

# MEDICINE

/med.i.sən/ noun

- 1. Malaysia's First QS 5 Stars Rated MBBS Programme
- 2. Exclusive access to one of the Largest Medical Centres for Clinical Learning
- 3. Research collaboration with Duke University
- 4. United States Medical Licensing Examination® (USMLE®) ready
- 5. Recognised for JPA Scholarship







# DEVELOPING HEALING HANDS & CARING HEARTS

SEGi University strives to produce doctors who are lifelong learners, keeping abreast with technological medical advances to ensure the community receives prompt, accurate, and effective care. This is made possible through the diverse teaching and learning experiences that are student and patientcentred, thus promoting holistic care and emphasising professional and ethical values.

The Bachelor of Medicine and Bachelor of Surgery (MBBS) programme is developed especially for students who believe in making a difference in the lives of others through the delivery of better health care. This medical programme prepares aspiring doctors for a challenging career ahead that covers the parameters of promotion, prevention, therapeutic, and rehabilitative medicine.

# FORFWORD: MESSAGE FROM THE DEAN

The MBBS programme offered by SEGi University is unique. Built upon the integrated nature of patients' presentations to health care facilities, it offers a patient and student-centred learning experience. Our main objective is to bring up "The Best in You, Made Possible" via our innovative integrated curriculum, which focuses on educating our students in a patient-centred, science-driven, team-based, and high-value health care environment.

The Faculty of Medicine, Nursing & Health Sciences provides diverse learning opportunities in various clinical settings nationwide. This provides them with an environment conducive to developing their leadership skills and prepares them to become tomorrow's doctors.



PROF. DR. MOHAMAD RAILI BIN SUHAILI Dean, Faculty of Medicine, Nursing & Health Sciences SEGi University





# SEGi UNIVERSITY

SEGi was established in 1977 as Systematic College in the heart of Kuala Lumpur offering professional qualifications. Since its founding over four decades ago, SEGi has undergone significant growth, strengthening the quality of its wide range of programmes from foundation to doctorate level.

It is one of the most established private higher education institutions in Malaysia with its flagship campus located in Kota Damansara and four other campuses in Subang Jaya, Kuala Lumpur, Penang, and Kuching. Currently, SEGi has a population of 20,000 local and international students across its campuses.

SEGi is recognised as "The first Malaysian University that earned 5 Stars for Prioritising Society's Needs in Malaysia" by QS Stars, an international evaluation system for universities based on auditing.

# MALAYSIA'S FIRST AND ONLY MBBS PRC





The QS Stars<sup>TM</sup> rating system has been operated by the QS Intelligence Unit, the independent compiler of the QS World University Rankings® since 2004. The system evaluates universities across various important performance indicators as set against pre-established international standards. By covering a broader range of criteria than any world ranking exercise, QS Stars<sup>TM</sup> shines a light on both the excellence and the diversity of the rated institution.



# GRAMME

with QS 5 Stars Rating (2022-2026)

EGi University achieved a significant milestone when the higher-education provider became the first and only education institution to be awarded the QS 5 Stars Rating for Special Criteria: Bachelor of Medicine, Bachelor of Surgery (MBBS).

This recognition is among the eight evaluations for which SEGi have attained the overall QS 5 Stars Plus Rating in the QS World University Rankings 2022, published on 2 November 2021.

The QS Stars rating system evaluates universities across a broad spectrum of important performance indicators, which are set against pre-established international standards, covering a wider range of criteria than any other world ranking application.

SEGi University scored the exceptional QS 5 Stars Rating in the categories: Teaching, Internalisation, Online Learning, Arts & Culture, Employability, Academic Development, Inclusiveness and Specialist Criteria: Bachelor of Medicine and Bachelor of Surgery (MBBS).

This outstanding achievement places SEGi as one of only 20 universities worldwide, and one of only two Malaysian universities, that have been awarded the acclaimed QS 5 Stars Plus Rating.





**Employability** 



Internationalisation



Academic Development



Online Learning



Bachelor of Medicine and Bachelor of Surgery (MBBS)



Arts & Culture



Inclusiveness

Exclusive Access and Clinical Learning at the

# MEDICAL CENTRE IN

SEGi Sibu Clinical Campus @ Sibu Hospital

EGi's MBBS programme is designed to prepare aspiring doctors for a challenging career ahead, in line with the programme's motto In Omnia Paratus "Be Ready For Anything".

