CURRICULUM VITAE

December 2023

Dr KANG Jin-Yong 14 St Matthews Avenue Surbiton Surrey KT6 6JJ

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<u>Present Appointments</u>: Consultant Gastroenterologist

Previous Appointments:

Honorary Consultant Gastroenterologist St George's Hospital Blackshaw Road London SW17 0QT 2016 – 2022

Consultant Gastroenterologist and Honorary Senior Lecturer St George's Hospital Blackshaw Road London SW17 0QT 1999 – 2016

Visiting Professor of Medicine National University of Singapore Kent Ridge

Republic of Singapore: 2012 -2018

Areas of Expertise:

Luminal Gastroenterology including: benign and malignant oesophageal and gastric diseases, irritable bowel syndrome, inflammatory bowel disease, diverticular disease, coeliac disease, hepato-biliary conditions.

GMC Registration No: 1621389

Indemnity Insurer provider: MDU 107995A

Degrees:

MB ChB (Honours) Birmingham University - July 1973

MD National University of Singapore - March 1990

Thesis title: 'Peptic ulcer disease in Singapore, with particular reference to racial differences'

PhD National University of Singapore - October 1996

Thesis title: 'Effects of chilli and capsaicin on the gastrointestinal tract of the rat'

Diplomas

MRCP(UK) June 1975 FRACP Jan 1980 FRCP Edinburgh July 1985 FRCP London April 1990

Prizes

Queen's Scholarship (prize for being top of the class) in Third year, Fifth year and Final year Exams. (only 3 exams in the medical course)
Subject Prizes: Pathology, Social Medicine, Medicine, Neurology, Paediatrics, Psychiatry, Paediatric Surgery.

Young Gastroenterologist of the year 1978, awarded by the Gastroenterological Society of Australia

Examining and Supervising

- 1. MRCP PACES examiner 2003 2015
- 2. Supervisor for 5 MD candidates and 1 PhD candidate: all except one completed their degrees
- 3. Examiner for MD (doctor of Medicine) National University of Singapore
- 4. Examiner for PhD, Queen Mary College, University of London

Medico-legal Courses attended:

- 1. 17.9.19 Medico-legal Expert Witness Essentials Course
- 2. 20.6.18 Medico-legal Expert Witness Course
- 3. 9.9.15 Medico-legal Expert Witness Course
- 4. 20.6.18 Medico-legal Expert Witness Course
- 5. 17.9.19 Medico-legal Expert Witness Course
- 6. 21.2.21 Clinical Negligence Course

- 7. 10.12.21 Inspire Medilaw Annual Expert Witness Conference
- 8. 2.2.23 Specialist info: Medico-Legal Advanced course
- 9. 21.11.23 Advanced Expert Witness Reaccreditation Course

Research Interests:

Upper GI diseases especially peptic ulcer, gastro-oesophageal reflux disease and Barrett's oesophagus, irritable bowel syndrome, inflammatory bowel diseases, coeliac disease, colorectal cancer, epidemiology of gastrointestinal diseases

Summary

I have practised Gastroenterology as Consultant Gastroenterologist since 1982 and have performed about 16,000 gastroscopies, about 4000 colonoscopies and about 1000 ERCPs. I have taught in training courses in gastroscopy and colonoscopy. I have researched on various gastroenterological topics and published more than 200 scientific papers in peer-reviewed journals.

I am now retired from my substantive NHS post and from private practice.

I am co-author of the current British guidelines (Gut 2014; 63: 7-42) on Barrett's oesophagus and have published other papers on the subject. I was co-Lead of the British Society of Gastroenterology National Registry for Eosinophilic Oesophagitis.

I was a member of Rome 4 for the Rome Foundation from 2014 - 2016. This is an international organization dedicated to the study of functional gastrointestinal diseases and which publishes guidelines for various conditions adopted throughout the world. Just over 100 experts were involved in the production of Rome 4 guidelines.

