohd Saiboon, Mohd Johar Jaafar, Nurul Saadah Ahmad, Nazhatul Muna Ahmad Nasarudin, **Nabishah Mohamad**, Mohd Radhi Ahmad & John H.V. Gilbert. 2014. Emergency skills learning on video (ESLOV): A single-blinded randomized control trial of teaching common emergency skills using self-instruction video (SIV) versus traditional face-to-face (FTF) methods. *Medical Teacher*, 36: 245–250
52. Jalina Karim, **Nabishah Mohamad**, John H.V. Gilbert, Ismail Saibon, Subahan T.Mohd Meerah, Hamidah Hassan, Harlina Halizah Siraj. 2014. Preparing nursing students for interprofessional learning. *Education in Medicine Journal*. 6: 27-32
53. Abdus Salam, **Nabishah Mohamad**, Harlina Halizah Siraj, Mohammad Arif Kamarudin, Mohamad Nurman Yaman and Siti Mariam Bujang. Team-based learning in a medical centre in Malaysia: Perspectives of the faculty. *The National Medical Journal of India* Vol. 27, No. 6, 2014
54. Ashfaq Akram, Farzana Rizwan, Nurul Azimah Ahmad Arzaai, Robina Shaheen, **Nabishah Mohamad**. 2015. 360 degree approach of lecture hall for teaching. *Journal of Contemporary Medical Education*. 3: 89-92.
55. Abdus Salam, Ashfaq Akram, **Nabishah Mohamad**, Harlina Halizah Siraj. 2015. Measures of Educational Environment in a Higher Educational Institution Using Dundee Ready Educational Environment Measure –DREEM. *International Medical Journal*. 22 (2): 98-102.
56. Abdus Salam, Jemaima Che Hamzah, Tan Geok Chin, Harlina Halizah Siraj, Ruszymah Idrus, **Nabishah Mohamad**, Azman Ali Raymond. 2015. Undergraduate Medical Education Research in Malaysia: Time for a change. *Pakistan Journal of Medical Sciences*; 31(3):499-503. doi: <http://dx.doi.org/10.12669/pjms.313.7389>.
57. Suzaily Wahab, Rosdinom Razali, Ahmad Khaldun Ismail, Mohammad Arif Kamarudin, Norlaili Mohd Tauhid, Ruth Pakiavathy Rajen Durai, **Nabishah Mohamad**, Harlina Halizah Siraj. 2015. Training standardized patients for undergraduate Psychiatry examinations: experience of a Malaysian university. *Malaysian Journal of Medicine and Health Sciences* (ISSN 1675-8544); Vol. 11 (2)

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58. Kanaga Kumari Chelliah, Benny Effendi and **Nabishah Mohamad**. 2015. Readiness of healthcare lecturers on interprofessional Education (IPE). *Advance Science letters*. Vol 21 (7): 2501-2503.
59. Abdus Salam, Siti Mariam Bujang, Mohammad Arif Kamarudin, Mohamad Nurman Yaman, Harlina Halizah Siraj, **Nabishah Mohamad**. 2016. Preparedness of the teachers for Team-Based Learning: Liking, disliking and suggestions of faculty. *Journal of Applied Pharmaceutical Science* Vol. 6 (03), pp. 77-80. Available online at <http://www.japsonline.com>. DOI: 10.7324/JAPS.2016.60313. ISSN 2231-3354.
60. Jalina Karim, **Nabishah Mohamad**, John HV Gilbert, Ismail Mohd Saiboon, Subhan T Mohd Meerah, Hamidah Hassan. Developing Interprofessional Learning Package for Undergraduate Students in Faculty of Medicine, Universiti Kebangsaan Malaysia Medical Centre (UKMMC). *Education in Medicine Journal*. 2017; 9(3): 15–22

## Book/ Encyclopaedia

1. Editor Ensiklopedia Sains dan Teknologi, Jilid 3: Sains Kesihatan dan Perubatan. Peranan Pakar bidang dan penyunting substantif. Penerbit UTM/DBP. Tahun 2000
2. Written 22 articles in Ensklopedia Sains dan Teknologi, Jilid 3: Sains Kesihatan dan Perubatan. Publisher- UTM/DBP. Year 2000

