

제7차 한일이식포럼

The 7th Korea~Japan Transplantation Forum

세부 일정표

Date: October 11, 2008 (Sat.)
Venue: COEX Intercontinental Hotel

■ October 11th ■

09 : 00~10 : 10	Free Paper Session I (Kidney I): Harmony I Room
Moderator: Korea: <u>Kwon Mook Chae</u> (Wonkwang Univ.) Japan: <u>Shiro Takahara</u> (Osaka Univ.)	
09 : 00~09 : 10	Ecellent Long-term Survival of 111 Renal Allografts Recovered from Deceased Donors after Cardiac Death Kunihiro Hayakawa (Fujita Health Univ.)
09 : 10~09 : 20	Outcomes After Renal Transplantation from Non-Heart Beating Donor (Nhbd) by Rapid and Simplified Procurement Technique Atsushi Sugitani (Fujita Health Univ.)
09 : 20~09 : 30	Renal Procurements from 250 Cardiac Death Donors Using In Situ Regional Cooling Technique. - The Experience at a Single Center Kiyotaka Hoshinaga (Fujita Health Univ.)
09 : 30~09 : 40	Development of Marginal Donor Scoring system Soo Jin Kim (Yonsei Univ.)
09 : 40~09 : 50	Strategies to Overcome ABO Incompatible Renal Transplantation Yasuhiro Okabe (Fujita Health Univ.)
09 : 50~10 : 00	Comparison of Antibody Monitoring System with Flow cytometric crossmatch test in Renal Transplant Recipient with High Panel Reactive Antibody Hyeon Seok Hwang (Catholic Univ.)
10 : 00~10 : 10	Clinical Validity of Time-Zero Biopsies in Renal Allograft Dong Jin Joo (Yonsei Univ.)
09 : 00~10 : 10	Free Paper Session I (Liver I): Harmony II Room
Moderator: Korea: <u>Soon Il Kim</u> (Yonsei Univ.) Japan: <u>Yasuhiko Sugawara</u> (Tokyo Univ.)	
09 : 00~09 : 10	A single center experience of 1000 cases of right lobe (RL) living donor liver transplantation (LDLT) Gi-Won Song (Ulsan Univ.)
09 : 10~09 : 20	Are Donor Gender, Rejection Episode, and Hla-B Matching Prognostic Factors for Successful Immunosuppression Withdrawal After Pediatric Living-Donor Liver Transplantation? Hidenori Ohe (Kyoto Univ.)
09 : 20~09 : 30	Should we return to the left in adult to adult living donor liver transplantation? Satoshi Ogata (Kobe Univ.)
09 : 30~09 : 40	The use of salvaged vessels for reconstructing middle hepatic tributaries in right lobe living donor liver transplantation Toru Ikegami (Kyushu Univ.)

- 09 : 40~09 : 50 Living Donor Liver Transplantation for Acute-on-Chronic Liver Failure; is it Justified?
Deok-Bog Moon (Ulsan Univ.)
- 09 : 50~10 : 00 Laparoscopic Donor Left Lateral Sectionectomy
Ki Hun Kim (Ulsan Univ.)
- 10 : 00~10 : 10 Upper midline incision for living donor right hemihepatectomy
Seong Yeon Cho (National Cancer Center)

09 : 00~10 : 10 Free Paper Session I (Thoracic / Basic Research): Harmony III Room

Moderator: Korea: Meong Gun Song (Konkuk Univ.)

Japan: Norihide Fukushima (Osaka Univ.)

- 09 : 00~09 : 10 Novel Superiority of Subzero Non-freezing Preservation of Rat Lung With Supercooling Technology
Toshihiro Okamoto (Kyoto Univ.)
- 09 : 10~09 : 20 Interleukin-6 and soluble interleukin-6 receptor alpha induces maintain stemness during co-culture umbilical cord blood CD34+ cells with murine stromal cell.
Sungjoo Kim (Sungkyunkwan Univ.)
- 09 : 20~09 : 30 The role of adenosine-A2 stimulation in the protection of steatotic liver grafts during cold storage: Not enough to macro-vesicular steatosis?
Koichiro Hata (Kyoto Univ.)
- 09 : 30~09 : 40 RhoGDI- α /JNK signaling pathway plays a significant role during mycophenolic acid-induced apoptosis of insulin-secreting cells
Hyung Joon Ahn (Kyunghee Univ.)
- 09 : 40~09 : 50 Dynamic maintenance of donor specific tolerance and the changes of regulatory T cells
Ji Zhe Jin (Seoul Nat'l Univ.)
- 09 : 50~10 : 00 Japanese strategies for maximizing heart and lung donor availabilities
Norihide Fukushima (Osaka Univ.)
- 10 : 00~10 : 10 Current status of deceased donor recovery and deceased donor organ sharing in Korea
Myoung Soo Kim (Yonsei Univ.)
- 10 : 10~10 : 30 Coffee Break

10 : 30~12 : 00 Plenary Session

Moderator: Korea: Duck Jong Han (Ulsan Univ.)

