

[招待講演]

招待講演1 6月27日（金） 14:30-15:30 第1会場（大阪国際会議場 5F 大ホール） [AI翻訳]

司会：友 雅司（大分大学医学部附属臨床医工学センター）

【IL-01】 Cardiovascular Effects of Home Dialysis Therapies

○Mark Sarnak

Tufts Medical Center, Boston MA

招待講演2 6月27日（金） 15:30-16:30 第1会場（大阪国際会議場 5F 大ホール） [AI翻訳]

司会：猪阪善隆（大阪大学）

【IL-02】 CKD-MBD treatment in dialysis patients: guidelines and developments

○Markus Ketteler

Robert-Bosch-Krankenhaus, Stuttgart, Germany

[特別講演]

特別講演1 6月27日（金） 8:20-9:20 第1会場（大阪国際会議場 5F 大ホール）

司会：西尾妙織（北海道大学病院）

【SL-01】 多様な個性の力を發揮し、いのち輝く社会へ

○小川理子

パナソニックホールディングス株式会社関西渉外

特別講演2 6月27日（金） 9:20-10:20 第1会場（大阪国際会議場 5F 大ホール）

司会：南学正臣（東京大学）

【SL-02】 医療イノベーション創出におけるアカデミアの役割

○宮田敏男

東北大学医学系研究科分子病態治療学分野

特別講演3 6月28日（土） 15:40-16:40 第1会場（大阪国際会議場 5F 大ホール）

司会：猪阪善隆（大阪大学）

【SL-03】 アバターと未来医療

○石黒 浩

大阪大学基礎工学研究科

特別講演4 6月29日（日） 8:00-9:00 第1会場（大阪国際会議場 5F 大ホール）

司会：猪阪善隆（大阪大学）

【SL-04】 生命を捉えなおす～動的平衡の視点から～

○福岡伸一

青山学院大学総合文化政策学部

特別講演5 6月29日（日） 9:00-10:00 第1会場（大阪国際会議場 5F 大ホール）

司会：猪阪善隆（大阪大学）

【SL-05】 透析を止めた日

○堀川恵子

ジャーナリスト（ノンフィクション作家）

[SY-24-5] 移植患者の今後 特に献じん移植の増加について

○酒井 謙

東邦大学医療センター大森病院腎センター人工透析室

[SY-24-6] 近年の新規透析導入患者数の減少について：CKM選択の関与の可能性

○岡田浩一

埼玉医科大学腎臓内科

[SY-24-7] 腎臓病の克服をめざして：課題、成果、展望

○柏原直樹

川崎医科大学高齢者医療センター

[TSN-KSN-JSDT Joint Symposium]

TSN-KSN-JSDT Joint Symposium 6月28日（土）16:50-18:50 第1会場（大阪国際会議場 5F 大ホール） AI翻訳

Dialysis treatment in an aging society

司会：Yoshitaka Isaka (Department of Nephrology Osaka University Graduate School of Medicine)

I-WEN Wu (Taipei Medical University Hospital)

Hyeong-Cheon Park (Gangnam Severance Hospital, Yonsei University College of Medicine)

[JTK-1] Dialysis Treatment in an aging Society -Japanese Situation-

○Yoshiaki Takemoto

Osaka Metropolitan University Hospital Department of Urology

[JTK-2] Dialysis Treatment in Elderly Patients in Taiwan: Current Trends and Challenges

○Yen-Ling Chiu

Far Eastern Memorial Hospital, New Taipei City, Taiwan

[JTK-3] Recommendation of target blood pressure in elderly CKD patients with hypertension

○Jae Won Yang¹⁾, Sugnjin Chung²⁾, Soon Hyo Kwon³⁾, Sung Joon Shin⁴⁾, Young youl Hyun⁵⁾

¹⁾Yonsei university wonju college of medicine, Wonju, Korea, republic of, ²⁾Division of Nephrology,

Department of Internal Medicine, Yeouido St. Mary's Hospital, College of Medicine, The Catholic University of

Korea, Seoul, Republic of Korea, ³⁾Division of Nephrology, Department of Internal Medicine, Soonchunhyang

University Seoul Hospital, Seoul, Republic of Korea, ⁴⁾Division of Nephrology, Department of Internal

Medicine, Dongguk University Ilsan Hospital, Dongguk University School of Medicine, Goyang, Republic of

Korea, ⁵⁾Division of Nephrology, Department of Internal Medicine, Kangbuk Samsung Hospital,

Sungkyunkwan University School of Medicine, Seoul, Republic of Korea

[ワークショップ]