### Entry

- *Adrenal, Anemia, Arthritis, Darah, Edema, Elektrokardiogram (ECG), Fisiologi, Gaster, Ginjal, Darah Tinggi, Kelenjar, Keracunan, Menopos, Pankreas, Kelenjar Prostat, Pundi Kencing, Sistem Endokrin, Sistem Lokomotors, Tekanan Darah, Trombosis, Usus Besar dan Usus Kecil.*
3. **Nabishah Mohamad.** Fisiologi Pernafasan-Pendekatan Berasaskan Masalah- 2006  
Publisher: Universiti Kebangsaan Malaysia. ISBN 967-942-699-8
  4. **Nabishah Mohamad.** Panduan Amalan Pengajaran & Pembelajaran Berkesan – Pembelajaran Berasaskan Masalah. Bab 7. 2009. ISBN 978-967-5048-64-7
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  6. **Nabishah Mohamad.** Respiratory Physiology : Problem-Based Approach- 2012 .  
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Editor: Jill Thistlethwaite

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88. **Nabishah Mohamad** (Malaysia), Ki-Young Lim (Korea), Yang Ke (China), Bernadette Heizel Manapat-Reyes (Philippines). Education In Medical Ethics and Professionalism in Western Pacific Countries: Current and Future Challenges. Annual Convention of the Association of Philippine Medical Colleges. 1-3 February 2017.
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## Reviewer of journal manuscripts

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2. Psychometric Characteristics of MCQs used in assessing Phase-II undergraduate Medical Students of USM. The Malaysian Journal of Medical Sciences USM. Manuscript No: 09/2005/47
3. Evaluation Problem-based Learning. The Malaysian Journal of Medical Sciences USM. Manuscript No: 09/2006/44
4. Faculty Development of the Department of Medical Education, School of Medical Sciences, Universiti Sains Malaysia Attained Its Quality Objects. Malaysian Journal of Medical Sciences. The Malaysian Journal of Medical Sciences USM. Manuscript No: 09/2007/17
5. Evaluation of Final Year Dental Students' Community Geriatric Oral Health Programme. Asean Journal of Teaching and Learning in Higher Education (AJTLHE): 2010.
6. Health Promotion in the Undergraduate Medical Curriculum at University Teknologi Mara, Malaysia: Description of the Experience". Medical Health Reviews 2010
7. The Influence of Admission Qualifications on the Performance of First and Second Year Medical Students at the International Medical University. 2012.
8. A Study on Feasibility of Problem Based Learning at University Level. Asean Journal of Teaching & Learning in Higher Education (AJTLHE): 1. 2012.
9. Understanding future rural physicians: identifying the needs, motives and perceptions of students interested in rural and public health. Manuscript ID: KJME-17-202. Korean Journal of Medical Education. February 2017.
10. Competency of firstyear medical students and admission policy of medical schools in South Korea. Korean Journal of Medical Education: Manuscript ID: KJME-17-278. December 2017
11. Approaches Of Learning Among Medical Undergraduates Of Faculty Of Medicine And Health Sciences, UPM In 2016. MJMHS-2017-0042 . The Malaysian Journal of Medicine & Health Sciences. May 2017

