- Program -

JSH International Liver Conference 2019 “Liver Cirrhosis and Portal Hypertension: Modern Pathophysiology and Emerging Therapies”

Day 1: Tuesday, October 1, 2019

[Room 1]

08:20-08:30 Opening Remarks

Northami Kawada (Osaka City University, Japan)

Session I: Epidemiology, Etiology and Basic Knowledge of Liver Cirrhosis and Portal Hypertension

Moderators: Akio Ido, Jumko Tanaka

08:30-08:50 Stratification of Cirrhosis

Masasino Banzai (UCL, United Kingdom)

08:50-09:10 Historical Review of Innovative Treatments for Portal Hypertension in Japan

Naoya Murai (Mishuka Hospital, Japan)

09:10-09:30 Epidemiology, Etiology and Natural Course of Cirrhosis in Taiwan

Jia-Hong Kuo (National Taiwan University, Taiwan)

09:30-09:50 Epidemiology, Etiology and Natural Course of Cirrhosis in Vietnam

Bui Hau Hoang (University of Medicine and Pharmacy at HCMC city, Vietnam)

09:50-10:00 Discussion

10:00-10:10 Break

Session II: Vascular Biology of Liver Cirrhosis and Portal Hypertension

Moderators: Goshi Shiota, Yutaka Inagaki, Akio Ido

10:10-10:30 Portal Hypertension and Vascular Biology in Liver Disease

Don C. Rockey (Medical University of South Carolina, USA)

10:30-10:50 The Pathogenesis of Liver Fibrosis and the Origin of Fibrogenic Myofibroblasts

Tatiana Kisseleva (UCSD, USA)

10:50-11:10 The Regulation of Hepatic Lymphangiogenesis

Yasuko Iwashita (Yale University, USA)

11:10-11:30 Pathology of Portal Hypertension

Masaryoshi Kage (Karam University, Japan)

11:30-11:40 Discussion

11:40-11:50 Break

11:50-12:15 Luncheon Seminar 1

Sponsored by AbbVie GK

Moderator

Tetsuo Takehara (Osaka University, Japan)

Liver Fibrosis in the Post-HCV Era

Masasino Banzai (UCL, United Kingdom)

12:45-14:10 Poster Session Day 1 (1F Room1101-1102)

Late Breaking Research I: Basic (selected oral presentations)

Moderators: Yasuko Iwashita, Yasuhiro Nakamoto, Hiroshi Yama

14:10-14:25 Selected 1

14:25-14:40 Selected 2

14:40-14:55 Selected 3

14:55-15:10 Selected 4

Session III: Vascular Biology of Liver Cirrhosis and Portal Hypertension

Moderators: Goshi Shiota, Yutaka Inagaki, Akio Ido

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14:40-14:55 Selected 3

14:55-15:10 Selected 4

Session V: Gut-Liver Axis in Cirrhosis and Portal Hypertension

Moderators: David A Brenner, Hajime Takeda, Masashi Tond

15:10-15:30 Gut-Liver Axis, Cirrhosis, and Portal Hypertension: the chicken and the egg

Vijay H. Shah (Mayo Clinic, USA)

15:30-15:50 Gut-Liver Axis in Cirrhosis and Portal Hypertension

Ki Tae Suk (Hanyang University, Republic of Korea)

15:50-16:10 The Role of Gut Microbiota in Anti-tumor Immunity in Liver Tumor Microenvironment

Naoko Ohashi (Osaka City University, Japan)

16:10-16:30 Gut-Liver Axis in Chronic Liver Diseases

Hitoshi Yoshimi (Nara Medical University, Japan)

16:30-16:40 Discussion

16:40-16:50 Break

16:50-17:50 Evening Seminar 1

Sponsored by Nihon Pharmaceutical CO, LTD

Moderator

Kazuhiko Koike (University of Tokyo, Japan)

Social Gathering

19:30~

Social Gathering
Day 2: Wednesday, October 2, 2019

08:00-08:50  
Morning Seminar 1  
Satoshi Morhide (Saitama Medical University)  
Novel Therapeutic Strategies for Liver Fibrosis by Hepatitis C Virus  
Kimitoshi Kimura (Tokyo Metropolitan Komagome Hospital, Japan)  
Control and Functional Care of HBV Infection  
Jia-Hong Kao (National Taiwan University, Taiwan)  

Moderator:  
Shiv Kumar Sarin (Institute for Liver and Biliary Diseases Sciences, India)  

08:00-08:50  
Morning Seminar 2  
Kiyoshi Hasegawa, Etsuo Matuno, Tung-Hung Su  
Total management of cirrhosis  
Koichi Takaguchi (Kagawa Prefectural Central Hospital, Japan)  

08:50-09:00  
Break  

Session VII: Assessment of Liver Cirrhosis and Portal Hypertension I  
Moderators:  
Joan Genesca, Mideraigo Saito, Shigehiro Kokudai  

09:00-09:20  
Acute Portal Hypertension Syndromes: an under recognized entity  
Satoshi Mochida  

09:20-09:40  
Non-Invasive Diagnosis of Liver Fibrosis by MR Elastography  
Matsum Teraoka (Yokohama City University, Japan)  

09:40-10:00  
Non-invasive Evaluation of Liver Fibrosis  
Laurent Castaer (Hôpital Broussais, France)  

10:00-10:20  
Non-invasive Diagnosis of Liver Fibrosis by MR Elastography  
Masato Moriyasu (Sanno Hospital, Japan)  