The curriculum for the 5-year MBBS programme is carried out in two phases: Medical Sciences (Year 1-2), and Clinical (Year 3-5). This combination of patient-centred, science-driven, team-based learning experience offers both early and extensive exposure from the beginning of the studies.

SEGi MBBS students have exclusive access to incorporate their knowledge into practice in an actual healthcare setting at the SEGi Sibu Clinical Campus in the final three years of the programme. Since early 2014, SEGi has been privileged to be the one and only institution to establish clinical teachings at Sibu Hospital, the 2nd largest hospital in Sarawak, Malaysia.

Through this partnership, students have unlimited opportunities to discover various medical disciplines including the promotion, prevention, therapeutic, and rehabilitative medicine, as well as develop their leadership skills to become the doctors of tomorrow.

Sibu Hospital's wide range of medical services provides a comprehensive setting for students to master various clinical clerkships including:

## **MEDICINE**

General Medicine **Psychiatry** 

# **SURGERY**

General Surgery Anaesthesiology & Intensive Care Ophthalmology Orthopaedics Otorhinolaryngology Neurology

# **WOMEN & CHILDREN**

Obstetrics & Gynaecology **Paediatrics** 

# **DIAGNOSTICS & CLINICAL SUPPORT**

Nursina Pharmacy Physiotherapy Psychology & Counselling Health Promotion & Education Medial Social Work Pathology Occupational Recovery Radiology Dishes & Dietetics Blood Bank Haemodialvsis

Clinical Research Centre















# MBBS

# @ SEGi UNIVERSITY

# LEADING MBBS PROGRAMME IN THE REGION

# **Fully Accredited Programme**

SEGi's MBBS is fully accredited by the Malaysian Qualification Agency (MQA) and the Malaysia Medical Council (MMC).

# First & Only MBBS Programme in Malaysia with QS 5 Stars Rating

SEGi University is Malaysia's first and only institution to receive QS 5 Stars Rating for Special Criteria: Bachelor of Medicine, Bachelor of Surgery (MBBS).

## State-of-the-Art Facilities

SEGi provides a full range of facilities such as the Anatomy Museum and Dissection Hall, which housed hundreds of real cadaveric specimens for practical classes.

# INTERNATIONAL RECOGNITION

# Internationally Recognised

SEGi's MBBS programme is recognised by Medical Councils and regulatory bodies worldwide including Thailand, Pakistan, Maldives and Qatar. With a student population from over 25 countries, the SEGi Medical qualification is well respected and recognised universally.









**Practice Globally** 

Students are developed to be globally competitive and ready for United States Medical Licensing Examination® (USMLE®) and British Professional and Linguistic Assessments Boards (PLAB) qualifications.





# UNPARALLELED ACCESS & LEARNING EXPERIENCE

# Clinical Teaching @ 2nd Largest Hospital in Sarawak

SEGi's clinical teachings are conducted in Sibu Hospital – the second largest and one of the busiest hospitals in Malaysia. This provides students with exposure to a diverse and sometimes unique cases.

# A Hospital To Yourself

SEGi University is the sole and exclusive clinical teaching partner with Sibu Hospital. Students have direct access to patients and are given allencompassing learning opportunities.

# **Dedicated Academics**

SEGi takes pride in having a team of academics who are not only highly qualified, but are also experienced in their academic fields and are readily approachable to assist students in all aspects of learning.

# Local & International Teaching Staff

While the MBBS programme is recognised worldwide, students learn from some of the brightest medical professionals and specialists from Malaysia and International staff.

# Student- & Patient-Centric Learning Experience

The Faculty of Medicine, Nursing & Health Sciences offers diverse opportunities for students to gain knowledge in various clinical settings while developing their leadership skills.

# **Early & Extensive Clinical Exposure**

Its curriculum emphasises theory and practice by introducing a wealth of clinical methodologies from Year 1 and formal clinical training from Year 3 onwards.

# EXPAND YOUR HORIZON

# Research & Development Partnership with Duke University, USA

SEGi's partnership with Duke University allows students to share ideas and research with United States colleagues.