Japan: Hiroshi Toma (Ushiku Aiwa General Hospital)

- 10 : 30~11 : 15 **Donor Pool Expansion**
- 10 : 30~10 : 45 Experience of Korean Network of Donor Kidney Exchange
Dae Joong Kim (Sungkyunkwan Univ.)
- 10 : 45~11 : 00 Lessons from ABO-incompatible Kidney Transplantation in Japan
Kazuhide Saito (Niigata Univ.)
- 11 : 00~11 : 15 **Discussion**
- 11 : 15~12 : 00 **Tolerance**
- 11 : 15~11 : 30 The role of CD4⁺CD25⁻FoxP3⁺ regulatory T cells in spontaneous and operational transplantation tolerance
Chung Gyu Park (Seoul Nat'l Univ.)
- 11 : 30~11 : 45 Donor Specific tolerance induced by Superagonistic CD28 antibody in rat renal allografts
Haruhito Azuma (Osaka Medical College)
- 11 : 45~12 : 00 **Discussion**

12 : 00~13 : 00 Luncheon Symposium (Chong Kun Dang Pharm.)

Moderator: Curie Ahn (Seoul Nat'l Univ.)

Experience of Cipol-N for 10 years in kidney transplantation **Wooseong Huh** (Sungkyunkwan Univ.)

13 : 00~14 : 10 Free Paper Session II (Kidney II): Harmony I Room

Moderator: Korea: Yu Seun Kim (Yonsei Univ.)

Japan: Kazunari Tanabe (Tokyo Women's Univ.)

- 13 : 00~13 : 10** Long-term outcome of renal allograft on the patients with IgA nephropathy
Seung Seok Han (Seoul Nat'l Univ.)
- 13 : 10~13 : 20** Treatment and prognosis of late onset humoral rejection in comparison with early onset humoral rejection in kidney transplants
Young Hoon Kim (Ulsan Univ.)
- 13 : 20~13 : 30** The investigation of metabolic syndrome in Japanese renal transplant recipients
Minoru Kato (Osaka City Univ.)
- 13 : 30~13 : 40** Leucopenia in kidney transplant patient with suspicion of Tacrolimus-induced
Nobuyuki Nakamura (Fukuoka Univ.)
- 13 : 40~13 : 50** Incidence rate and risk factors of Parvovirus B19 infection after kidney transplantation
Eun Jung Lee (Ulsan Univ.)
- 13 : 50~14 : 00** Potential inhibitory effect of mizoribine for polyomavirus type BK in renal transplant patients
Yasuhito Funahashi (Nagoya Univ.)
- 14 : 00~14 : 10** Effect of calcineurin inhibitors with or without sirolimus on expression of klotho, anti-aging gene, in mice kidney
Dong He Han (Catholic Univ.)

13 : 00~14 : 10 Free Paper Session II (Liver II): Harmony II Room

Moderator: Korea: Jae Won Joh (Sungkyunkwan Univ.)

Japan: Yonson Ku (Kobe Univ.)

- 13 : 00~13 : 10** Efficacy of Interferon B Combined Cyclosporine A Induction and Intensified Treatment in the Retreatment of Chronic Hepatitis C
Kazuaki Inoue (Showa Univ.)
- 13 : 10~13 : 20** Immunosuppressive Conditioning Regimen Consisting of the Simultaneous Administration of Rituximab and B-1 Cell Differentiation Blockade for Abo-incompatible Living Liver Transplantation
Toshimitsu Irei (Hiroshima Univ.)
- 13 : 20~13 : 30** Predisposing factors of acute renal failure requiring continuous renal replacement therapy after liver transplantation
Man Ki Ju (Yonsei Univ.)
- 13 : 30~13 : 40** Coagulation and fibrinolytic profiles after living donor liver transplantation
Junichi Kaneko (Tokyo Univ.)
- 13 : 40~13 : 50** Epidemiology and risk factors for bacteremia in 144 consecutive living-donor liver transplant recipients
Sang Il Kim (Catholic Univ.)
- 13 : 50~14 : 00** Seven cases of aspergillus pneumonia following living donor liver transplantation
Yuichi Masuda (Shinshu Univ.)
- 14 : 00~14 : 10** Aspergillosis in the Recipients of Liver Transplantation: Single Center Experience in Korea
Jong Man Kim (SungKyunkwan Univ.)