ワークショップ1 6月27日（金）8:20-10:20 第2会場（大阪国際会議場 5F 小ホール）

在宅血液透析普及に向けて

司会：武本佳昭（大阪公立大学医学部付属病院）

政金生人（矢吹病院/在宅血液透析学会）

[WS-01-1] わが国の在宅血液透析の現況と課題

○政金生人

矢吹病院腎臓内科

[WS-01-2] 在宅血液透析における介助者の負担

○喜田智幸

坂井瑠実クリニック透析科

[WS-01-3] 在宅血液透析の安全性確保のための患者異常検知システム開発

○古賀 勉¹⁾, 永岡 隆¹⁾, 根本充貴¹⁾, 木村裕一²⁾, 瀧 宏文³⁾, 一色啓二⁴⁾, 政金生人⁵⁾

¹⁾近畿大学生物理工学部, ²⁾近畿大学情報学部, ³⁾株式会社マリ, ⁴⁾富田クリニック本院, ⁵⁾矢吹病院

[WS-01-4] 在宅血液透析の廃棄物・排液・物流問題の全貌

○前田兼徳^{1,2)}, 喜田智幸²⁾, 金谷寿修²⁾, 安部貴之²⁾, 大橋直人²⁾, 杉本謙寿²⁾, 渡邊文雅²⁾, 竹石康広²⁾, 西澤喬光²⁾

¹⁾(医) 社団兼愛会前田医院泌尿器科, ²⁾日本在宅血液透析学会廃棄物・物流問題WG

[Oral Presentation Session]

第1日目 6月27日（金）

第9会場（大阪国際会議場 12F 会議室1202）

Oral Presentation Session 1 6月27日（金） 8:20-9:10 第9会場（大阪国際会議場 12F 会議室1202）

座長：伊藤恭彦（愛知医科大学）

稻熊大城（藤田医科大学ばんたね病院）

【OPS-001】 Effect of intraperitoneal immunoglobulin G in patients with refractory or relapsing peritonitis

○YangWook Kim, Bong Soo Park, Chang Min Heo, Sihyung Park

Haeundae Paik Hospital, Inje University

【OPS-002】 Comparison of some techniques for laparoscopic peritoneal dialysis catheter insertion

○Munkhjavkhlan Dorjsuren¹⁾, Tumurbaatar Batchuluun¹⁾, Altankhuyag Myagmar¹⁾, Tolkhinjan Dostikh¹⁾, Zorig Ganbaatar¹⁾, Otgonsaikhan Tsend¹⁾, Battulga Purevsuren¹⁾, Ganzorig Buyanravjikh²⁾

¹⁾Mungunguu Hospital, ²⁾Uvurkhangai Province Hospital

【OPS-003】 Comparison of USG guided inserted and Laparoscopic guided PD Cather insertion and its long term functional results

○Rohan Chaube¹⁾, Sanjay Chaube²⁾, N. K. Sengar³⁾, A. K. Sanwal²⁾, Manish Jain⁴⁾, Kamad Dixit²⁾, Jyoti Vyas Chaube²⁾

¹⁾M.M.I.M.S. Mullana, Ambala, ²⁾Lifeline Hospital, Jhansi, ³⁾Professor Nephrology, ⁴⁾Associate Professor Urology

【OPS-004】 Significance of peritoneal dialysis therapy in patients of acute renal failure in developing country

○Abhimanyu Soni¹⁾, Rohan Chaube²⁾, Neeraj Kumar Banoria³⁾, N. K. Sengar⁴⁾

¹⁾Junior Resident Surgery, Medical College, Jhansi, ²⁾M.M.I.M.S. Mullana, ³⁾Professor Surgery, Medical College, Jhansi, India, ⁴⁾Professor Nephrology, Medical College, Jhansi, India

【OPS-005】 Innovative technique of laparoscopic guided PD Cather insertion by forming a preperitoneal tunnel

○Sanjay Chaube

Lifeline Hospital, Jhansi, India

【OPS-006】 Outcomes of Laparoscopic Peritoneal Dialysis Catheter Placement at FCHM

○Battur Enkhbaatar, Mandakhnar. Ch, Zolboo. O

First Central Hospital of Mongolia

Oral Presentation Session 2 6月27日（金） 9:20-10:10 第9会場（大阪国際会議場 12F 会議室1202）

座長：内山清貴（国際医療福祉大学成田病院）

菅野義彦（東京医科大学）

【OPS-007】 Effectiveness of the Leopard-Crawl Technique for Balloon-Uncrossable Chronic Total Occlusions in Vascular Access

○Nobuyuki Taniyama¹⁾, Yoshiaki Atsuta²⁾, Ryo Matsumoto²⁾, Natsuo Yamada³⁾, Takuji Ohta⁴⁾, Keigo Kita⁴⁾, Masanori Sato⁴⁾, Junichi Goto⁴⁾, Masahiro Hattori⁴⁾, Hiroaki Takahashi⁴⁾, Takashi Horie⁴⁾, Kazuhiko Onodera⁴⁾, Junichi Meguro⁴⁾, Motoki Yonekawa⁴⁾