# Lions Club & Leo Club Partnerships

Embodying good citizenship from the start of your medical career: our Leo Club chapter in SEGi Sibu Clinical Campus gives back to the community by organising a series of health advocacy projects including providing a palliative centre.

# Network with aspiring international medical professionals

SEGi's MBBS programme has an amalgamation of students from over 25 countries creating an avenue for students to build and be exposed to international networking opportunities.

Once in a lifetime opportunity to learn at the

# FOREFRONT OF MEDICINE

Unique, invaluable learning in real-life clinical &



he best way to learn medicine is by practicing medicine. SEGi is proud to be among the few universities in Malaysia that offer early and direct exposure to patients and the community. In Phase 2 (Clinical) of the MBBS programme, students will have the privilege to experience multimedical disciplines thanks to the strong local and international partnerships.

# DUKE UNIVERSITY, USA

In 2017, SEGi University signed a Memorandum of Agreement (MoA) with Duke University, USA, as a partner for Strategic Research and Development Blueprint. The MoA was signed in conjunction with the official opening of the Clinical Research Centre (CRC) Clinical Research Laboratory at SEGi Sibu Clinical Campus. The objective was to build capacity for surveillance and diagnosis of respiratory viruses. The collaboration is ongoing, with three major research projects in the pipeline.

At the height of the pandemic in 2020, the SEGi-DUKE-Clinical Research (SEGi-DUKE-CRC) lab received the green light from the Ministry of Health to serve as a COVID-19 testing hub. The lab processed over 12,000 blood samples within the first three months.

# PALLIATIVE CARE ASSOCIATION SIBU

Medical care is not limited to those with treatable conditions, but also to ensure terminally-ill patients, those with permanent or prolonged disabilities and their caregivers can enjoy a quality of life. The Palliative Care Association Sibu was registered as a non-governmental organisation (NGO). Among its missions is to promote the development and advancement of excellent palliative care in Sibu in collaboration with hospitals, government agencies, other NGOs and the community. MBBS students will take part in providing necessary care to patients referred by specialists at Sibu Hospital, even attending to their needs at home.

# AGAPE CENTRE

The Agape Centre is the perfect showcase of private-public collaboration. SEGi is one of the few private universities to have a close relationship with a centre dedicated to children with special needs in Sarawak. Apart from being hands-on in the caring and treating the children, students are also involved in various community services like assisting the Special Olympics Sarawak.

# COMMUNITY MEDICINE

In addition to having direct access to patients at Sibu Hospital, MBBS students receive in-field training at a public care centre, government clinics and rural district hospitals. The objective is to ensure that students are not only able to practice medicine in a modern clinical setting, but also capable of providing medical care in a limited set-up. Other assignments include participating in community projects at longhouses in rural districts.

# CORPORATE SOCIAL RESPONSIBILITY (CSR)

Both students and faculty actively participate in various CSR programmes throughout their residency at SEGi Sibu Clinical Campus. Since June 2021, over one hundred individuals registered as volunteers including the Dean, adjunct lecturers and lecturers, operation staff and students. SEGi Health Care was also registered as a Health Care Organisation Provider (HCO) or the Pusat Pemberian Vaksin Industri (PPVIN), in collaboration with University Technology Sarawak Campus and PANSAR, a local conglomerate. To date, more than 100,000 dosages have been administered. Apart from playing a role in supporting the national agenda, the exercise also helped train students on crisis preparedness and intervention whenever duty calls.

# THE APPOINTMENT OF EXTERNAL EXAMINERS

To ensure the academic standards and competencies of SEGi's MBBS programme, the Faculty of Medicine, Nursing & Health Sciences appointed several prominent local academics who are experts in various medical disciplines. The appointment of these external examiners is based on the recommendation of the Malaysian Qualifications Agency (MQA) and the Malaysian Medical Council (MMC) to oversee examinations and provide valuable feedback for students' improvement. External examiners are appointed on a yearly basis on the approval of the Senate.