13 : 00~14 : 10 Free Paper Session II (Pancreas / Islet): Harmony III Room

Moderator: Korea: Song Cheol Kim (Ulsan Univ.)

Japan : Atsushi Sugitani (Fujita Health Univ.)

- 13 : 00~13 : 10** Single Center experiences of Pancreas transplantation in Asan Medical Center:
Reports of 99 cases **Kwan Tae Park** (Ulsan Univ.)
- 13 : 10~13 : 20** The Current Status of Pancreas Transplantation in Japan and at Kyushu University
Atsushi Sugitani (Fujita Health Univ.)
- 13 : 20~13 : 30** Enteric conversion after bladder drainage in pancreatic transplants: two step approach
Kwan Tae Park (Ulsan Univ.)
- 13 : 30~13 : 40** Enhancement of Pancreatic Islets function & viability by soluble factors released from
Mesenchymal stem cells **Sungjoo Kim** (Sungkyunkwan Univ.)
- 13 : 40~13 : 50** Morphological and molecular-biological assessment of rat islets pretreated with
Mitomycin-C (MMC) before transplantation **Takaharu Saito** (Fukushima Medical Univ.)
- 13 : 50~14 : 00** Capsulation with exocrine tissue improves function of primary isolated pig islets
Joon Ye Kim (Yonsei Univ.)
- 14 : 00~14 : 10** Adenine nucleotide levels in closed automated enzymatic digestion system for
porcine islet isolation: a new aspect of dilution timing **Ikuro Oshibe** (Fukushima Medical Univ.)

14 : 10~15 : 10 Transplant Symposium: Post-Transplant Infection: Harmony I Room

Moderator: Korea: Oh Jung Kwon (Hanyang Univ.)

Japan: Norio Yoshimura (Kyoto Prefectural Univ.)

- 14 : 10~14 : 25** CMV infection; Clinical clues and strategies for management **Sang Il Kim** (Catholic Univ.)
- 14 : 25~14 : 40** Delayed Pneumocystis jiroveci after Renal Transplantation **Hideki Ishida** (Tokyo Women's Medical Univ.)
- 14 : 40~14 : 55** Tuberculosis after Organ Transplantation **Myoung Soo Kim** (Yonsei Univ.)
- 14 : 55~15 : 10** BK virus infection following renal transplantation **Masahiko Okamoto** (Kyoto Prefectural Univ.)
- Discussion

14 : 10~15 : 10 Kidney Symposium: Chronic Allograft Nephropathy (CAN): Harmony II Room

Moderator: Korea: Jin Min Kong (Maryknoll Hosp.)

Japan: Kunio Morozumi (Nagoya Daini Red Cross Hosp.)

- 14 : 10~14 : 25** Current concepts of chronic allograft nephropathy from the view point of renal graft biopsy
Asami Takeda (Nagoya Daini Red Cross Hosp.)
- 14 : 25~14 : 40** The role of the humoral immunity in chronic allograft nephropathy **Yon Su Kim** (Seoul Nat'l Univ.)
- 14 : 40~14 : 55** Chronic allograft injury (CAI) as the aspect of chronic kidney disease
Hitoshi Yokoyama (Kanazawa Medical Univ.)
- 14 : 55~15 : 10** Immunosuppressive Strategies for Chronic Allograft Nephropathy: Role of mTOR
inhibitor in CNI-induced nephrotoxicity and pancreatic injury **Chul Woo Yang** (Catholic Univ.)
- Discussion

14 : 10~15 : 10 Liver Symposium: Hepatitis C infection: Harmony III Room

Moderator: Korea: Kyung Suk Suh (Seoul Nat'l Univ.)

Japan: Tetsuya Kiuchi (Nagoya Univ.)

