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Education

April 1977 - March 1983 Tokyo Medical and Dental University
Major: Medicine

Working Experience

May 1983 - June 1991 Mitsui Memorial Hospital, Diagnostic Radiology
Resident and Fellow
July 1991 - June 1993 UT MD Anderson Cancer Center, Texas, USA
Diagnostic Radiology
Clinical fellow (IVR and Abdominal imaging)
Aug 1993 - Mitsui Memorial Hospital, Diagnostic Radiology
Aug 2002 – June 2018 Chairman of Diagnostic Radiology
July 2018 – Now Nihon University, School of Medicine
Associate Professor of Department of Radiology

Qualification

May 1983 M.D. Doctor of Medicine (Japan)
November 1988 ECFMG certification (US)
June 1989 Radiology board certification (Japan)
December 1990 Ph.D. Doctor of Philosophy (Japan)
April 2005 Contract teacher (Tokyo Medical & Dental Univ.)

Papers (1st Author only)

1. K. Ibukuro, Y. Inoue, S. Suzuki. Value of transcatheter arterial embolization (TAE) and percutaneous ethanol injection therapy (PEIT) for small solitary nodular hepatocellular carcinoma (HCC). **Journal of Interventional Radiology**1989;4:122-126
2. K. Ibukuro, C. Charnsangavej, M. Chasen, A. Cinqualbre, D. Herron, T. Robinson, S. Wallace. Helical CT angiography with multiplanar reformation: techniques and clinical applications. **RadioGraphics**1995;15:671-682
3. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Peripancreatic veins on thin-section (3mm) helical CT. **AJR**1996 ;167:1003-1008
4. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Veins of Retzius at CT during arterial portography: anatomy and clinical importance. **Radiology** 1998;209:793-800
5. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Preaortic esophageal veins: CT appearance. **AJR** 1998 ;170:1535-1538
6. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Hepatic falciform ligament artery: angiographic anatomy and clinical importance. **Surg Radiol Anat** 1998;20:367-371
7. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Precaval draining vein from paraesophageal varices: Radiologic-anatomic correlation. **AJR** 1999;172:651-654
8. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue, Y. Iwamoto, K. Tagawa. Balloon-occluded retrograde transvenous obliteration of gastric varix draining via the left inferior phrenic vein into the left hepatic vein. **Cardiovascular and Interventional Radiology** 1999;22:415-417
9. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. The congenital anastomoses between hepatic arteries: angiographic appearance. **Surg Radiol Anat** 2000;22:41-45
10. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Transhepatic portosystemic shunts: CT appearance and anatomic correlation. **AJR** 2000;175:153-157
11. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Topographic anatomy of the vertebral venous system in the thoracic inlet. **AJR** 2001;176:1059-1065
12. K. Ibukuro. Vascular anatomy of the pancreas and clinical applications. **International Journal of Gastrointestinal Cancer** 2001 ;30:87-104
13. K. Ibukuro, R. Ishii, H. Fukuda, S. Abe, T. Tsukiyama. Collateral venous pathways in the transverse mesocolon and greater omentum in patients with pancreatic disease. **AJR** 2004;182: 1187-1193
14. K. Ibukuro, A. Oishi, R. Tanaka, H. Fukuda, S. Abe. Signal flare phenomenon as active bleeding in retroperitoneal hematoma with hematocrit effect on dynamic CT scan: three clinical cases and experimenal study on a based specific gravity theory. **J Comput Assist Tomogr** 2006;30:787-790
15. K. Ibukuro, T. Sugihara, R. Tanaka, H. Fukuda, S. Abe, K. Tobe, R. Tateishi, K. Tagawa. Balloon-occluded retrograde transvenous obliteration (BRTO) for a direct shunt between the inferior mesenteric vein and the inferior vena cava in a patient with hepatic encephalopathy. **J Vasc Interv Radiol** 2007;18:121-125

16. K Ibukuro, R Tanaka, H Fukuda, S Abe, K Tobe. The superior group of vessels in the falciform ligament: anatomical and radiological correlation. [Surg Radiol Anat 2008;30:311-5](#)
17. Ibukuro K, Kojima K, Kigawa I, Tanaka R, Fukuda H, Abe S, Tobe K, Tagawa K. Embolization of rectal varices via a paraumbilical vein with an abdominal wall approach in a patient with massive ascites. **J Vasc Interv Radiol. 2009;20:1259-61.**
18. Ibukuro K, Tanaka R, Takeguchi T, Fukuda H, Abe S, Tobe K. Air embolism and needle track implantation complicating CT-guided percutaneous thoracic biopsy: single-institution experience. **AJR 2009;193:W430-6.**
19. Ibukuro K, Takeguchi T, Fukuda H, Abe S, Tobe K, Tanaka R, Tagawa K. Spatial relationship between intrahepatic artery and portal vein based on the fusion image of CT-arterial portography (CTAP) and CT-angiography (CTA): new classification for hepatic artery at hepatic hilum and the segmentation of right anterior section of the liver. **Eur J Radiol. 2012;81:e158-65**
20. Ibukuro K, Takeguchi T, Fukuda H, Abe S, Tobe K, Tagawa K. Spatial relationship between the hepatic artery and portal vein based on the fusion image of CT angiography and CT arterial portography: the left hemiliver. **AJR 2013;200:1160-6**
21. Ibukuro K, Takeguchi T, Fukuda H, Mori M, Abe S, Tobe K. An analysis of initial and follow-up CT findings in intramural hematoma, aortic double-lumen dissection, and mixed type lesions. **Acta Radiol. 2015;56:1091-9.**
22. Ibukuro K, Takeguchi T, Fukuda H, Abe S, Tobe K. Spatial anatomy of the round ligament, gallbladder, and intrahepatic vessels in patients with right-sided round ligament of the liver. [Surg Radiol Anat 2016;38:1061-1067.](#)
23. Ibukuro K, Fukuda H, Tobe K, Akita K, Takeguchi T. The vascular anatomy of the ligaments of the liver: gross anatomy, imaging and clinical applications. **Br J Radiol. 2016 May 31:20150925.**