10:20-10:30  
Discussion  

10:30-10:40  
Break  

Session VIII: Non Portal Hypertension Regress?  
Moderators:  
Kiyoshi Hasegawa, Etsuo Matuno, Tung-Hung Su  

09:00-09:20  
Regression of Portal Hypertension: Cellular and Molecular Mechanisms  
Jordi Grauca-Sanchez (IDIBAPS & CIBERERD, Spain)  

09:20-09:40  
Regression of Portal Hypertension: Non-alcoholic Fatty Liver Disease  
Masayuki Kurosaki (Maizusicho Red Cross Hospital, Japan)  

09:40-10:00  
Does Portal Hypertension Regress? – Non-Naftidrofuryl Hepatofibrosis  
Vincent WS Wong (The Chinese University of Hong Kong, China)  

10:00-10:20  
Surgical Procedures for Portal Hypertension and NAFLD/NASH  
Masayoshi Ohta (Oita University, Japan)  

10:20-10:30  
Discussion  

10:30-10:40  
Break  

Session IX: Assessment of Liver Cirrhosis and Portal Hypertension II  
Moderators:  
Don C. Rockey, Sumiko Nagoshi, Yoshiyuki Ueno  

10:40-11:00  
Non-invasive Approaches for Diagnosis and Monitoring of Cirrhosis and Portal Hypertension: CHESS updates  
Xiaolong Qi (Lanzhou University, China)  

11:00-11:20  
Non-invasive Assessment of Varices and CspH in Compensated Advanced Chronic Liver Disease Patients  
Joan Genesca (Universitat Autonoma de Barcelona, Spain)  

11:20-11:40  
Mac-2 Binding Protein, as Glycoprotein Marker of Liver Fibrosis and its Biological Function  
Eiji Miyoshi (Osaka University, Japan)  

11:40-12:00  
Macrophages and NK Cells as a Source of Biomarkers in Patients with NAFLD  
Tatuya Kanto (National Center for Global Health and Medicine, Japan)  

12:00-12:20  
Discussion  

12:10-12:20  
Break  

12:20-13:30  
Luncheon Seminar 3  
Moderator:  
Yoichi Huaza (Ehime University, Japan)  
Update on liver fibrosis and cirrhosis  
Vincent WS Wong (The Chinese University of Hong Kong, China)  

13:20-14:45  
Poster Session 2 (11F Room1101-1102)  

Late Breaking Research III: Clinical Diagnosis (selected oral presentations)  
Moderators:  
Vijay Shah, Fumitaka Suzuki, Takaji Tomimura  

14:45-15:00  
Selected 9  

15:00-15:15  
Selected 10  

15:15-15:30  
Selected 11  

15:30-15:45  
Selected 12  

15:45-16:00  
Selected 13  

Session XI: Emerging Therapies for Liver Cirrhosis and Portal Hypertension I  
Moderators:  
Tatiana Kizelova, Yoshito Itoh, Laurent Castaer  

16:00-16:20  
Development of Anti-Fibrotic Drugs  
David A Brenner (UCSD, USA)  

16:20-16:40  
Clinical Features of Sarcopenia in Patients with Chronic Liver Disease and Efficacy of Intervention with BCAA and Exercise  
Atsushi Hirooka (Ehime Prefectural Central Hospital, Japan)  

16:40-17:00  
Real-World Experience of Lasutrombopag for Cirrhotic Patients with Low Platelet Counts Prepared for Invasive Pares  
Naoki Iizumi (Maizusicho Red Cross Hospital, Japan)  

17:00-17:20  
Stem Cell Therapy For Liver Cirrhosis: Basic Study And Clinical Trial  
Shoji Terai (Nippsa University, Japan)  

17:20-17:40  
Transplantation of Mesenchymal Stem Cell As A New Therapeutic Option In Hepatic Fibrosis  
Soon Koo Baik (Yonsei University Wonju College of Medicine, Republic of Korea)  

17:40-17:50  
Discussion  

17:50-18:00  
Closing Remarks  
Shigehiro Kobukai (Shin Yokosuka Hospital, Japan)  

18:00-18:30  
Poster Session 2 (11F Room1101-1102)  

Late Breaking Research IV: Clinical Therapy (selected oral presentations)  
Moderators:  
Kazumichi Ueno, Mitoru Hidaka, Hiroshi Yatsuhashi  

14:45-15:00  
Selected 14  

15:00-15:15  
Selected 15  

15:15-15:30  
Selected 16  

15:30-15:45  
Selected 17  

15:45-16:00  
Selected 18  

Session XII: Emerging Therapies for Liver Cirrhosis and Portal Hypertension II  
Moderators:  
Shiv Kumar Sarin, Noriochi Kokudo, Hiroshi Nagano  

16:00-16:20  
Occurrence of Hepatocellular Carcinoma from Cirrhosis  
Masayoshi Ohta (Oita University, Japan)  

16:20-16:40  
Pathology Diagnosis of Tumor Microenvironment of HCC  
Akihiko Takahashi (Kagawa Prefectural Central Hospital, Japan)  

16:40-17:00  
Prevention and Risk for Liver Cancer after Antiviral Therapy in Patients with HBV/HCV  
Yasuhiro Asahina (Tokyo Medical and Dental University, Japan)  

17:00-17:20  
Development of Immunotherapy for Hepatocellular Carcinoma  
Keisuke Hino (Kawasaki Medical School, Japan)  

17:20-17:40  
Molecular Targeted Therapy for Liver Cancer  
Takami Kudo (Nippon Medical School, Japan)  

17:40-17:50  
Discussion