# UNPARALLELED **EDUCATION**

MBBS experience like no other

# MEDICAL SCIENCES PHASE **@SEGi UNIVERSITY**, KOTA DAMANSARA

Phase 1 of SEGi's MBBS programme is the beginning of your journey to medicine. Known as the Pre-Clinical phase, it is divided into four blocks spanning two years of the programme. Students will be exposed to basic medical sciences covering subjects such as Anatomy, Biochemistry, Pathology, Medical Microbiology, and Medical Parasitology, as well as early clinical exposure to an integrated system approach.

## Block 1

# **Foundation in Medical Sciences**

- Human Anatomy
- Basic Biochemistry
- Basic Pharmacology
- Medical Immunology
- · Human Physiology
- General Pathology
- Medical Microbiology

# Introduction to Behavioural Science, **Clinical and Community Medicine**

- Introduction to Community Medicine & Biostatistics
- Research Methodology & Mini Research Project
- Clinical Methods & Medical Ethics
- Introduction to Behavioural Sciences

# **System-Based Medical Sciences I**

- Cardiovascular System
- Respiratory System
- Haematopoietic System
- Gastrointestinal & Hepatobiliary System

## Block 4

# **System-Based Medical Sciences II**

- Endocrine System
- Genitourinary System
- Central Nervous System
- Musculoskeletal & Connective Tissue System

**END OF YEAR 2** 

# **ELIGIBLE FOR MBBS** PROFESSIONAL EXAM (I) AND USMLE® STEP 1 EXAMS

The United States Medical Licensing Examination® or USMLE® for short – is a three-step examination owned, governed, and administered by the Federation of State Medical Boards (FSMB®) and the National Board of Medical Examiners (NBME®). It is intended to ensure that all licensed physicians working within the United States have the same assessment standards, regardless of the medical school or country where they completed their basic medical education or the state where they practised.

At SEGi, students are prepared from the end of year one onwards to take the USMLE® exam, via learning aids where support is provided to students through access to various learning materials which allow them to self-study and be fully prepared for the examinations, at no additional cost.



# CLINICAL PHASE @SEGi SIBU CLINICAL CAMPUS, SIBU HOSPITAL

During their last 3 years of study, students at SEGi are on rotations for different clinical postings where they learn various aspects of the medical profession. Among them are bedside teachings, problem-based learning, lectures with simulated patients, and mock cases where they learn to meet the course's objectives. They are also exposed to manikins (a jointed model of the human body, used in anatomy class) in clinical teaching.

SEGi evaluates its students by working closely with external examiners from established Public and Private Universities, including Universiti Malaya and Universiti Kebangsaan Malaysia. By having external examiners, the students are neutrally evaluated. Therefore, they are shaped into well-informed and well-rounded doctors upon graduation.

# Block 5

## **Junior Clerkship**

- Clinical Foundation & Basic Life Support
- Internal Medicine 1
- General Surgery

## Block 6

# **Specialty Clerkship I**

- General Paediatrics
- Obstetrics & Gynaecology 1
- Orthopaedics & Emergency

## **Block 7**

# **Specialty Clerkship II**

- Community Based Medicine
- · Psychiatry, Rehabilitation & Palliative Care
- Combined Specialties Postings
  - Ophthalmology
- Forensic Medicine
- Otolaryngology
- Anaesthesiology

## **Block 8**

# **Senior Clerkship**

- Electives
- Internal Medicine 2
- Surgery & Critical Care
- Obstetrics & Gynaecology 2
- Paediatrics & Neonatology

# YEAR 5

# RESEARCH COLLABORATION WITH DUKE UNIVERSITY

SEGi University has a Memorandum of Agreement (MoA) with Duke University, USA, as a partner for its Strategic Research and Development Blueprint, with a Clinical Research Centre (CRC) Clinical Research Laboratory at SEGi Sibu Clinical Campus.