### **Membership in Committees within UKM (1991-2017)**

1. Chairing the Financial subcommittee for the Wednesday Activities. Faculty of Medicine UKM 1994.
2. Advisor: Malam Apresiasi Seni (Female students' activity) 1994/1995. Faculty of Medicine UKM
3. Committee member: Curriculum Audit. Faculty of Medicine, UKM. 1995
4. Committee member: Administrative Audit. Faculty of Medicine, UKM. 1995.
5. Committee member: The Development of 6 year MD Programme, 1996-1997
6. Facilitator: Total Quality Management (TQM). UKM. University level 1996
7. Committee member: Continuous Quality Improvement. Faculty level. 1997.
8. Representing Faculty in The Telemedicine Project. Faculty of Medicine, UKM 1997-1999
9. Coordinator: Quality management of Preclinical teaching-learning activity. Faculty of Medicine, Universiti Kebangsaan Malaysia. 1997.
10. Committee member: Formation of Virtual Library. Faculty of Medicine, UKM. 1998-2013
11. Committee member: Virtual Library. Faculty of Medicine, UKM. 2000-to date
12. Representing Faculty: Information Technology for academic Programme. 1999-2000.
13. Committee member: Telemedicine Project. 1998-1999.
14. Committee member: Sabbatical leave and short course. Faculty of Medicine, UKM 2000-2001
15. Committee member: Review of Medical Curriculum review. Faculty of Medicine, UKM. 2000-2001.
16. Organiser and participant: Multimedia workshops. 20-23 August 2001 and 3-5 September 2001. Faculty of Medicine, UKM.
17. Organiser: Year 1 medical curriculum review. Faculty of Medicine, UKM. 27-28 September 2001



18. Committee member, facilitator and speaker: Problem-based learning workshop. Faculty of Medicine, UKM. 11-14 July 2001
19. Coordinator: Problem-based learning sessions for year 1, Faculty of Medicine, UKM. 2000-2001.
20. Consultant for Basic Science Subjects: Review of Nursing Curriculum. Faculty of Medicine, UKM 15-18 August 2001.
21. Committee member: WHO Accreditation workshops. Organised by WHO Faculty of Medicine, UKM. 16-20 April 2001. Hotel Crown Princess. Kuala Lumpur.
22. Committee member (chairing teachers training subcommittee): Review of medical curriculum. Faculty of Medicine, UKM since June 2002.
23. Chairing the Committee of Problem-based learning package design
24. Chairperson: Problem-base learning package design workshop
25. Committee member: Accreditation working committee, Faculty of Medicine UKM, from 26 April 2003
26. Editor Journal of Health Sciences. UKM : 2003-2004
27. Committee member of Internal auditor for ISO 9001:2000, Postgraduate programme UKM. 2004
28. Committee member for Establishing Malaysian Qualification Framework at UKM level since 2008
29. Chairperson for Internal Audit for Faculty of Allied Health Science UKM. 23-24 July 2008
30. Committee member for Bidang Tujahan Penyelidikan: ICT: Informatik Isian. 2008
31. Committee member for Ahli Senat UKM. 2009
32. Committee member of Audit Institusi UKM. 2009
33. Committee member of Projek Penyelidikan Tindakan/Strategik UKM 2009.
34. Committee member of Transformasi ke Arah Penyelidikan Unggul – (Projek 7: Penandaarasan Kelas Dunia)

35. Committee member and Chairperson for Medical and Health section. Kongres Pengajaran & Pembelajaran UKM. 14-16 December 2009
36. Chairperson: Evaluation of UKM academic programmes based on MQF requirement. 2008
37. Committee members of Teaching and Learning congress UKM 2010
38. Committee members of Teaching and Learning congress UKM 2011.
39. UKM Senate member 2011 – August 2016
40. Chairperson: Audit Committee for evaluation of UKM academic programmes 2010-2014
41. Committee Member: Study leave and scholarships UKM. 2011-2016
42. Committee Member: Review of credit transfer and credit exemption policy. 2012
43. Committee Member: Review of UKM Teaching and learning policy. 2012
44. Committee Member: Audit dan accreditation of UKM academic programmes. Reappointment March 2014 – August 2016.
45. Committee Member: Student selection to undergraduate programme. Faculty of medicine UKM. Session 2016-2017

**Committee member external to UKM (1991-2017)**

1. Committee member for the Health and Medical Sciences content expert. Encyclopaedia Science and Technology. A joint venture project between UTM and DBP. 1995-2000.
2. Chairing the Health and Medical Sciences content expert committee member for Encyclopaedia Science and Technology. Medical and Health. A joint venture project between UTM and DBP. 2000-to 2005
3. Substantive Editor for the Encyclopaedia Science and Technology, volume 3 (Health and Medical Sciences), 1996-2000.
4. Representing Malaysia in “APEC interactive Medical Curriculum Project”. Tokyo 28-30 September 1998. Organised by Australian Government.
5. Panel of Evaluation (Ahli panel penilai) for Malaysian Qualification Agency (MQA) for Science, Health and Medical programmes since 2008