Presentations (International congress)

1. K. Ibukuro, Y. Shichijyo, Y. Inoue. Thrombolysis using Urokinase for superior mesenteric artery embolism seen in patients with heart disease. The 4th European Congress of Interventional Radiology 1986. June. 24 (Athens Greece)
2. K. Ibukuro, Y. Yoshimitsu, C. Charnsangavej, H. Carrasco, D. Lawrence, W. Richili, VP. Chuang. Portal venous contrast-enhanced CT and thin section high resolution CT in preoperative evaluation of pancreatic tumors. The 92nd annual meeting of the American Roentgen Ray Society (Orlando, FL) 1992 May 10 – 15
3. K. Ibukuro, C. Charnsangavej, M. Chasen, A. Cinqualbre, D. Herron, T. Robinson. Helical CT angiography with multiplanar reformation. The 79th annual meeting Radiological Society of North America (Chicago, IL) 1993 Nov 28 – Dec 3. **Cum Laude awarded.**
4. K. Ibukuro, C. Charnsangavej, A. Cinqualbre, RA. DuBrow, DGK Varma, S. Wallace.

- Helical CT and multiplanar reformation of the pancreas and peripancreatic vessels. 79th RSNA (Chicago, IL) 1993 Nov 28 – Dec 3.
5. K. Ibukuro, N. Leeds, A. Kumar, A Cinqualbre, C. Charansangavej. Helical CT angiography of the carotid bifurcation and circle of Wills with multiplanar reformation and 3D reconstruction. 79th RSNA (Chicago, IL) 1993 Nov 28 – Dec 3.
 6. K. Ibukuro, T. Tsukiyama, K. Mori, Y. Inoue. Small peripancreatic vessels on thin-section (3 mm) helical CT scan. 95th ARRS (Washington DC) 1995 Apr 30 – May 5.
 7. K. Ibukuro, R. Takanashi, T. Tsukiyama. Comparison between cutting and aspiration type needles for CT-guided biopsy of small lung nodules. The 24th annual scientific meeting of Society of CV & Interventional Radiology (Orlando, FL) 1999 Mar 20 – 25
 8. K. Ibukuro, H. Fukuda, K. Mori, Y. Inoue. Venous network around diaphragm in patients with portal hypertension and superior vena cava syndrome: Radiologic appearance and anatomic correlation. The 101st ARRS (Seattle, WA) 2001 Apr 29 - Mar 4. **The Silver Medal awarded.**
 9. K. Ibukuro. Right Superior Septal Artery on the 320 Row Coronary CT Scan. RSNA 2010 (Chicago, IL) 2010 Nov 28 – Dec 3.
 10. K. Ibukuro. Spatial relationship between hepatic artery and portal vein in the liver. [11th Congress of European Association of Clinical Anatomy \(Padva, Italy\)](#) 2011 June 29 – July 1.
 11. K. Ibukuro. Spatial relationship between intrahepatic artery and portal vein based on the fusion image of CT-hepatic arteriography (CTHA) and CT-arterial portography (CTAP). [1st Congress of the Asian Association of Clinical Anatomists \(Busan, Korea\)](#) 2012 Nov 3-4.
 12. K. Ibukuro. Imaging and anatomical findings of vascular structure of the falciform ligament. ESGAR 2012 (Edinburgh, UK) 2012 June 12-15.
 13. K. Ibukuro. Clinical Anatomy of the Vessels in Suspensory Ligament of the Liver in Patients with Portal Hypertension and SVC Syndrome. RSNA 2012 (Chicago, IL) 2012 Nov 25-30. **Certificate of Merit.**
 14. K. Ibukuro. The vascular anatomy of the liver with right sided round ligament based on the multi-detector row CT Scanner (MDCT). [12th congress of EACA \(Lisbon, Portugal\)](#) 2013 June 26-29.
 15. K. Ibukuro. Imaging and anatomical findings of variations of the intra-hepatic portal veins and arteries. ESGAR 2014 (Salzburg, Austria) 2014 June 18-21.
 16. K. Ibukuro. **ASAR Honorary Lecture**: Ligaments of the liver: vascular imaging, gross anatomy and clinical application. ESGAR 2015 (Paris, France), 2015 June 9-12.