# PROGRAMME MATRIX

Programme	Awarding Institution	Campus	Intake
Bachelor of Medicine, Bachelor of Surgery (M.B.,B.S.)	SEGi University	Kota Damansara Campus, Selangor & Sibu Clinical Campus, Sarawak	May/September

# **ACADEMIC MINIMUM ENTRY REQUIREMENTS**

# MINIMUM QUALIFICATIONS FOR ENTRY INTO A MEDICAL PROGRAMME

- A high level of academic attainment is expected.
- 1. An understanding of science, in particular chemistry and biology, is central to the understanding of Medicine. However, the Council recognizes the diversity of subjects taken by applicants and the contributions of those who entered medical schools with other qualifications.
- 2. All applicants shall have attained a level of competence in English to enable them to complete the course successfully.
- 3. All applicants entering the medical programme via matriculation, foundation or pre-medical programme, except those with a degree qualification, STPM or A level shall have passed and attained a minimum of the following at School Certificate level or its equivalent:

Examinations	Requirements
Sijil Pelajaran Malaysia (SPM)	<ul> <li>5 Bs each in:</li> <li>Biology; and</li> <li>Chemistry; and</li> <li>Physics; and</li> <li>Mathematics/ Additional Mathematics and</li> <li>Another subject</li> </ul>
General Certificate of Education Ordinary ("O") levels	5 Bs each in:  • Biology; and  • Chemistry; and  • Physics; and  • Mathematics/ Additional Mathematics; and  • Another subject

- i. Any applicants with School Certificates that is not mentioned in this guideline must refer to 'The List of Entry Qualifications for International Students' by Malaysian Qualifications Agency (MQA) for the purpose of qualification equivalency;
- ii. Combination of SPM and O-Level results is allowed to fulfill the entry requirement as stated in Keputusan Mesyuarat Jawatankuasa Induk MQA-SPIPTS Bil.1/2009 dated 11 May 2009 and Keputusan Mesyuarat MQA Bil.4/2009 dated 27 May 2009 (Kompilasi Dasar Jaminan Kualiti Pendidikan Tinggi (2009 - 2020: Edisi Ketiga) (Pindaan 2).
- 4. All applicants with a Unified Examination Certificate (UEC) who enter a matriculation/foundation/pre-medical programme or medical programme, shall have passed and attained a minimum of:

Programme	Requirements
Entry to matriculation, foundation or pre-medical programme	<ul> <li>B4 each in 3 subjects i.e.</li> <li>Biology; and</li> <li>Chemistry; and</li> <li>Physics or Mathematics / Advanced Mathematics I or Advanced Mathematics / Advanced Mathematics II</li> </ul>
Entry to medical programme	5 Bs each in:  • Biology; and  • Chemistry; and  • Physics; and  • Advanced Mathematics I / Mathematics; and  • Advanced Mathematics II / Advanced Mathematics

Note: UEC eligibility is only for admission to higher education programs in Private Higher Education Institutions (IPTS) as stated in: Surat Pekeliling Ketua Pendaftar Institusi Pengajian Tinggi Swasta, Kementerian Pendidikan Malaysia Bil. 212004 - Kelayakan dan Kedudukan 'Unified Examination Certificate' (UEC) dated 19 March 2004 No. Ruj: KP(JPS)5181/01/02/Jld.3(6)

- 4. All applicants with a Unified Examination Certificate (UEC) who enter a matriculation/ foundation/ pre-medical programme or medical programme, shall have passed and attained a minimum of:
  - a. Higher School Certificate level or its equivalent (SPTM or A-Level):

Sijil Tinggi Pelajaran Malaysia (STPM)	Grades BBB, ABC or AAC or CGPA 3.0 (out of 4.0) in 3 subjects i.e.  • Biology; and  • Chemistry; and  • Physics or Mathematics
General Certificate of Education Advanced ("A") levels	Grades BBB, ABC or AAC in 3 subjects i.e.  • Biology; and  • Chemistry; and  • Physics or Mathematics

Note: Combination of A-Level or STAM and STPM is allowed to fulfil the entry requirement as stated in Keputusan Mesyuarat Jawatankuasa Induk MQA-SPIPTS Bil.1/2009 dated 11 May 2009 and Keputusan Mesyuarat MQA Bil.4/2009 dated 27 May 2009 (Kompilasi Dasar Jaminan Kualiti Pendidikan Tinggi (2009 - 2020: Edisi Ketiga)

or

b. Matriculation, foundation or pre-medical programme or its equivalent (All applicants must fulfill the requirement at SPM/ O-level or its equivalent.

For international qualification, if the institution is able to provide evidence that the matriculation, foundation or pre-medical programme is equivalent to Cambridge A-Level and eligible to pursue medical degree at home country, please refer to 5 (a).

