

## New Diagnostic Tools of Virus (HBV and HCV) Related Liver Diseases

## The 4th Korea-Japan Liver Symposium

Date: Saturday, September 8, 2007, 14:00-18:00 Venue: Presidio (2F), Sheraton Grande Walkerhill, Seoul, Korea

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\* Registration fee : None

New Diagnostic Tools of Virus (HBV and HCV) Related Liver Diseases		
		Session I Techniques for the early detection drug resistant HBV DNA during antiviral therapy Chairpersons: Soo Ryang Kim (Japan), Byung-Chul Yoo (Korea)
	14:00-14:20	HBV core-related antigen assay is useful for monitoring the anti-viral effect of nucleoside analogue treatment  Eiji Tanaka (Shinshu University)
	14:20-14:40	Technique for early detection of drug resistant HBV DNA during antiviral therapy Jong Eun Yeon (延宗恩) (Korea University College of Medicine)
	14:40-15:00	Discussion
		Session II Noninvasive diagnostic tests for hepatic fibrosis Chairpersons: Shuhei Nishiguchi (Japan), Young Hwa Chung (Korea)
	15:00-15:20	Non-invasive Methods for the assessment of Liver Fibrosis: Comparison of Transient Elastography (Fibroscan), Real-time Tissue Elastography and Serum Fibrotic Markers Chie Tatsumi (Kinki University)
	15:20-15:40	New Diagnositic Method for Liver Fibrosis and Cirrhosis Kwang-Hyub Han (韓光協) (Yonsei University College of Medicine)
	15:40-16:00	Discussion
		Session III Tumor markers for early detection of HCC other than $\alpha$ -fetoprotein and PIVKA-II

Chairpersons: Okio Hino (Japan), Hyo-Suk Lee (Korea)

16:00-16:20	Molecular markers for histological diagnosis of early HCC and their future application
	for early detection of HCC
	Michiie Sakamoto (Keio University)

16:20-16:40 Development of Tumor Marker for human hepatocellular carcinoma Seung Kew Yoon (尹昇奎) (The Catholic University of Korea) 16:40-17:00 Discussion

> Session IV Diagnostic accuracies of spiral CT, MD CT, and contrast enhanced MR for the detection of HCC's which meet Milan criteria before liver transplantation Chairpersons: Masatoshi Kudo (Japan), Kyung Suk Suh (Korea)

- 17:00-17:20 Hepatocellular carcinoma in Patients Undergoing Living-Donor Liver Transplantation Accuracy of Multidetector Computed Tomography by Viewing Images on Digital Monitors Yoji Maetani (Kyoto University)
- 17:20-17:40 Diagnostic Accuracies of Spiral CT, MD CT, and Contrast-enhanced MRI for the Detection of Hepatocellular Carcinomas Which Meet Milan Criteria before Liver Transplantation

Se Hyung Kim (金世亨) (Seoul National University College of Medicine)

17:40-18:00 **Discussion**