6. Committee member: Rating of Higher Institutions in Malaysia (SETARA) 2009.
7. Committee member: Rating of Polytechnics in Malaysia (Polyrate) 2011
8. Member of Advisory Board Association of Medical Education in Western Pacific Region (AMEWPR): 2008- current.
9. Panel Expert for IMU Professional Education Advisory Committee (PEAC) Panel for review of student feedback. 5-7 October 2016.

#### **Committee Member 2017 onward**

1. Committee member: Rating of Evaluation Panel. Malaysian Qualification Agency (MQA). March 2017- February 2019
2. Committee member Examination for Provisional Registration (EPR). Malaysian Medical Council. 1 January 2018- 31 December 2019
3. Committee member Medical Education committee (MEC). Malaysian Medical Council. 20 September 2017- 31 August 2019
4. Chair – Part 1 (Theory) Examination for Provisional Registration (EPR) Committee Malaysian Medical Council. 1 March 2017- 28 February 2019
5. Committee member Accreditation Committee (MJA). Malaysian Qualification Agency (MQA). 1 January 2018- 31 December 2019

#### **Committee Member at International Level.**

1. Scientific Subcommittee: Congress of Asia Federation of Endocrine Society (AFES). 1993.
2. APEC interactive Medical Curriculum Project. Tokyo 28-30 September 1998. Organised by Australian Government.
3. Committee member: Asia Pacific Paediatric Endocrine Society (APPES) Congress. 1-3 July 1999.
4. Member of Advisory Board: Association for Medical Education in the Western Pacific Region (AMEWPR). 2008-current
5. Panel member: External evaluation of medical programme. Tokyo Women Medical University, Tokyo, Japan 28 October- 3 November 2012. On behalf of Association for Medical Education in the Western Pacific Region Advisory (AMEWPR).
6. Panel member: External evaluation of medical programme: University of Fiji's Umamand Prasad School Of Medicine (UPSM) : 28 Oktober 2013 – 2 November 2013 : The University of Fiji. On behalf of Association of Medical Education in the Western Pacific Region (AMEWPR).

7. Facilitator: Pre-congress workshop: Developing Effective Interprofessional Education At Undergraduate Health Professional Programs at 11<sup>th</sup> Asia Pacific Medical Education Conference (APMEC) Pre-Conference Workshop. 15 – 19 January 2014. National University of Singapore. pp 97.
8. International member of the Editorial Board. Korean Journal of Medical Association (KJME). 2017-2018

### **Involvement in Quality Assurance and Accreditation.**

1. Panel member: Accreditation of medical programme University Malaya 1998 as part of the training for panel accreditors in Malaysia
2. Panel member and secretary: Accreditation of medical programme Universiti Malaysia Sarawak (UNIMAS). 1999
3. Panel member and secretary: Accreditation of medical programme, Kulliyah of Medicine, International Islamic University Malaysia. (2001)
4. Panel member: Accreditation of medical programme (MBBS) Royal Perak College of Medicine Ipoh. July 2001
5. Panel member and secretary: Evaluation to start a new programme. Medical Programme of Asean Institute of Medicine, Science and Technology, Sungai Petani, Kedah. 4-5 February 2002.
6. Evaluator Pre-Medical Programme of Asean Institute of Medicine, Science and Technology, Sungai Petani, Kedah. August 2002.
7. Panel member and secretary: Accreditation of Perak College of Medicine, Medical Programme. (2002).
8. Panel member and secretary: Evaluation for recognition of Medical Programmes from six Universities in Japan. 14-28 April 2002.
9. Panel member: Medical Programme of College of Medical Sciences, Kepala Batas, Penang. 4-8 August 2002.
10. Chairperson: Evaluation of Pre-medical Programme Taylor's College. April 2003
11. Panel member and secretary: Accreditation of Kulliyah of Medicine, Islamic International University Malaysia - Revisit (26-27 May 2003)