Medico-legal experience

I have undertaken medico-legal work since 2000 and presently undertake approximately 30 reports per year. I do not have a waiting list and my turnaround time is approximately 4 weeks.

My Claimant: defendant split is in the order of 80:15:5.

Some examples of my work include:

- 1. 2000 a report for the Ministry of Health, Republic of Singapore, regarding a new drug, Tegaserod
- 2. 2004 A report to a PCT regarding the care of a patient who died of diverticular disease of the colon

- 3. 2004 A report for an employer on an ex-employee with diverticular disease and irritable bowel syndrome, to be produced in an employment tribunal
- 4. 2007 A report as to whether diverticular disease contributed to the demise of a person with asbestosis
- 5. 2009 A report for an employee whose IBS symptoms became worse after an accident at work
- 6. 2011 A report for gastroenterological problems experienced after a car accident
- 7. 2011 A report for gastroenterological problems experienced after an industrial accident
- 8. 2013 A report on gastroenterological problems experienced after bowel resection following a road traffic accident
- 9. 2013 A report on an episode of food poisoning after consumption of outdated chocolate
- 10. 2014 A report on a patient whose diagnosis of gastro-oesophageal reflux was made after a long delay
- 11. 2014 –A report on a patient whose diagnosis of oesophageal cancer was delayed through alleged incorrect interpretation at gastroscopy
- 12. 2014 A report on a patient whose medication for ulcerative colitis was wrongly dispensed with adverse effects
- 13. 2014 A report on a patient who developed a chest problem following surgery for gastro-oesophageal reflux, possibly a complication of the surgery
- 14. 2014 A report on a patient who suffered food poisoning after consumption of contaminated food
- 15. 2014 Defendant report for a Health Authority on a young lady who suffered cerebral palsy following a birth injury, but whose case is complicated by an oesophageal complication: Barrett's oesophagus.
- 16. 2015 A report on a patient with longstanding abdominal pain and was subsequently diagnosed to have a rare appendiceal tumour from which he succumbed.
- 17. 2015 perforation following a flexible sigmoidoscopy.

- 18. 2016 A lady who suffered bile duct injury following laparoscopic cholecystectomy
- 19. 2016 A lady who developed acute colonic dilatation and perforation alleged delayed recognition of the colonic dilatation
- 20. 2017- A patient who sustained a throat injury following laryngoscopy and endoscopy
- 21. 2017 A patient who developed chest complications following surgery for gastro-oesophageal reflux disease
- 22. 2018 A report for the GMC regarding a Consultant Gastroenterologist alleged to be negligent
- 23. 2018 A report for the court on a person with chronic pancreatitis and the availability of his treatment.
- 24. 2018 a patient who developed abdominal symptoms following a road traffic accident
- 25. 2018 a patient with oesophageal carcinoma whose diagnosis was allegedly delayed.
- 26. 2018 a patient with ampullary carcinoma whose diagnosis was allegedly delayed
- 27. 2018 a patient with gallstones and common bile duct stones. Medical negligence was alleged in her management.
- 28. 2019 a patient with oesophageal carcinoma whose diagnosis was allegedly delayed.
- 29. 2019 A patient with a pancreatic cyst whose diagnosis was allegedly delayed.
- 30. 2019 A patient who developed reflux symptoms following a road traffic accident.
- 31. 2019 A patient who suffered oesophageal perforation during the performance of an ERCP.
- 32. 2019-20 A report for a patient with complicated acute pancreatitis and gallstones.
- 33. 2020 A patient with achalasia alleged to have been inappropriately treated