- 14 : 10~14 : 25** LDLT for HCV+ patients in Japan, and Osaka experience **Shigeru Marubashi** (Osaka Univ.)
- 14 : 25~14 : 40** Preemptive treatment for viral hepatitis C after living donor liver transplantation
Shin Hwang (Ulsan Univ.)
- 14 : 40~14 : 55** Treatment strategy for recurrent hepatitis C after living-donor liver transplantation
Yoshihide Ueda (Kyoto Univ.)
- 14 : 55~15 : 10** Difference of HCV infection in LT compared to HCV in Immuno-competent Patients
Jong Young Choi (Catholic Univ.)
- Discussion

■ **Poster** ■

▶ **Basic**

1. Effect of Mycophenolic Acid Mediated Apoptosis in Human Jurkat Cells Via Regulation of Heme Oxygenase-1 Expression **Sang Young Jung** (Chonnam Univ.)
2. Costimulation as a GVHD prophylaxis **Hong Rae Cho** (Ulsan Univ.)
3. Induction of lethal graft-versus-host disease (GVHD) by anti-CD137 monoclonal antibody in mice which are prone to chronic GVHD **Byungsuk Kwon** (Ulsan Univ.)

▶ **Kidney**

4. Influence of Early and Late Conversion of Sirolimus on Cyclosporine-induced Renal Injury **Jung Yeon Ghee** (Kangnam St. Mary's Hosp.)
5. Tacrolimus dosing after kidney transplantation are related to the Cytochrome P450 3A5 gene polymorphism. **Jung Ju Seo** (Kyungpook Univ.)
6. A 6-month, Multi-center, Single-arm, Pilot Study to Evaluate the Efficacy and Safety of Generic Tacrolimus (TacroBell[®]) After Primary Renal Transplantation **Soo Jin Kim** (Yonsei Univ.)
7. 신장이식후 mycophenolic acid의 투여량을 결정하는 인자들 **Myoung Soo Kim** (Yonsei Univ.)
8. Evaluation of immunosuppressive regimens for ABO-incompatible living kidney transplantation. **Hideki Ishida** (Tokyo Women's Medical Univ.)
9. The evaluation of optimal dose of rituximab in ABO-incompatible kidney transplantation without splenectomy. **Jumpei Iizuka** (Tokyo Women's Medical Univ.)
10. Successful ABO-incompatible high-titer renal transplantation **Tomoaki Iwai** (Osaka City Univ.)
11. Exchange Living-Donor Kidney Transplantation: Merits and Limitations **Kyu Ha Huh** (Yonsei Univ.)
12. Comparison of immediate and slow graft function in living donor kidney transplantation **So Young Lee** (Catholic Univ.)
13. 장기 이식신의 기능유지 환자의 특징 ; 단일 병원의 경험 **김준석** (한림의대)
14. Changes in Arterial Hemodynamics after Kidney Transplantation **Sang Dong Kim** (Catholic Univ.)
15. High Incidence of Humoral Rejection in Recipients with De Novo Donor-Specific Anti-HLA