12. Panel member: Evaluation for recognition of Medical Programmes from 11 Universities in Ukraine 12-26 October 2003.
13. Panel member and secretary: Evaluation for recognition of Medical Programme of Universitas Kristien Marinata Bandung, Indonesia. June 2006
14. Participant: National workshop to determine Staff: Student ratio in Malaysian Medical Schools. 30 September 2006. Malaysia Medical Council.
15. Panel Review of Accreditation of Undergraduate Medical Education Programme. Organised by Malaysian Medical Council. 2007
16. Committee member in establishing Questionnaire for Evaluation of Graduate (House officer) working at Ministry of Hospitals. Organised by Malaysian Medical Council. 2008
17. Panel member and secretary: Accreditation of Universiti Malaysia Sabah, Medical Programme. (2007).
18. Evaluation for recognition of Bachelor of Medicine, Bachelor of Surgery (MBBS) University of Western Sydney, Australia. 2008 (Based on document)
19. Evaluation for recognition of Bachelor of Medicine, Bachelor of Surgery (MBBS) Gulf Medical College, Ajman, United Arab Emirates. 2008. (Based on document)
20. Panel member and secretary: Accreditation of Medical Programme (MBBS). Universiti Malaya. 2008.
21. MQA Panel assessor: Evaluation to start a new programme. Program Bachelor of Medicine and Bachelor of Surgery (MBBS), Newcastle University Medicine Malaysia (NUMed). 2008
22. MQA Panel member and secretary Institutional self-accreditation status and academic performance audit Curtin University, Miri Sarawak. 28 September- 2 October 2009.
23. MQA Panel member and secretary: Institutional self-accreditation status and academic performance audit for University of Nottingham Campus Malaysia. 7 – 9 December 2009.
24. Committee member: Rating of Higher institutions in Malaysia (SETARA) 2009
25. MQA Panel member and secretary: Institutional self-accreditation status and academic performance audit Universiti Malaya, Kuala Lumpur. 18 – 22 January 2010
26. MQA Panel member and secretary: Institutional self-accreditation status and academic performance audit Universiti Sains Malaysia. 28 -30 April 2010.
27. Panel member: Evaluation to start a new programme. Bachelor of Medicine & Bachelor of Surgeri MBBS Kolej Universiti Segi, Petaling Jaya, Selangor. 24 September 2010

28. Panel member: Evaluation to start a new programme. Bachelor of Medicine, Bachelor of Surgery MBBS Kolej Universiti Taylor's, Subang Jaya. Selangor. 15 July 2010
29. Panel member: Evaluation to start a new programme. Bachelor of Medicine; Bachelor of Surgery Kolej Universiti Insaniah (KUIN), Alor Setar, Kedah. 28 July 2010
30. Chair person: Monitoring visit. Bachelor of Medicine & Bachelor of Surgery (MBBS) UTAR Sungai Long, Kajang, Selangor. 2012.
31. Panel member: Evaluation for recognition of Medical Programmes from 3 medical schools in Czech Republic. 1. First Faculty of Medicine Charles University- Prague, 2. Faculty of Medicine - Hradec Kralove and 3. Palacky University- Olomouc) in Czech Republic. 29 September- 7 October 2012.
32. Panel member: Evaluation for recognition of Medical Programmes from 3 Universities 2 medical schools in Shanghai, China: Fudan University and Shanghai Jiao Tong University, Shanghai 9 -14 December 2012.
33. Panel member: Monitoring visit Post-Clinical Program MBBS (KA 10873) - UTAR ; 31 January - 1 February 2013 ; UTAR, Bandar Sg. Long, Cheras Kajang, Selangor DE.
34. Panel member: Monitoring visit following accreditation of Bachelor of Medicine and Surgery (MBBS)' Cyberjaya University College of Medical Sciences Selangor (CUSMS) ; 4 March 2013.
35. Panel member: Monitoring visit: Bachelor of Medicine and Surgery (MBBS) (KA 11517) Kolej Universiti Insaniah (KUIN), Alor Star. 27- 28 April 2013
36. Committee member. Monitoring visit for Malaysian Qualification Examination (MQE- Medical programme) UCSI. Terengganu. 14 April 2013
37. Committee member: Review of minimum entry qualification to medical programme. Malaysian Medical Council. 4 September 2013-current.
38. Adhoc Committee member: Evaluation of medical programme following major curriculum review. International Medical University (IMU): 2013.
39. Panel member: Evaluation for recognition of Medical Programmes from medical schools in Tunisia dan Morocco. 30 August- 7 September 2013. Organised by Ministry of Higher Education. Malaysia.
40. Panel member: Monitoring visit: Bachelor of Medicine and Surgery (MBBS), Universiti Sultan Zainal Abidin (UniSZA), Kuala Terengganu : 9 – 10 Februari
41. Chair person: Follow up visit for the evaluation of clinical facilities to start a new programme by Universiti Kuala Lumpur – *Royal College Of Medicine Perak (UNIKL-RCMP)* in collaboration with *Vinayaka Missions University (VMU)* : 17 – 20 March 2014 : Vinayaka Missions University (VMU) Salem, India.