- 34. 2020 6 patients whose diagnoses of oesophageal cancer, gastric cancer, colonic cancer, perforated gastric ulcer and inflammatory bowel diseases (2 patients) were allegedly delayed.
- 35. 2020 a patient with gastrointestinal problems after a road traffic accident, to assess causality
- 36. 2021 joint report a patient admitted for gastrointestinal haemorrhage but succumbed to venous thrombo-embolism
- 37. 2021 a patient with exacerbation of inflammatory bowel disease purportedly through post-traumatic stress disorder
- 38. 2021 a patient with achalasia who did not respond well to treatment to determine if management has been appropriate
- 39. 2021 several patients with acute hepatitis A caused by contaminated dates
- 40. 2021 4 patients with gastrointestinal problems following road traffic accidents
- 41. 2022 2 patients with gastroenteritis unrelated to holidays
- 42. 2022 a patients who succumbed to aspiration pneumonia, to establish if her medications had contributed to dysphagia which in turn led to the aspiration
- 43. 2022 a patient with pill-induced oesophageal injury
- 44. 2022 a patient who sustained oesophageal perforation following endoscopy
- 45. 2022 (for Defendant) a patient who developed oesophageal carcinoma during a surveillance program for Barrett's oesophagus
- 46. 2022 assessment of gastro-intestinal symptoms following motor vehicle accident
- 47. 2022 gastrointestinal haemorrhage allegedly through inappropriate use of gastro-toxic medications without gastro-protection
- 48. 2022 joint report for a patient with Crohn's Disease for a Family Court case.
- 49. 2023 a Claimant with intestinal problems, for an Employment Tribunal
- 50. 2023 a Claimant with Crohn's disease with gluten sensitivity, whose condition deteriorated following a meal containing gluten

- 51. 2023 a Claimant who developed neurogenic dysphagia following a road traffic accident
- 52. 2023 six Claimants whose diagnoses of gastric cancer (2), colorectal cancer, small intestinal neuro-endocrine tumour, GIST tumour and colonic diverticulitis were allegedly delayed
- 53. 2023 a Claimant with giardiasis and hypokalaemia who subsequently developed cardiac arrest
- 54. 2023 a Claimant who developed gastro-oesophageal reflux following a road traffic accident
- 55. 2023 a claimant who suffered campylobacter food poisoning allegedly related to poor hygiene practices at an abattoir
- 56. 2016 2023 Multiple holiday sickness claims mainly from Claimants but also from Defendants.

<u>Publications – first 20 and last 20</u> <u>details of remaining publications available on request</u>

- 1. Kang J Y, Doe W F. Unprocessed bran causing intestinal obstruction. British Medical Journal 1979; 1:1249
- 2. Kang J Y, Stiel D, Doe W F. Concurrent amoebic colitis and gonococcal proctitis the gay bowel syndrome.
- 3. Hoare A M, Bradby C V H, Hawkins C F, Kang J Y, Dykes P W. Cimetidine in bleeding peptic ulcer. Lancet 1979; 2:671-3
- 4. Piper D W, Thomas J H, Greig M, Kang J Y, McIntosh J. A review of observations on chronic gastric ulcer patients in Australia. Australian and New Zealand Journal of Surgery 1979; 49: 19-23
- 5. Piper D W, Kang J Y. Which antacid? Drugs 1979; 17: 124-8
- 6. Piper D W, Kang J Y. Why accelerate peptic ulcer healing? Current Therapeutics 1979; 20:15-8
- 7. Piper D W, Cumberland V H, Kang J Y, Thomas J H. Treatment of peptic ulcer and its complications. Patient Management 1979; 8:53-9
- 8. Piper D W, Powell L W, Breen K J, Kang J Y, Gillespie P E, Barr G, Davis A E. Gastrointestinal and hepatic diseases: advances in treatment. Current Therapeutics 1980; 9: 149-63