Documentation of the equivalency by the relevant authorities of the country of origin must be kept by the institution and made available during the accreditation/monitoring exercise:

available dorning the decreasion/ monitoring exercise.	
Matriculation or Foundation in Science or Pre- Medical programme	CGPA 3.0 (out of 4.0) in 3 subjects i.e.  Biology; and Chemistry; and Physics or Mathematics Minimum grade for each subject is C (GP 2.0)  and  Provided the programme is not less than 1 year and completed in the same institution
Monash University Foundation Pre University Program (MUFY) or University of New South Wales (UNSW) Foundation or Western Australia Curriculum Council or HSC Sydney Australia or Trinity College Foundation Studies or Australian Universities Foundation Programmes or South Australian Matriculation (SAM) or Victorian Certificate of Education, Australia Year 12 or Australian Matriculation (Ausmat)	Aggregate or the equivalent of B in 3 subjects i.e.  Biology; and Chemistry; and Physics or Mathematics  or  80% ATAR provided the subjects include Biology; and Chemistry; and Physics; or Mathematics
National Certificate of Educational Achievement (NCEA) Level 3 or New Zealand Bursary	Average of 80% in 3 subjects i.e.  • Biology; and  • Chemistry; and  • Physics or Mathematics
Canadian Pre-University (CPU) or Canadian International Matriculation Program (CIMP) / Canadian Grade 12/13 or Ontario Secondary School Diploma Grade 12	Average of 80% in 3 subjects i.e.  Biology; and Chemistry; and Physics or Mathematics

Indian Pre-University	Pass the NEET* Exam; and
	Average of 70% in 3 subjects i.e.  • Biology; and  • Chemistry; and  • Physics or Mathematics
	*NEET - National Eligibility cum Entrance Test  **The NEET is required for those who wish to work in India as medical practitioner.  *** For those who do not intend to work as a medical practitioner in India must provide a signed letter of undertaking witnessed by a Lawyer or Commissioner of Oath. This letter of undertaking must clearly state that they will not seek registration with the National Medical Commission of India.

# c. Diploma level

Examinations	Requirements
Diploma in Health Sciences or equivalent	CGPA 3.5 (out of 4.0) <b>and</b> Provided the programme is not less than 5 semesters or 2 1/2 years and completed in the same institution <b>and</b>
	At SPM/ O-Level or its equivalent:
	Minimum 2 Bs in any 2 subjects  • Biology; and/or  • Chemistry; and/or  • Physics and
	Credits in 3 subjects  • English; and  • Mathematics or Additional Mathematics; and  • another subject
Diploma International Bacca/aureate (IB) Programme (DP)	Minimum overall score 33 points, 2 science subjects (Biology and Chemistry) at Higher Level (HL) and Mathematics at HL <b>and</b>
	attained a minimum score of 5 each in  Biology; and  Chemistry; and  Mathematics
	*This requirement is effective starting from 1 January 2024.

# d. Bachelor's degree level

Examinations	Requirements
Degree in Health or Pure or Applied Sciences	CGPA 3.0 (out of 4.0) for entry to 5-year medical programme
Degree in Health or Pure or Applied Sciences	CGPA 3.3 (out of 4.0) for entry to 4-year medical programme
Degree in the Arts or Humanities	CGPA 3.5 (out of 4.0) for entry to 5-year medical programme
Degree in the Arts or Humanities	CGPA 3.75 (out of 4.0) for entry to 4-year medical programme

- 6. Applicants shall be required to undergo an aptitude test and/or an interview and/or a university entrance examination.
- 7. There shall be no exemption from any year of a 4-year medical programme.
- 8. Clarifications shall be sought from the Council in situations for which there are no provisions in this guideline.
- 9. Graduates from a medical programme who seek employment in the public sector must fulfil the criteria set by the Public Services Commission of Malaysia (SPA).