¹⁾Sapporo Hokuyu Hospital Vascular Access Center, ²⁾Department of Vascular Surgery, Sapporo Hokuyu Hospital, ³⁾Department of Nephrology, Sapporo Hokuyu Hospital, ⁴⁾Department of Surgery, Sapporo Hokuyu Hospital

【OPS-008】 Interval from creation of arteriovenous fistula to hemodialysis initiation and its subsequent patency

○Yoshihisa Miyamoto¹⁾, Akira Okada²⁾, Yusuke Sasabuchi¹⁾, Yoshifumi Hamasaki³⁾, Motonobu Nakamura⁴⁾, Hideo Yasunaga⁵⁾

¹⁾Department of Real-world Evidence, The University of Tokyo, ²⁾Department of Prevention of Diabetes and Lifestyle-Related Diseases, ³⁾Department of Hemodialysis and Apheresis, ⁴⁾Department of Nephrology and Endocrinology, ⁵⁾Department of Clinical Epidemiology and Health Economics

【OPS-009】 The difference in the tip structure of hemodialysis catheters reduces the number of troubles caused by suctioning the blood vessel wall

○Yoshimitsu Takahashi¹⁾, Suguru Yamamoto²⁾, Hiroaki Watanabe¹⁾

¹⁾Niigata University of Health and Welfare, ²⁾Niigata University Medical & Dental Hospital

[OPS-010] The Impact of Arteriovenous Fistula Formation at the Initiation of Dialysis on Early Six-Month Mortality

○Byung Min Ye, Kyu Won Jang, Seo Rin Kim, Il Young Kim, Dong Won Lee, Soo Bong Lee
Department of Internal Medicine, Pusan National University Yangsan Hospital

[OPS-011] Use of Hyperplastic Vein Valve as a Patch Graft in AVF Stenosis

○Tseren-Ochir Munkhjiguu, Adiyakhuu Otgonbayar, Ankhbayar Erdenebaatar
Agape Christian Hospital

[OPS-012] Salvaging Failing AV Shunts in a Country Without VAIVT: A 4-Year Single-Center Outcome in Mongolia

○Adiyakhuu Otgonbayar, Ankhbayar Erdenebaatar, Narangoo Tsog, Seulgi Hyeon
Agape Christian Hospital

Oral Presentation Session 3 6月27日（金） 10:30-11:05 第9会場（大阪国際会議場 12F 会議室1202）

座長：坂 早苗（済生会横浜市南部病院）

藤原 亮（独立行政法人国立病院機構横浜医療センター）

[OPS-013] Regarding the international medical contributions undertaken by the Seishokai

○Yoko Maeda¹⁾, Yumiko Yamazaki¹⁾, Trang Thuy Pham¹⁾, Ryota Nomura²⁾, Kazuhiro Miyake³⁾, Akihiko Kojima⁴⁾, Seiho Matsumoto⁵⁾, Akihide Matsumoto⁵⁾
¹⁾Aoi Hospital, International Division, ²⁾Rehabilitation Division, ³⁾Clinical Engineering Division, ⁴⁾General Affairs Division, ⁵⁾Medical Division

[OPS-014] Experience of using translation applications for international activities in Mongolia

○Risa Nakanishi^{1,3)}, Toshihide Naganuma^{2,3)}, Ako Hanaoka^{1,3)}, Nanami Matsui^{2,3)}, Yoshiaki Takemoto^{2,3)}, Junji Uchida^{2,3)}

¹⁾Department of Medical Devices,Osaka Metropolitan University Hospital, ²⁾Department of Urology, Osaka Metropolitan University Graduate School of Medicine, ³⁾Ubiquitous Blood Purification International (UBPI)

[OPS-015] Real-World Effectiveness of Patiromer Among Hemodialysis (HD) Patients: One-Year Follow-Up of Asian American and Pacific Islander Patients

○Yasuhiro Iino¹⁾, Despina Ruesmann²⁾, Meijiao Zhou³⁾, Linda Ficociello³⁾, Maria Gil-Mir⁴⁾, Hans-Juergen Arens⁴⁾, Michael Anger³⁾

¹⁾Adachi Kouhoku Medical Clinic and Nippon Medical School, Tokyo, Japan, ²⁾CSL Vifor Pharma Group, Glattbrugg, Switzerland, ³⁾Fresenius Medical Care, Massachusetts, USA, ⁴⁾Fresenius Medical Care, Bad Homburg, Germany

