Joint Meeting of the International Association of Pancreatology 
and the Japan Pancreas Society 2010

第14回国際膵臓学会・第41回日本膵臓学会大会合同会議

Program
プログラム

Period : July 11(Sun.), 12 (Mon.), 13(Tue.), 2010
Venue: Fukuoka International Congress Center (Fukuoka, Japan)

President of the 14th Biennial Meeting of the International Association of Pancreatology

Masao Tanaka (Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)

President of the 41st Annual Meeting of the Japan Pancreas Society

Akira Naka (Department of Gastroenterological Surgery (Surgery II), Nagoya University Graduate School of Medicine)

会期：平成22年7月11日（日）・12日（月）・13日（火）
会場：福岡国際会議場（福岡県福岡市）
第14回国際膵臓学会会長

田中 雅夫（九州大学大学院医学研究院 临床・腫瘍外科）
第41回日本膵臓学会大会会長

中尾 昭公（名古屋大学大学院医学系研究科 消化器外科学）
### IAP Symposium 4
**Acute Pancreatitis: Pathogenesis to Treatment**
*International Pancreatic Research Forum 2010 sponsored by Pancreatic Research Foundation of Japan*
**JULY 12 (9:00—12:00)**  
**Room 2**

**Moderators:** Andrew L. Warshaw (Massachusetts General Hospital, USA)  
Yutaka Atomi (Kyorin University Hospital, Japan)

| Keywords | IPSY4-KN | Recent Advance in Pathogenesis of Acute Pancreatitis  
----------|----------|-------------------------------------------------------|
|          | Ashok K. Saxija (Department of Surgery, University of Minnesota, USA) |

| IPSY4-1 | Pancreatic Acinar Cell Death Pathways in Acute Pancreatitis  
----------|-----------------------------------------------------------------|
|          | Masaki Ohmura (Institute of Resource Development and Analysis,  
Kumamoto University, Priority Organization for Innovation and Excellence, Kumamoto University, Japan) |

| IPSY4-2 | Cell Biology of Pancreatic Proteases  
----------|--------------------------------------------------|
|          | Markus M. Lech (Department of Medicine, A, Greifswald University, Germany) |

| IPSY4-3 | Investigating Pathobiology of Alcoholic Pancreatitis  
----------|--------------------------------------------------|
|          | Stephen J. Pandol (Pancreatic Research Group and Southern California Research Center for Alcoholic Liver and Pancreatic Diseases, Yale University and University of California, New Haven and Los Angeles, USA) |

| IPSY4-4 | Pathogenesis of Severe Acute Pancreatitis—Insights from Genetic Studies  
----------|--------------------------------------------------|
|          | Atsushi Masamune (Division of Gastroenterology, Tohoku University Graduate School of Medicine, Japan) |

| IPSY4-5 | Usefulness of Perfusion CT for Detection of Pancreatic Ischemia in Acute Pancreatitis  
----------|--------------------------------------------------|
|          | Yoshinari Tani (Department of Gastroenterology and Hepatology, Kyodo University Graduate School of Medicine, Japan) |

| IPSY4-6 | The Role of Antibiotics in the Prevention of Infection in Acute Pancreatitis  
----------|--------------------------------------------------|
|          | Yoshifumi Takayama (Department of Surgery, Kinki University, Japan) |

| IPSY4-7 | Surgical Strategies for Acute Pancreatitis  
----------|--------------------------------------------------|
|          | Shoji Isaji (Department of Hepatobiliary Pancreatic and Transplant Surgery, Mie University, Japan) |
IAP Symposium 5
Chronic Pancreatitis: Pathogenesis to Treatment
International Pancreatic Research Forum 2010 sponsored by Pancreatic Research Foundation of Japan
JULY 13 (9:30—12:30) Room 2
Moderators: Keiko Shirato (Tokyo Women's Medical University, Japan) David C. Whitcomb (University of Pittsburgh, USA)

IPSY5-1 Chronic Pancreatitis: Advances in Understanding the Pathogenesis, Clinical Manifestations, and Diagnosis
David C. Whitcomb (Division of Gastroenterology, Hepatology and Nutrition, Department of Medicine, University of Pittsburgh, USA)

IPSY5-2 Molecular and Cellular Regulation of Pancreatic Duct Function
Hiroshi Ishiguro (Laboratory of Human Nutrition, Nagoya University Graduate School of Medicine, Japan)

IPSY5-3 Genetic Aspects of Chronic Pancreatitis
Heiko Witt (Department of Paediatrics, Technical University Munich (TUM), Germany)

IPSY5-4 Genetic Background of Chronic Pancreatitis in Japan
Kiyoshi Kume (Division of Gastroenterology, Tohoku University, Japan)

IPSY5-5 Role of Stellate Cells in Chronic Pancreatitis
Minori V. Apto (Pancreatic Research Group, SWS Clinical School, University of New South Wales, Australia)

IPSY5-6 Regulation of Pancreatic Fibrosis by the Immune System
Kyoko Shimizu (Department of Gastroenterology, Tokyo Women's Medical University, Japan)

IPSY5-7 Proposal of a New Classification System of Chronic Pancreatitis
Manfred V. Singer (Department of Medicine II, University Medical Centre Mannheim, Germany)

IPSY5-8 Development of Diagnostic US and EUS of Chronic Pancreatitis
Takao Iizuka (Department of Gastroenterology and Hepatology, Tokyo Medical University, Japan)

IPSY5-9 Endoscopic Strategies for Chronic Pancreatitis: Interventional Management
Mel Wilcox (Division of Gastroenterology and Hepatology, University of Alabama at Birmingham, USA)