

Name: Kuo-Hsin Chen (陳國鎡)

## **Education:**

Medical Degree: College of Medicine, National Taiwan University, Taiwan (1986~1993)

Residency: Department of Surgery, National Taiwan University Hospital Taiwan, 1995~2000

Clinical Fellow: Minimally Invasive Surgery Center, Cleveland Clinic Foundation, Cleveland, Ohio, USA 2001

Visiting scholar, Department of HPB and transplantation surgery, Kyoto University, Kyoto, Japan 2007

Approved Liver & Kidney transplant surgeon (living & deceased donor) in Taiwan

## **Affiliation, Academic appointment:**

Chairman, Department of Surgery, Far-Eastern Memorial Hospital, New Taipei City, Taiwan

Chief, Division of General Surgery, Department of Surgery, Far-Eastern Memorial Hospital (since 2004)

## **Academic Society Membership:**

President, Taiwanese Hernia Society

Executive Board member, Taiwan association for Endoscopic Surgery

Executive Board member, Taiwan Robotic Surgery Association

Board member, Taiwan Surgical Society of Gastroenterology

Instructor, Taiwan association for Endoscopic Surgery

Instructor, Surgical Oncology, Taiwan Surgical Association

Member of Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)

Member of European Association of Endoscopic Surgery (EAES)

Member of Asia-Pacific Hernia Society (APHS)

Member of Endoscopic and Laparoscopic Surgeons of Asia (ELSA)

Member of International Hepato-Bilio-Pancreatic Association (IHPBA)

Member of American Hepato-Bilio-Pancreatic Association (AHPBA)

Member of International Liver Transplantation Society (ILTS)

Member of American Hernia Society (AHS)

## Biography

Dr. Chen graduated from the Medical college, National Taiwan University, Taipei, Taiwan in 1993 and completed surgical resident training at Department of surgery, National Taiwan University Hospital in 2000.

For further training, he visited the minimally invasive surgical center, Cleveland Clinic, Cleveland, Ohio, USA in 2001 and the division of HPB and liver transplantation, Kyoto University Hospital, Kyoto, Japan in 2007.

Currently, he is the chairman of department of surgery, chief of the division of general surgery, Far-Eastern Memorial Hospital, New Taipei City, which is a tertiary refer center in northern Taiwan.

Dr. Chen's main interest is hepatobiliopancreatic surgery, liver and kidney transplantation and minimally invasive surgery including robotic approach.

Based on personal experience of more than 500 MIS liver, pancreas and complex biliary surgery, he initiated the first robotic HPB surgery program in Taiwan in 2010 and started the first laparoscopic donor hepatectomy for adult living donor liver transplantation in Taiwan in 2012. In addition to being active members of many international societies, Dr. Chen also serves as President of Taiwanese Hernia Society and board members of Taiwan Association of Endoscopic Surgery,

Taiwan Robotic Surgery Association and Taiwan Surgical Society of Gastroenterology.

## Publication:

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2. Laparoscopic donor hepatectomy. Chen KH, Siow TF, Chio UC, Wu JM, Jeng KS. *Asian J Endosc Surg.* 2018 May;11(2):112-117.
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5. International Summit on Laparoscopic Pancreatic Resection (ISLPR) "Coimbatore Summit Statements". Palanivelu C, Takaori K, Abu Hilal M, Kooby DA, Wakabayashi G, Agarwal A, Berti S, Besselink MG, Chen KH, Gumbs AA, Han HS, Honda G, Khatkov I, Kim HJ, Li JT, Duy Long TC, Machado MA, Matsushita A, Menon K, Min-Hua Z, Nakamura M, Nagakawa Y, Pekolj J, Poves I, Rahman S, Rong L, Sa Cunha A, Senthilnathan P, Shrikhande SV, Gurumurthy SS, Sup Yoon D, Yoon YS, Khatri VP. *Surg Oncol.* 2018 Mar;27(1):A10-A15.
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7. Catechins Blunt the Effects of oxLDL and its Primary Metabolite Phosphatidylcholine Hydroperoxide on Endothelial Dysfunction Through Inhibition of Oxidative Stress and Restoration of eNOS in Rats. Chang HH, Chien CY, Chen KH, Huang SC, Chien CT. *Kidney Blood Press Res.* 2017;42(5):919-932.
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12. What are the appropriate indicators of surgical difficulty during laparoscopic cholecystectomy? Results from a Japan-Korea-Taiwan multinational survey. Iwashita Y, Ohyama T, Honda G, Hibi T, Yoshida M, Miura F, Takada T, Han HS, Hwang TL, Shinya S, Suzuki K, Umezawa A, Yoon YS, Choi IS, Huang WS, Chen KH, Watanabe M, Abe Y, Misawa T, Nagakawa Y, Yoon DS, Jang JY, Yu HC, Ahn KS, Kim SC, Song IS, Kim JH, Yun SS, Choi SH, Jan YY, Sheen-Chen SM, Shan YS, Ker CG, Chan DC, Lee KT, Toyota N, Higuchi R, Nakamura Y, Mizuguchi Y, Takeda Y, Ito M, Norimizu S, Yamada S, Matsumura N, Shindoh J, Sunagawa H, Hasegawa H, Rikiyama T, Sata N, Kano N, Kitano S, Tokumura H, Yamashita Y, Watanabe G, Nakagawa K, Kimura T, Yamakawa T, Wakabayashi G, Endo I, Miyazaki M, Yamamoto M. *J Hepatobiliary Pancreat Sci.* 2016 Sep;23(9):533-47.
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