[OPS-016] Survey of phosphorus intake in hemodialysis patients in Mongolia

○Yukie Kitajima¹⁾, Ayako Makino²⁾, Ren Takahashi³⁾, Hiroki Yabe²⁾, Toru Hyodo⁴⁾, Kenichi Kokubo⁵⁾
¹⁾Tokyo Healthcare University, ²⁾Department of Physical Therapy, School of Rehabilitation Sciences, Seirei Christopher University, ³⁾Kaikokai Josai Hospital, ⁴⁾Fureai Clinic Izumi, ⁵⁾Kitazato University School of Allied Health Sciences

Oral Presentation Session 4 6月27日（金） 11:30-12:20 第9会場（大阪国際会議場 12F 会議室1202）

座長：竜崎崇和（東京都済生会中央病院）

涌井広道（横浜市立大学）

[OPS-017] High-grade Mucinous Tubular and Spindle Cell Carcinoma of the Kidney in a Patient on Hemodialysis: A Case Report and Literature Review

○Kaori Yamashita¹⁾, Keita Yoshida²⁾, Tetsushi Sakamoto¹⁾, Satoshi Kubota¹⁾, Takahiro Shiseki^{1,3)}, Hirotaka Uematsu¹⁾, Tadao Nakazawa²⁾, Yoji Nagashima⁴⁾, Masashi Inui¹⁾

¹⁾Department of Urology, Tokyo Women's Medical University Yachiyo Medical Center, ²⁾Department of Pathology, Tokyo Women's Medical University Yachiyo Medical Center, ³⁾Department of Urology, Graduate School of Medicine, Chiba University, ⁴⁾Department of Surgical Pathology, Tokyo Women's Medical University Hospital

[OPS-018] Efforts and Challenges in Hospital-Clinic and Multidisciplinary Collaboration for Enabling Dialysis Patients to Spend Their Final Days at Home

○Hiroaki Matsuda¹⁾, Yoshiko Kasori¹⁾, Ayaka Okutsu²⁾, Keisuke Maruyama²⁾, Yukinobu Nakamura¹⁾
¹⁾Tsubasa Clinic Okayama, ²⁾Okayama Saiseikai General Hospital

[OPS-019] Non-Traumatic Rectus Sheath Hematoma in a Hemodialysis Patient

○Takashi Uzu, Toshiya Nidhigaito, Kensuke Mitsumoto, Aya Mizumoto
Div. Nephrology and Blood Purification, Nippon Life Hospital

[OPS-020] Management of Secondary Polycythemia in a Hemodialysis Patient with Atherosclerosis Obliterans and Diabetic Foot: A Case Study

○VENER MOGAN DAMASCO, Hideo Yokoyama, Noboru Yaginuma, Yumi Wakai, Mai Kato,
Masayo Segawa, Tsuguhsisa Izuka, Tomoka Togashi
Sapporo Kojinkai Memorial Hospital

[OPS-021] Progression of Renal Dysfunction in a 74-Year-Old Male Undergoing Treatment for Familial Amyloid Polyneuropathy

○Asuka Elisabeth Kropp, Tomoharu Watanabe, Kazuhiro Ito, Michiko Yamazaki, Nozomi Mori
Toyohashi Municipal Hospital, Department of Nephrology

[OPS-022] A case report of severe secondary hyperparathyroidism with craniofacial brown tumor

○Enkhrel Gantumur, Adiyakhuu Otgonbayar, Ankhbayar Erdenebaatar, Dorjderem Khureltumur,
Seulgi Hyeon, Kwantae Park
Agape Christian Hospital

第2日目 6月28日（土）

第9会場（大阪国際会議場 12F 会議室1202）

Oral Presentation Session 5 6月28日（土） 8:00-9:00 第9会場（大阪国際会議場 12F 会議室1202）

座長：坂口美佳（近畿大学）

常喜信彦（東邦大学医療センター大橋病院）

[OPS-023] A Study of the P-FFQ in the Assessment of Dietary Phosphorus Intake in Maintenance Dialysis Patients

○Toshie Osato

Medical Corporetion Jin-Aikai Date-Clinic

[OPS-024] Risk Factors for Copper Deficiency in Dialysis Patients Treated with Zinc Supplements

○Yukinobu Ikegishi¹⁾, Akiko Maehata²⁾, Kimihiro Okubo¹⁾, Junko Rajjyo¹⁾, Seiko Mori¹⁾, Miki Tanaka¹⁾, Hiroki Mochizuki¹⁾, Riho Watanabe¹⁾, Shinya Yazaki¹⁾, Ryuya Katsumata¹⁾, Yosiki Nakano¹⁾

¹⁾Fuefuki Central Hospital, ²⁾Mitsui-Clinic

[OPS-025] Effect of Dietary Protein Intake on Serum Phosphorus Levels in Hemodialysis Patients in Mongolia