- 9. Kang J Y, Piper D W. Improvement in mortality in bleeding peptic ulcer disease experience at the Royal North Shore Hospital of Sydney, 1948-77. Medical Journal of Australia 1980; 1:213-6
- 10. Lim K C L, Kang J Y. Q fever presenting as gastroenteritis. Medical Journal of Australia 1980; 1:327
- 11. Kang J Y, Canalese J, Ellard K, Ng J, Piper D W. Urinary salt excretion in peptic ulder patients. Australian and New Zealand Journal of Medicine 1980; 10: 682
- 12. Kang J Y, Stiel D, Doe W F. Gay bowel syndrome: syphilis association (letter) Medical Journal of Australia 1980; 2:523
- 13. Kang J Y, Piper D W. Cimetidine and De- Nol in the treatment of duodenal ulcer- double blind trial on initial healing and one year follow-up. Digestion 1982; 23:73-9
- 14. Barr G D, Kang J Y, Canalese J, Piper D W. A two year prospective controlled study of maintenance cimetidine and gastric ulcer. Gastroenterology 1983; 85:100-4
- 15. Kang J Y. Mortality from peptic ulcer in Singapore 1938-80. Singapore Medical Journal 1983; 24: 333-6
- 16. Kang J Y, Ng S K, Phay K L. The use of trimipramine in the treatment of peptic ulcer in Singapore. Singapore Medical Journal 1983; 24: 343-5
- 17. Kang J Y, Chua C L, Guan R, Lee C N, Mohan C, Ng H S, Ng S K, Teh L B. A six-month study of upper gastrointestinal haemorrhage at Singpore General Hospital. Singapore Medical Journal 1983; 24: 124-7
- 18. Kang J Y, Ng S K, Guan R. The use of one gram daily cimetidine in the treatment of peptic ulcer in Singapore. Annals of the Academy of Medicine of Singapore 1983; 12:545-7
- 19. Kang J Y, Labrooy S J, Wee A. Gastritis and duodenitis, a clinical, endoscopic and histological study and review of the literature. Annals of the Academy of Medicine of Singapore 1983; 12:539-44
- 20. Kang J Y, Guan R, Labrooy SJ, Lim KP, Yap I. The influence of sex, race and dialect on peptic ulcer and non-ulcer dyspepsia in Singapore. Annals of the Academy of Medicine of Singapore 1983; 12:527-31

- 188. Lu W, Gwee KA, Siah KTH, Kang JY, Lee R, Cheng CLN. Prevalence of Antideamidated Gliadin Peptide Antibodies in Asian Patients With Irritable Bowel Syndrome. Journal of Neurogastroenterology and Motility 2014; 20: 236-41.
- 189. Fitzgerald R, di Pietro M, Ragunath K, Ang Y, Kang J-Y, Watson P, de Caestecker J, Trudgill N, Patel P, Kaye P, Sanders S, O'Donovan M, Bird-Lieberman E, Bhandari P, Jankowski J, Attwood S, Parsons S, Loft D, Lagergren J, Moayyedi P, Lyratzopoulos G, McCord M, Benest P. British Society of Gastroenterology Guidelines: Diagnosis and Management of Barrett's oesophagus. Gut 2014; 63: 7-42.
- 190. S Chatu, V Chhaya, R Holmes, P Neild, JY Kang, RC Pollok, A Poullis. Factors associated with vitamin D deficiency in a multicultural inflammatory bowel disease cohort. Frontline Gastroenterology 2013; 4, 51-56
- 191. J O Hayat, E Yazaki, A T Moore, L Hicklin, P Dettmar, J-Y Kang, D Sifrim.