- Antibodies after Living Related Kidney Transplantation **Taiji Nozaki** (Tokyo Women's Medical Univ.)
16. Expression of C4d and HLA-DR in Renal Allografts with Antibody-Mediated Rejection-like Histologic Features **Young Soo Song** (Hanyang Univ.)
17. 신장이식결과에서 PRA (Panel Reactive Antibody)의 의의 **Yoon Jeong Kim** (Sungkyunkwan Univ.)
18. Clinical significance of 25-Hydroxyvitamin D (25-OHD) deficiency in Renal Transplant Recipients **Dong Ryeol Lee** (Maryknoll Hosp.)
19. Unlike prognosis of renal transplant recipients with colorectal adenocarcinoma **JeongYoen Kim** (Yonsei Univ.)
20. Clinical Implications of Quantitative Real Time-Polymerase Chain Reaction of Parvovirus B19 in Kidney Transplant Recipients **Jae Berm Park** (Sungkyunkwan Univ.)
21. Malignant lymphoma following renal transplantation -A single-center experience- **Toyofumi Abe** (Osaka Univ.)
22. Two cases of Post-transplant lymphoproliferative disorder after kidney transplantation **Jun Saito** (Sumitomo Hosp.)
23. Posttransplantation Lymphoproliferative Disorders in Transplant Patients: Report of a Single-Center over 25 Years of Experience **Jung Jun Lee** (Yonsei Univ.)
24. Clinical findings of tuberculosis in kidney transplantation recipients **Youn Joo Jeon** (Korea Univ.)
25. A Case of De Novo Light Chain Deposition Disease After Living-donor Kidney Transplantation **Yang Jin Park** (Seoul Nat'l Univ.)
26. A Case of Guillain Barre Syndrome in a Kidney Transplanted Patient Treated with Immunosuppressive Agents: Is the cause due to Drug Complications or an Opportunistic Viral Infection? **Samuel Lee** (Hallym univ.)
27. A Case of Toxoplasmic Polymyositis and Encephalitis after Renal Transplantation **Eun Sook Jung** (Seoul Nat'l Univ.)
28. Selective arterial embolization for the renal allograft arteriovenous fistula after needle biopsy **Je Ho Yi** (Ulsan Univ.)
29. Clinical Outcome of Kidney Transplantation from Deceased Donors **Masashi Takeda** (Kobe Univ.)
30. Modified surgical technique in living kidney transplantation **Sun Cheol Park** (Catholic Univ.)
31. Comparison of Quality of Life between Kidney Transplant Patients and Dialysis Patients **Myoung Hee Kim** (Hanyang Univ.)
32. A comparison of transplant outcomes according to the period of peritoneal and hemodialysis patients **Sung Won Yoo** (Hanyang univ.)
33. Complications of Overseas Kidney Transplantation: Kangnam St. Mary's Hospital Experience **Bok Jin Hyoung** (Catholic Univ.)
34. The psychosocial problems of kidney transplantation recipients in Korea **Sunyoung Son** (Myongji Hosp.)
35. Exploration of New Transplant Bioethics in Eastern Asia Using High-Speed Internet Teleconference **Atsushi Sugitani** (Fujita Health Univ.)
36. Transplant Nephrectomy during last 10 years in CUMC **Sang Dong Kim** (Catholic Univ.)
37. The Efficacy and Safety of Hand-Assisted Retroperitoneal Donor Nephrectomy **Atsushi Sugitani** (Fujita Health Univ.)

▶ Pancreas / Islet

38. Availability of pancreatic allograft biopsy **Hidehisa Kitada** (Kyushu Univ.)
39. The Comparison of Pancreas Transplant and Islet Cell Transplant from NhbD for Iddm Patient **Yasuhiro Okabe** (Fujita Health Univ.)
40. Intra-peritoneal or intra-muscular anesthesia for islet isolation from small animal **Joon Ye Kim** (Yonsei Univ.)
41. Islet cell isolation results of 68 specific pathogen-free miniature pigs **Hyoung-II Kim** (Yonsei Univ.)
42. Comparison of Pancreatic Islet Implantation Sites with Regard to Operative Feasibility, Engraftment

- Efficiency, and Metabolic Efficiency **Hyoung-II Kim** (Yonsei Univ.)
43. Immune monitoring with a minimum volume of peripheral blood in the rhesus monkey transplanted with porcine islet **Jung Sik Kim** (Seoul Nat'l Univ.)
44. Not CTLA-4 Ig but Anti cd40 ligand antibody treatment increased xenogeneic islet graft survival. **IL-Hee Yoon** (Seoul Nat'l Univ.)
45. A Function of CD28Ig in Prolongation of Allograft Survival in Islet Transplantation Model **Hyoung-Soo Cho** (Seoul Nat'l Univ.)
46. The synergistic effects of proteasome inhibitor (bortezomib) and rapamycin in allogeneic islet transplantation model. **So-Hee Hong** (Seoul Nat'l Univ.)
47. De novo induction of antigen-specific regulatory T cells by islet transplantation **Yong-Hee Kim** (Seoul Nat'l Univ.)