42. Committee member: Review of surveillance Audit (audit Pematuhan Program), Malaysian Qualifications Agency, MQA : 1 August 2014 – 31 December 2014.
43. Chair person: Monitoring visit clinical phase- provisional accreditation of Bachelor of Medicine and Bachelor Of Surgery (MBBS)' (KA 11523); 8 October 2014 ; University Taylor's, Taylor's Lakeside Campus, No. 1 Jalan Taylor's, 47500 Subang Jaya Selangor.
44. Committee member: Review of the rating system: Malaysian Medical Council : 2014-2016
45. Chair person: Monitoring visit clinical phase- provisional accreditation of Bachelor of Medicine and Bachelor Of Surgery (MBBS) (KA 11517) Kolej Universiti Insaniah (KUIN), Alor Star. 5-6 January 2015
46. Chair person: Monitoring visit clinical phase- provisional accreditation of Bachelor of Medicine and Bachelor Of Surgery (MBBS) Asia Metropolitan University (AMU) Muar, Johor. 25-26 February 2015.
47. Chair person: Accreditation of Bachelor of Medicine and Bachelor of Surgery (MBBS). International Medical School, Management & Science University. Bangalore, India. 26-30 March 2016.
48. Committee member: Review of minimum entry qualification to medical programme. Malaysian Medical Council. 2016-2018
49. Chair person: Accreditation of Bachelor of Medicine and Bachelor of Surgery (MBBS). Quest International University Perak, QIUP. 22-25 May 2017.
50. Chair person: Mock accreditation of Bachelor of Medicine and Bachelor of Surgery (MBBS) monitoring visit. International Medical University (IMU) Bukit Jalil. 12<sup>th</sup> July 2017
51. Chair person: Accreditation of Bachelor of Medicine and Bachelor of Surgery (MBBS). Kulliyah of Medicine, International Islamic University Malaysia 8<sup>th</sup> -11<sup>th</sup> October 2017
52. Chair person: Accreditation of Postgraduate Certificate in Medical Education. International Medical University (IMU) Bukit Jalil. 16-17<sup>th</sup> October 2017
53. Secretary: Accreditation of Bachelor of Medicine and Bachelor of Surgery (MBBS). Faculty of Medicine, University Technology Malaysia (UiTM). 5<sup>th</sup> -9<sup>th</sup> February 2018

## **RESEARCH**

1. Pembinaan dan Pengesahan Format Penilaian Autentik Bagi Pembelajaran Berasaskan Masalah di Kalangan Pelajar Jururawat. FF-166-2007