Revision adopted from Mesyuarat Penambahbaikan Syarat-Syarat Kriteria Minima Kemasukan ke Program Perubatan with Undergraduate Education Subcommittee, Malaysian Qualifications Agency (MQA) and Ministry of Higher Education (MoHE) on 24 June 2021

Revision adopted by the Council on 17 August 2021

Revision approved by MoHE and MQA in Mesyuarat Kajian Semula Dasar & Jaminan Kualiti Bil.1/2022 on 27 April 2022 Dipinda pada mesyuarat Undergraduate Education Subcommittee Bil.2/2023 bertarikh 22 Februari 2023

# MEET THE EDUCATORS



Prof Dr Mohd Raili is a professor in Public Health/Community Medicine and the Dean of the Faculty of Medicine, Nursing & Health Sciences, SEGi University. He was also responsible for the establishment of the SEGi Sibu Clinical Campus in 2014. He has dedicated a huge part of his over 25year career with the Ministry of Health and his role as a part-time consultant with the World Health Organization (WHO) from 2002-2012 in the area of Vector-Borne Disease Control, particularly malaria and dengue fever. His areas of expertise and interests include management (general and programme-specific), outbreak management, health informatics, COMBI, HSR and GIS. Prof Dr Mohd Raili has participated as a co-investigator in a FRGS-funded research project and numerous internally-funded researches. He has also published papers on dengue, legionella, leptospirosis, tobacco control and other topics. For his service, Prof Dr Raili has received an award from His Excellency, the Governor of Sarawak as well as two awards (Ahli Mangku Negara and Kesatria Mangku Negara) by the King.





Assoc Prof Dr Wong is a fellow of the Royal College of Surgeons, Edinburgh, a life member of both the Malaysian Medical Association and the Malaysian Orthopaedic Association, and a National Faculty member for AOTrauma Malaysia. An orthopaedic surgeon by profession since 1997, Assoc Prof Dr Wong specialises in general orthopaedics, trauma and joint replacement surgeries. He has been active in research and teaching, and has published papers on diabetic peripheral neuropathy, tendons injury, osteoporosis, etc.



Assoc Prof Dr Ling is a member of the Royal College of Physicians, UK, and a fellow of the Royal College of Physicians, Glasgow. He is also a member of the Malaysian Society of Rheumatology (MSR), and a life member of the Malaysian Medical Association (MMA, Sarawak). Additionally, he is a member of the clinical and postgraduate research organisation at Sibu Hospital, Sarawak. As a consultant internal medicine physician and rheumatologist, Assoc Prof Dr Ling has participated in industrial-sponsored trials and investigator-initiated trials. He has several publications over the years and was awarded the excellent service medal by the Malaysian Ministry of Health in 2017.

## **ASSOC PROF DR LING GUO RUEY**



Assoc Prof Dr Saeid is a member of the Malaysian Society for Biochemistry and Molecular Biology. He specialises in Clinical Biochemistry and Proteomics. He is currently the principal investigator in several research projects between SEGi and Forest Research Institute Malaysia (FRIM), as well as Universiti Teknologi MARA's (UiTM) medical and dental faculties. Other accomplishments include extensive publication of journals and research papers, a registered patent with University of Malaya, and several prestigious

# **ASSOC PROF DR SAEID REZA DOUST JALALI**



Prof Dr Wong is a registered medical practitioner of the Malaysian Medical Council (MMC) as well as a life member of the Malaysian Paediatric Association. He has nearly 30 years of clinical experience in the field of Paediatrics and Child Health in Malaysia. His interests include infectious diseases in children, and he has several publications on Japanese encephalitis, Enterovirus 71, Melioidosis, and respiratory infections. He has also been in several industrial-sponsored research projects.



Assoc Prof Dr Saravana is a member of the Association of the Anatomist and the Psychologist Association, Tamil Nadu, the Global Outreach Medical & Health Association, and Dental Council of India. He also has a membership (MFDS) with the Royal College of Surgeons, UK. Assoc Prof Saravana specialises in human anatomy, educational psychology, and dental surgery. He has been involved in various research projects and published extensively in numerous indexed journals.







# SEGi University (100589-U)

# SEGi College Kuala Lumpur (42114-V)

# SEGi College Subang Jaya (284515-V)

# SEGi College Penang (187620-W)

# SEGi College Sarawak (172726-1)

# SEGi University Regional Centre, Johor Bahru

# SEGi Admissions and Support Centre, Ipoh

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The best in you, made

# **POSSIBLE**

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