○Sanchir Erdenebayar¹⁾, Namuuntsetseg Oyunbaatar²⁾, Dorjkhand Buyant¹⁾, Purevjav Mejeenov²⁾, Bayanjargal Sandag²⁾, Galmukh Dashmend¹⁾, Narantuguldur Damdinjav¹⁾

¹⁾The First Central Hospital of Mongolia, ²⁾Mongolian University of Science and Techlogy, ³⁾Medvic Dialysis Center

[OPS-026] Relationship Between C-reactive protein to albumin ratio (CAR) and Nutritional Status in Hemodialysis Patients

○Susetyowati Susetyowati¹⁾, Amalia Sarah Sholikhati¹⁾, Lily Arsanti Lestari¹⁾, Woro Rukmi Pratiwi²⁾, Yulia Wardhani³⁾, Alvina Dewi Listyaningsih¹⁾

¹⁾Department of Nutrition and Health, Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia, ²⁾Department of Pharmacology and Therapy, Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia, ³⁾Department of Internal Medicine, Faculty of Medicine, Public Health, and Nursing, Universitas Gadjah Mada/Dr. Sardjito Hospital, Yogyakarta, Indonesia

[OPS-027] Nutrition Counseling as an Intervention to Improve Biochemical Parameters of Hemodialysis Patients

○Amalia Sarah Sholikhati¹⁾, Susetyowati Susetyowati¹⁾, Lily Arsanti Lestari¹⁾, Woro Rukmi Pratiwi²⁾, Yulia Wardhani³⁾, Alvina Dewi Listyaningsih¹⁾

¹⁾Department of Nutrition and Health, Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia, ²⁾Department of Pharmacology and Therapy, Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Yogyakarta, Indonesia, ³⁾Department of Internal Medicine, Faculty of Medicine, Public Health, and Nursing, Universitas Gadjah Mada/Dr. Sardjito Hospital, Yogyakarta, Indonesia

[OPS-028] Pattern of Traditional & Non-Traditional Dyslipidemia in Patients on Maintenance Hemodialysis

○M Masud IQBAL¹⁾, SUJON SARKER²⁾, KS ALAM²⁾, MZ HASSAN¹⁾, SK BANERJEE⁴⁾, MAA CHOWDHURY³⁾, DIPAL K ADHIKARY⁴⁾

¹⁾BUHS, ²⁾NIKDU, ³⁾KDRG, ⁴⁾BSMMU

[OPS-029] An Evaluation of Different Types of Fasting Effect on Pre-treatment and Post-treatment Outcomes in Dialysis Patients

○Helen Try Juniasi^{1,3)}, Yesika Simbolon^{2,3)}, Rosinta Hotmaida Pebrianti Purba³⁾, Lintong Hottua Simbolon³⁾, Hepri Ardianson³⁾, Ester Marnita Purba^{4,3)}, Wahyuni Kurniawati^{5,3)}

¹⁾Cendrawasih University, Papua, Indonesia, ²⁾Atmajaya University, Yogyakarta, Indonesia, ³⁾The Pranala Institute, Yogyakarta, Indonesia, ⁴⁾Raff Tindal, Darwin, Australia, ⁵⁾Incision Care, Cairo, Egypt

Oral Presentation Session 6 6月28日（土） 9:00-9:40 第9会場（大阪国際会議場 12F 会議室1202）

座長：今井直彦（聖マリアンナ医科大学横浜市西部病院）

長沼俊秀（大阪公立大学）

[OPS-030] Development of a Predictive Model for Nafamostat Mesylate Dosing in Hemodialysis

- Shin Yeong Lee¹⁾, Jin Sug Kim²⁾, Hwa Jeong Kim¹⁾, Jeong Min Yoon¹⁾, Moon Jeong Seo¹⁾, Kyung-A Choi¹⁾, Kyun Sang Lee¹⁾, Ji Yung Lee¹⁾, Ah Ran Choi¹⁾, Sung Min Ko¹⁾, Kyoung Hwa Seo¹⁾, Hae Rim Kim³⁾

¹⁾Yeolin Medical Foundation, Republic of Korea, ²⁾Division of Nephrology, Department of Internal Medicine, Kyung Hee University College of Medicine, Kyung Hee University Medical Center, Republic of Korea,

³⁾Department of Statistical Data Science, University of Seoul, Republic of Korea

[OPS-031] Quality Management of Dialysis Water in Weigao Dialysis Center

- Bin Dong, Huijun Xin, Jianzhong Meng

Shandong Weigao Medical Holdings Co., Ltd (China)

[OPS-032] Clinical outcomes of dry weight estimated by clinical method versus Bioimpedance analysis in hemodialysis patients

- Yee Mon Htun

Department of Nephrology, University of Medicine 2, Yangon, Myanmar

[OPS-033] Incidental Acute Methanol Intoxication Treated at A Tertiary Hospital in Vietnam