2. Concept Mapping as Teaching Strategy on Student's Nurses Critical Thinking Development and Academic Achievement. FF243-2007.
3. Self Evaluation Skill in Problem Based Learning: Its Contributory Factors and Its Impact on Learning. FF-134-2009
4. Determination of cut score for theory examination of UKM medical programme. UKM-PTS-006-2009.
5. Medicine and health informatics. UKM-OUP-ICT-34-172/2009.
6. Tahap Keberkesanan Program Pembelajaran Kemahiran Klinikal (Pemeriksaan Fizikal) terhadap Pelajar Perubatan Tahun. FF-112-2010
7. Implementing Interprofesional Learning at UKM Health Campus. UKM-PTS-108-2010.
8. Lecture Delivery Effectiveness of FSKB UKM Lecturers. UKM-PTS-112-2009
9. Improving Communication Skill Among Year 2 Medical Student 2009/2010 by Peer Coaching. FF-356-2010.
10. Evaluating a Problem-based learning in pre-clinical medical education: An Action Research Study on the Effectiveness of Problem-Based Conduct. Prof. Madya Dr. Fariah Hj Suhaimi, Prof. Dr. Nabishah Mohamad Prof. Madya Dr. Zaiton Zakaria Prof. Madya Dr. Hamidah Prof. Madya Dr. Faizah Othman
11. Development of web-based PBL. Prof Madya Dr. Zaiton Zakaria Prof. Madya Dr. Azlina Ahmad Prof. Madya Dr. Ismail Saiboon Prof. Madya Dr. Srijit Das Prof. Madya Dr. Nor Azan binti Hj. Mat Zin Prof Datin Dr Noor Hamidah Husin Dr. Norzana Abd. Ghafar
12. Identification of factors that affect efficiency of support staff in handling academic programme and the effect an intervention programme. Prof Dr. Zaleha Abdullah Mahdy, Prof Dr. Nabishah binti Mohamad , Prof Dr. Wan Zurinah binti Wan Ngah, Prof Dr. Jamia Azdina Jamal, Assoc Prof Dalia Abdullah
13. Evaluation of Prescribing Skill in Undergraduate Dental Students. UKM –PTS-109-2010
14. Review of Assessment System in UKM DDS Program for Continuous Quality Improvement. PTS-2011-153
15. Evaluation of Case Write up: A Study on the Assessment of Prescription Writing Skills by 5<sup>th</sup> year Medical Students of UKM Medical Centre. UKM-PTS-109-2010
16. Setting Standards in Psychiatric Objective Structured Clinical Examination (OSCE) and Determining Predictors of the Psychiatry Examination in a Sample of Malaysian Medical Undergraduates in Universiti Kebangsaan Malaysia Medical Centre. FF-243-2011.



17. Implementation of web-based PBL. PTS-2011-065.
18. Review of Assessment System in UKM DDS Program for Continuous Quality Improvement. PTS-2011-153
19. The Relationship between Long Case and Objective Structured Clinical Examination (OSCE). FF-297-2011.
20. Evaluation of Case Write up: A Study on the Assessment of Prescription Writing Skills by 5<sup>th</sup> Year Medical Students of UKM Medical Centre. UKM-PTS-109-2010
21. Pembinaan dan Penilaian Keberkesanan Pakej Pembelajaran Berasaskan Senario (Senario Based Learning) dalam Konteks Pembelajaran Interprofesional (Interprofessional Learning IPL). FF-257-2011.
22. Assessing the learning environment in Malaysia. NA\_00071425 (Kerjasama dengan Universiti John Hopkin, US)
23. Developing Self-Assessment Skill for UKM Dental Students. Prof. Madya Dr. Dalia Abdullah, Dr Wan Noorina Wan Ahmad, Dr. Safura Anita Baharin, Dr. Jasmina Qamaruz Zaman, Dr. Shalini Kanagasingam, Prof. Dr. Nabishah Mohamad & Dr. Yew Hsu Zen. UKM-PTS-097-2009
24. The effectiveness of accreditation procedures of medical programmes in Malaysia. Malaysian Medical Council. 2015-2016
25. Prediction of pre-clinical performance: A cohort study. Project code: UKM FF- 2016-176