

**Format of the Curriculum Vitae
(Please do not exceed 3 pages)**



CURRICULUM VITAE

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4. Academic Qualifications and Brief Career History:

Year	Degree	Discipline	University/Work Place
2002	Medical Doctor	Medicine	University Science of Malaysia
2010	Master in Medicine(M.MED)	Surgery	University Science of Malaysia
2013	Fellowship	Colorectal Surgery	Japan Council Medical Training (JCMT)
2014	Fellowship, Diploma (FMAS,DMAS)	Minimal Access Surgery	World Association of Laparoscopic Surgeon (WALS)
2015	Fellowship	Colorectal Surgery	Ministry of Health Malaysia
2017	Fellowship	Robotic and advance Laparoscopic Colorectal Surgery	Korea University Medical Centre (KUMC)

5. Field(s) of Specialization: Subspeciality –Endo-Laparoscopic And Robotic Surgery For Gastrointestinal, Diagnostic Genetic in Gastrointestinal Carcinoma, Nanotechnology Diagnostics and Therapy in Gastrointestinal Carcinoma.

6. Research Area: Colorectal Malignancy and disorder, Pelvic floor dysfunction

7. Grants in the Last 5 Years:

- 1) The Influence of Different Analgesic Drugs(Tramadol and Parecoxib Sodium) On Experimental Pleurodesis Induced by Erythromycin or Bleomycin in Rabbits:A Pilot Study Short Term Grant 304/PPSP/6131619, RM 34,031.00, Researchers: Associate Professor Dr Mohammad Ziyadi, Dr Andee Dzulkarnaen Zakaria, Dr Zulkarnain Hassan, Dr Mohd Salzihan, 2008-2009(Co-researcher)-Completed
- 2) A Prospective Diagnostic Study on the Use of Narrow Band Imaging (NBI) on Suspicious Lesions During Colonoscopy Examination in HUSM , USM (JANGKA PENDEK) , RM40,000.00, Dr Andee Dzulkarnaen Zakaria , Dr. Huzairi Yaacob 15/6/2012-14/6/2014(Pricincipal Investigator)-Completed
- 3) Laparoscopic Total Extraperitoneal Approach Versus Open Lichtenstein Repair of Primary Unilateral Uncomplicated Inguinal Hernia: A Prospective Randomized Controlled Trial , USM (JANGKA PENDEK) , RM39,101.00, Dr Andee Dzulkarnaen Zakaria , Dr Ikhwan Sani Bin Mohamad , 15/6/2012-14/6/2014(Co-researcher))-Completed
- 4) The Relevance of Rockall Scoring System For Prediction of Outcomes in Patient with Non-Variceal Upper Gastrointestinal Bleeding in Hospital Universiti Sains Malaysia, Dr.Syaiful Azzam Sopandi, MMed 2012(Pricincipal Investigator))-Completed
- 5) Analyses Of DNA Variants In Malays With Hereditary Non polyposis Colorectal Cancer (HNPCC), RU grant(Principal Investigator)- On going
- 6) Diagnosis of Salmonella Enterica Serovar Typhi from Cholecystectomy Gallbladder Patients with Hepatobiliary Disease in USM Hospital by Culture, PCR, and Serological Testing, Short Term grant(Co-researcher)-On going

8. List NOT MORE than 10 Significant/Relevant/Related Journal Publications:

- 1) Evaluating the Relative Effectiveness of Two Malnutrition Risk Assessment Tools in Surgical Population at a Tertiary Care Hospital in Malaysia Article. Value in Health 19(7):A826-A827 · November 2016. Omaid Hayat Khan, Amer Hayat Khan, Mohd Nizam Hashim, Andee Dzulkarnaen Zakaria

- 2) A Re-Recurrent Localized Gastrointestinal Stromal Tumor Of The Rectum: A case report. May 2016 Kuala Lumpur Malaysia, Conference: College of Surgeon, Academy of Medicine of Malaysia Lee Fai Yee, Luqman Mazlan, Nur Afdzillah, Andee Dzulkarnaen Zakaria.
- 3) A Case Report: Gardner's Syndrome Revisited March 2016. Kuala Lumpur, Malaysia, Conference: Coloproctology 2016 Lee Fai Yee, Luqman Mazlan, Ismail Sagap, Andee Dzulkarnaen Zakaria.
- 4) A Rare and Unusual Case of Polyarteritis Nodosa Involving The Gastrointestinal Tract Leading To Bowel Gangrene. Arvind Vashdev Jagwani, Nik Qisti Fathi, Ruhi Fadzlyana Jailani, Andee Dzulkarnaen Zakaria. BMJ Case Report 2017
- 5) Serum Procalcitonin Predicts Anastomotic Leaks in Colorectal Surgery, F Hayati, M Azman, Z Azwan, DN Nasuruddin, L Mazlan, AD Zakaria, Asian Pacific Journal of Cancer Prevention 2017
- 6) Pneumoperitoneum due to ruptured splenic abscess, LF Yee, AD Zakaria, L Mazlan, I Sagap, International Journal of Current Research 2017
- 7) Rare and unusual case of polyarteritis nodosa involving the gastrointestinal tract leading to bowel gangrene, AV Jagwani, NQ Fathi, RF Jailani, AD Zakaria, BMJ case reports 2017
- 8) Rare case of primary leiomyosarcoma of sigmoid mesocolon, Aizat Sabri Ilias, Huzairi Yaacob, Wan Zainira Wan Zain, Andee Dzulkarnaen Zakaria, BMJ case reports 2017
- 9) Evaluating the incidence of pathological complete response in current international rectal cancer practice: the barriers to widespread safe deferral of surgery The 2017 European Society of Coloproctology (ESCP) collaborating group September 2018 Colorectal Disease
- 10) Association of mechanical bowel preparation with oral antibiotics and anastomotic leak following left sided colorectal resection: an international, multi-centre, prospective audit The 2017 European Society of Coloproctology (ESCP) collaborating group September 2018 Colorectal Disease