- Bui Pham Van¹⁾, Loc Nguyen Duc²⁾

¹⁾Nguyen Tri Phuong Hospital and Pham Ngoc Thach University of Medicine, Ho Chi Minh City, Viet Nam,

²⁾Nguyen Tri Phuong Hospital, Ho Chi Minh City, Viet Nam

[OPS-034] Ultrafiltration Rate and Its Association with Mortality in Patients Undergoing Extended-hours Hemodialysis

- Manabu Hishida¹⁾, Takahiro Imaizumi^{2,3)}, Masaki Okazaki^{2,4)}, Nobuhiro Nishiboru²⁾, Shimon Kurasawa⁴⁾, Toru Kondo⁵⁾, Fumika Kaneda⁶⁾, Hiroshi Kaneda⁷⁾, Shoichi Maruyama²⁾

¹⁾Kaikoukai Josai Hospital, ²⁾Department of Nephrology, Nagoya University Graduate School of Medicine,

³⁾Department of Advanced Medicine, Nagoya University Hospital, ⁴⁾Department of Clinical Research Education, Nagoya University Graduate School of Medicine, ⁵⁾Department of Cardiology, Nagoya University Hospital, ⁶⁾Kamome Otsuko Clinic, ⁷⁾Kamome Minatomirai Clinic

Oral Presentation Session 7 6月28日（土） 14:40-15:30 第9会場（大阪国際会議場 12F 会議室1202）

座長：安田日出夫（浜松医科大学）

山下明泰（法政大学）

[OPS-035] Electrical Muscle Stimulation using a simple EMS device for hemodialysis patients: Feasibility and pilot study

- Ren Takahashi¹⁾, Hiroki Yabe²⁾, Hideaki Ishikawa³⁾, Takashi Hibino¹⁾, Yoshina Takigiku¹⁾, Yoshifumi Moriyama⁴⁾, Tetsuya Yamada⁵⁾

¹⁾Department of Rehabilitation, Kaikoukai Josai Hospital, ²⁾Department of Physical Therapy, Seirei Christopher University, ³⁾Department of Nephrology, Kaikoukai Josai Hospital, ⁴⁾Department of Wellness Center, Nagoya Kyoritsu Hospital, ⁵⁾Department of Headquarters, Kaikoukai Healthcare Group

[OPS-036] The association of oral frailty and locomotive syndrome in patients on hemodialysis

- Kenji Ina¹⁾, Toshimitsu Koga²⁾, Miki Tenma³⁾, Shinya Makino³⁾, Toshie Yonemochi⁴⁾, Yoshihiro Morishita⁵⁾, Daisuke Fuwa²⁾, Takayuki Nanbu²⁾, Yuko Kojima²⁾, Chieko Sakakibara²⁾, Teruko Kashiwabara²⁾, Saiko Takahashi²⁾, Yoshihiro Ohta²⁾

¹⁾Department of Geriatric Medicine, Shinseikai Dai-ichi Hospital, ²⁾Department of Renal Disease, ³⁾Regional Cooperation Office, ⁴⁾Department of Rehabilitation, ⁵⁾Department of Internal Medicine

[OPS-037] Skeletal muscle density measured in L3 computed tomography is a prognostic marker in patients initiating hemodialysis

- Suyeon Han, Yunkyeong Hwang, Hwajin Park, YuAh Hong, Yoon-Kyung Chang
Daejeon Saint Mary's Hospital

[OPS-038] Prevalence of Anxiety and Depression among Hemodialysis Patients in Thailand and Their Impact on Health-Related Quality of Life

- Pongsathorn Gojaseni¹⁾, Parnreutai Chaiyasat²⁾, Reutairat Chaiyasat³⁾

¹⁾Department of Medicine, Bhumibol Adulyadej Hospital, Bangkok, Thailand, ²⁾Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand, ³⁾Department of Medicine, Rayong Hospital, Thailand

[OPS-039] Healthcare outcome influences diversify according to frailty assessment approaches among patients with diabetes mellitus: a longitudinal cohort study

○Chia-Ter Chao^{1,2,3)}, Jui Wang⁴⁾

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[OPS-040] Rate of conversion to cognitive impairment and its association with physical function

○Yuu Shimano^{1,2)}, Masakazu Saitoh³⁾, Hiroshi Matsuura¹⁾, Hajime Kuroda¹⁾, Noriyuki Kato⁴⁾

¹⁾Department of Rehabilitation, Saiyu Clinic, ²⁾Department of Physical Therapy, Graduate school of Health Science, Jundendo University, ³⁾Department of Physical Therapy, Faculty of Health Science, Juntendo University, ⁴⁾Department of Internal Medicine, Saiyu Clinic