 Objective Detection of Esophagopharyngeal Reflux in patients with hoarseness and endoscopic signs of laryngeal inflammation. Journal of Clinical Gastroenterology 2014: 48: 318-27
- 192. J O Hayat, S Gabieta-Somnez, E Yazaki, J-Y Kang, A Woodcock, P Dettmar, J Mabary, C H Knowles, D Sifrim. Pepsin in saliva for the diagnosis of gastro-oesophageal reflux disease. Gut 2015;64:373-80
- 193. Sperber AD, Gwee KA, Hungin AP, Corazziari E, Fukudo S, Gerson C, Ghoshal UC, Kang J-Y, Levy RL, Schmulson M, Dumitrascu D, Gerson M-J, Minhu C, Myung S-J, Quigley E, Whorwell P Zarzar K, Whitehead WE. Conducting multinational, cross-cultural research in the functional GI disorders: issues and recommendations. A Rome foundation working team report. Alimentary Pharmacology and Therapeutics 2014: 40:1094-102
- 194. Lu W, Gwee K A, Siah K T H, Kang J Y, Lee R M, Cheng C L N. Prevalence of Antideamidated Gliadin Peptide Antibodies in Asian Patients With Irritable Bowel Syndrome. Journal of Neurogastroenterology Motility 2014: 20: 236-241.
- 195. Kang J.H.-E, Kang J Y. Lifestyle measures in the management of gastrooesophageal reflux disease: clinical and pathophysiological considerations. Therapeutic Advances Chronic Diseases 2015, 6: 51–64.
- 196. Hewett R, Hayat J O, Kang J Y, Poullis A P. Eosinophilic oesophagitis (EoE): an update. Foundation Years Journal on Gastroenterology 2015, 9: 34-9.
- 197. Hewett R, Chan D, Kang , Poullis A P. New Barrett's oesophagus surveillance guidelines: significant cost savings over the next 10 years on implementation. . Frontline Gastroenterology 2015;6:6–10.

- 198. Hewett R, Chan D, Kang JY, Poullis A P. Differences in intestinal metaplasia in Barrett's oesophagus patients in an ethnically diverse South London population. Indian Journal of Gastroenterology: 2015: 34: 399-403.
- 199. Hewett R, Hayat JO, Kang JY, Poullis A. Eosinophilic oesophagitis (EoE): an update. Journal of Gastroenterology and Hepatology Research 2015; 21: 1755-1761.
- 200. Alexandropoulou K, Reid F, Holliman R, Al-Ghusein H, Poullis A, Kang JY. Helicobacter pylori seropositivity in England, 2001-2007: time trends and the effect of ethnicity. International Journal of Digestive Diseases 2015: 1;1-7.
- 201. Sperber AD, Dumitrascu D, Fukudo S, Gerson C, Ghoshal UC, Gwee KA, Hungin APS, Kang JY, Chen MH, Schmulson M, Bolotin A, Friger M, Freud T, Whitehead W. The global prevalence of IBS in adults remains elusive due to the heterogeneity of studies: a Rome Foundation working team literature review. Gut 2016: 65: 1075-82.
- 202. Carlos F, Sperber AD, Fang X, Fukudo S, Gerson M-J, Kang JY, Schmulson M,. Multi-cultural Aspects in Functional Gastrointestinal Disorders (FGIDs). Gastroenterology 2016; 150: 1344-1354.
- 203. Hewett R, Alexakis C, Farmer AD, Ainley J, Chhaya V, Hayat JO, Poullis A, Kang JY. Effects of eosinophilic oesophagitis on quality of life in an adult UK population: a case control study. Diseases of the Esophagus. 2017;30:1-7
- 204. Sperber AD, Francisconi C, Fukudo S, Fang X, Gerson M-J, Kang J-Y, Schmulson MJ. Multi-cultural aspects of functional gastrointestinal disorders in: Rome IV Functional Gastrointestinal Disorders. ed D A Drossman 2016, Rome Foundation, Raleigh NC p 373-442.
- 205. Di Pietro M, Fitzgerald R on behalf of the BSG Barrett's guidelines working group. Revised BSG recommendation for management of Barrett's oesophagus with low-grade dysplasia (letter) Gut 2018:67:392-393.
- 206. AY Soh, JY Kang, K.T. Siah, C. Scarpignato, K.A. Gwee. Systematic Review: Searching for a Definition for Pharmacologically Refractory Constipation. Journal of Gastroenterology and Hepatology 2018: 33: 564-575.
- 207. Kang J Y, Kang JHY, Munneke G, Hayat J, Gwee KA. Can unrecognized fecal loading without infrequent bowel movements be a cause of symptoms in a subset of patients with functional bowel disorders? Indian Journal of Gastroenterology 2021, 40(2), 234-240.