► Liver

48. Living donor liver transplantation using a graft from a donor with situs inversus totalis **Jae Min Chun** (Sungkyunkwan Univ.)
49. Liver transplantation using non-heart beating donor: the first Korean case report **Taecheon Kim** (Seoul Nat'l Univ.)
50. Liver Transplantation from a Deceased Donor with Severe Rhabdomyolysis **Hae Won Lee** (KonKuk Univ.)
51. Living donor liver transplantation for patients with small-for-size graft -Mie University experience- **Shugo Mizuno** (Mie Univ.)
52. Successful Living Donor Liver Transplantation in the Cross-matching Positive patients. **Young-Kyu Kim** (National Cancer Center)
53. 간동맥 화학색전술후 생긴 간내외 biloma로 시행한 생체간이식 1예 **Seong-Hwan Chang** (Konkuk Univ.)
54. Two cases of LDLT for acute liver failure caused by reactivation of HBV infection after chemotherapy for Hematologic Malignancy **Sang Geol Kim** (Kyungpook Univ.)
55. An Artificial Liver Support System Using Large Buffer Volumes Removes Significant Glutamine and is an Ideal Bridge for Liver Transplantation **Naotaka Maruoka** (Showa Univ.)
56. Effective Artificial Liver Support Systems Enable Liver Transplantation in Ahepatic Patients **Masaya Yamada** (Showa Univ.)
57. A new prediction model of small-for-size syndrome in living donor liver transplantation for chronic liver disease **Kensaku Sanefuji** (Kyushu Univ.)
58. Treatment strategy for blood type incompatible living donor liver transplantation **Satoru Imura** (Tokushima Univ.)
59. Efficacy of minimal dosage of calcineurin inhibitor for living donor liver transplant recipients with preoperative renal dysfunction **Shigeru Marubashi** (Osaka Univ.)
60. Inoculation with IL-2/OKT3-treated lymphocytes extracted from liver allograft perfusate elicits an anti-HCV response after liver transplantation **Masahiro Ohira** (Hiroshima Univ.)
61. Modified venoplasty technique for the left liver plus caudate lobe grafts in living donor adult liver transplantation **Yasushi Yamauchi** (Fukuoka Univ.)
62. Liver regeneration in donors evaluated by Tc-99m-GSA scintigraphy after living donor liver transplantation **Masaki Kaibori** (Kansai Medical Univ.)
63. Serial change of nutritional and metabolic status in living donor liver transplant recipients **Jun Hanaoka** (Tokushima Univ.)
64. Indications for liver transplantation in patients with primary and recurrent hepatocellular carcinoma **Kosuke Matsui** (Kansai Medical Univ.)

65. Management of hepatitis C after liver transplantation **Yasuhiko Sugawara** (Tokyo Univ.)
66. The treatment of hepatocellular carcinoma within the Milan criteria: Hepatectomy versus liver transplantation **Nobuya Kusunoki** (Kobe Univ.)
67. Long-term Analysis of the Recipients More Than 10 Years After Living Donor Liver Transplantation **Naoki Kawagishi** (Tohoku Univ.)
68. Splenic Artery Steal Syndrome after Living Donor Liver Transplantation **Young Seok Han** (Daegu Catholic Univ.)
69. Pharmacological Treatment of Hepatic Artery Stenosis After Liver Transplantation **Yang Won Nah** (Ulsan Univ.)
70. Liver laceration associated with severe seizures after living donor liver transplantation **Ikuo Takeda** (Tohoku Univ.)
71. Idiopathic Thrombocytopenic Purpura following Adult Liver Transplantation **Young Seok Han** (Daegu Catholic Univ.)
72. A case of autoimmune hepatitis **Chiwan Kim** (Osaka Univ.)
73. Stevens-Johnson Syndrome in a Liver Transplant Recipient **Dong Jin Joo** (Yonsei Univ.)
74. Pneumatosis Intestinalis in Liver Transplantation Patient **Juik Moon** (Sungkyunkwan Univ.)
75. Prognostic Factors after Pediatric Liver Transplantation at a Single Center **Seak Hee Oh** (Ulsan Univ.)
76. Living donor liver transplantation for a child with nonalcoholic steat hepatitis after treatment for brain tumor **Ikuo Takeda** (Tohoku Univ.)
77. Serum hyaluronic acid well reflect the graft function in pediatric liver transplant recipients **Koichi Mizuta** (Jichi Medical Univ.)
78. Tissue tissue crossmatch test reveals immune mediated reaction associated with graft fibrosis in pediatric liver transplant recipients **Shunji Nagai** (Nagoya Univ.)
79. Prediction of acute cellular rejection by the peripheral blood eosinophilia in pediatric living donor liver transplantation **Yukihiro Sanada** (Jichi Medical Univ.)

► **Intestine**

80. experience of mucormycosis sepsis after deceased donor intestinal transplantation **Jeungmin Huh** (Sungkyunkwan Univ.)

► **Others**

81. Hormonal Changes after Brain Death Donors: Nine year experiences **Young Joo Lee** (Ajou Univ.)