Oral Presentation Session 8 6月28日（土） 15:40-16:30 第9会場（大阪国際会議場 12F 会議室1202）

座長：緒方浩顕（昭和医科大学横浜市北部病院）

小久保謙一（北里大学）

[OPS-041] Changes in chronic kidney disease-mineral and bone disorder management and related issues following KDIGO guideline updates

○Nam-Jun Cho, Hyo-Wook Gil, Eun Young Lee, Samel Park

Department of Internal Medicine, Soonchunhyang University Cheonan Hospital, Republic of Korea

[OPS-042] Host genetic factors (TLR-6, MBL2) and its association with peritonitis in peritoneal dialysis (PD) patients

○Arshi Rizwan, Sandeep Mahajan

All India Institute of Medical Sciences, New Delhi

[OPS-043] Clinical Implications of the Triglyceride-Glucose Index in Hemodialysis Patients: A Multicenter Prospective Cohort Study

○Yu Ho Lee¹⁾, Seok Hui Kang²⁾, So-Young Lee¹⁾, Jihyun Baek¹⁾, Hye Yun Jeong¹⁾, Hyeon Seok Hwang³⁾

¹⁾Division of Nephrology, Department of Internal Medicine, CHA Bundang Medical Center, CHA University, Seongnam, Republic of Korea, ²⁾Department of Nephrology, Department of Internal medicine, Yeungnam University Medical Center, Daegu, Republic of Korea, ³⁾Division of Nephrology, Department of Internal Medicine, Kyung Hee University School of Medicine, Kyung Hee University Medical Center, Seoul, Republic of Korea

[OPS-044] Total Parathyroidectomy with Autotransplantation for Secondary Hyperparathyroidism in Dialysis Patients: Early experience at the First Central Hospital of Mongolia (FCHM)

○Otgontbayar Setevdorj¹⁾, Chuluunsetseg²⁾, Sanchir-Erdene Bilegsaikhan¹⁾, Sarnai Erdene⁴⁾,

Damdinordj Batbaatar⁵⁾, Galmunkh³⁾, Oyunbileg Banzragch⁶⁾, Nyamgerel Batdelger⁵⁾, Rentsenkhand³⁾, Yerkyebulan Mukhtar⁷⁾

¹⁾Department of General Surgery, The First Central Hospital of Mongolia, ²⁾Kidney Center, The Mongolian National University of Medical Sciences, ³⁾Medvic Dialysis Center, ⁴⁾Department of General Surgery, The Mongolian National University of Medical Sciences, ⁵⁾Nuclear Center, The First Central Hospital of Mongolia,

⁶⁾Department of Laboratory, The First Central Hospital of Mongolia, ⁷⁾Department of Research, The Mongolian National University of Medical Sciences

[OPS-045] Effectiveness of both early and frequent late immunization of anti-SARS-CoV-2 immunization in patient under hemodialysis (KDDs11)

○Gendai Lee¹⁾, Fumio Umeda²⁾, Hidetoshi Nakamura³⁾, Hiroshi Tsuruta³⁾, Hidetoshi Kanai⁴⁾, Yoshifumi Yokomizo⁵⁾, Yoshihide Fukumoto⁶⁾, Seiyichi Goto⁷⁾, Miya Wada⁸⁾

¹⁾Diabetes and Artificial Kidney, Medical Corporation Gendai Clinic, Kitakyushu, ²⁾Yukuhashi Central Hospital, Miyako Prefecture, ³⁾Nephrology Department, Kokura Daiichi Hospital, Kitakyushu, ⁴⁾Kidney Center, Corporation Heisei-Shisen-Kai Kokura Memorial Hospital, Kitakyushu, ⁵⁾Yokomizo Naika Clinic, Kitakyushu, ⁶⁾Fukumoto Naika Clinic, Kagoshima Prefecture, ⁷⁾Goto Clinic, Kitakyushu, ⁸⁾Wada Miya Naika Clinic

[OPS-046] Mental Health Deteriorations and Digital Aging towards Quality of Life: Risk Mitigation in Elderly undergoing Dialysis in Indonesia

○Rosinta Hotmaida Pebrianti Purba¹⁾, Helen Try Juniasi^{2,1)}, Yesika Simbolon^{3,1)}, Lintong Hottua Simbolon¹⁾

¹⁾The Pranala Institute, ²⁾Cendrawasih University, Indonesia, ³⁾Atmajaya University, Indonesia

[Poster Presentation Session]

第2日目 6月28日（土）

デジタルポスター会場1（リーガロイヤルホテル大阪 2F 松の間）

Poster Presentation Session 6月28日（土） 17:30-18:30 デジタルポスター会場1（リーガロイヤルホテル大阪 2F 松の間）

座長：兵藤 透 ((医) 社団健齢会ふれあいクリニック泉)

平和伸仁 (横浜市立大学附属市民総合医療センター)

【PPS-001】 The Effect of Mobile Health Apps on The Outcomes of Patients with Chronic Kidney Disease

○Atika Anif Prameswari

Department of Nutrition and Health, Faculty of Public Health, Universitas Airlangga, Surabaya, Indonesia

【PPS-002】 Bibliometric Analysis of Quality of Life in Dialysis Patients Trends, Influencing Factors, and Future Research Directions

○Nadyatul Husna

Dr. Reksodiwiryo Military Hospital Padang

【PPS-003】 Optimizing erythropoiesis and exploring novel treatments for anemia in chronic kidney disease dialysis

○Yesika Simbolon^{1,2)}, Helen Try Juniasti³⁾, Rosinta Hotmaida Pebrianti Purba²⁾, Lintong Hottua Simbolon²⁾, Hepri Ardianson²⁾, Ester Marnita Purba⁴⁾

¹⁾ Atmajaya University, Yogyakarta, Indonesia, ²⁾ The Pranala Institute, Yogyakarta, Indonesia, ³⁾ Cendrawasih University, Papua, Indonesia, ⁴⁾ Raff Tindal, Darwin, Australia

【PPS-004】 Comparing Microbiome Therapeutic Outcomes among Diabetic Nephropathy Elderly Patients in Southeast Asia Undergoing Dialysis

○Rosinta Hotmaida Pebrianti Purba¹⁾, Helen Try Juniasti^{2,1)}, Yesika Simbolon^{3,1)}, Lintong Hottua Simbolon¹⁾

¹⁾ The Pranala Institute, ²⁾ Cendrawasih University, Indonesia, ³⁾ Atmajaya University, Indonesia

【PPS-005】 AI-Driven Diagnostics and Monitoring Systems for Chronic Kidney Disease and Dialysis

○Hepri Ardianson¹⁾, Helen Try Juniasti^{2,1)}, Rosinta Hotmaida Pebrianti Purba¹⁾, Yesika Simbolon^{3,1)}, Lintong Hottua Simbolon¹⁾, Ester Marnita Purba^{4,1)}

¹⁾ The Pranala Institute, Yogyakarta, Indonesia, ²⁾ Cendrawasih University, Papua, Indonesia, ³⁾ Atmajaya University, Yogyakarta, Indonesia, ⁴⁾ Raff Tindal, Darwin, Australia

【PPS-006】 Integrated Genomic and Immune Profiling in Chronic Kidney Disease and Dialysis: Identifying Novel Therapeutic Targets Across Age Groups

○Hepri Ardianson¹⁾, Helen Try Juniasti^{2,1)}, Rosinta Hotmaida Pebrianti Purba¹⁾, Yesika Simbolon^{3,1)}, Lintong Hottua Simbolon¹⁾, Ester Marnita Purba^{4,1)}

¹⁾ The Pranala Institute, Yogyakarta, Indonesia, ²⁾ Cendrawasih University, Papua, Indonesia, ³⁾ Atmajaya University, Yogyakarta, Indonesia, ⁴⁾ Raff Tindal, Darwin, Australia

【PPS-007】 Lifestyle-Driven Amplification of Sleep Apnea Effects on Insulin Resistance, Chronic Kidney Disease, and Dialysis in Southeast Asia

○Ester Marnita Purba^{1,2)}, Helen Try Juniasti³⁾, Rosinta Hotmaida Pebrianti Purba²⁾, Lintong Hottua Simbolon²⁾, Hepri Ardianson²⁾, Yesika Simbolon⁴⁾, Wahyuni Kurniawati⁵⁾

¹⁾ Raff Tindal, Darwin, Australia, ²⁾ The Pranala Institute, Yogyakarta, Indonesia, ³⁾ Cendrawasih University, Papua, Indonesia, ⁴⁾ Atmajaya University, Yogyakarta, Indonesia, ⁵⁾ Incision Care, Cairo, Egypt

【PPS-008】 Behavioral Interventions in Diabetes: Evaluating the Efficacy of Fasting Practices on Health Outcomes to Prevent Dialysis

○Lintong Hottua Simbolon¹⁾, Helen Try Juniasti^{2,1)}, Rosinta Hotmaida Pebrianti Purba¹⁾, Yesika Simbolon^{3,1)}, Hepri Ardianson¹⁾, Ester Marnita Purba^{4,1)}

¹⁾ The Pranala Institute, Yogyakarta, Indonesia, ²⁾ Cendrawasih University, Papua, Indonesia, ³⁾ Atmajaya University, Yogyakarta, Indonesia, ⁴⁾ Raff Tindal, Darwin, Australia