Day 2

April 26 (Fri.)

[※]本プログラムの演題名・氏名・所属の表記は、ご自身による表記を優先いたしましたが、 統一のため多少変更を加えた部分があります。

[※]座長の所属表記は、原則として同セッション内の演者の所属表記に統一しています。

В

Workshop 2 JPN Multi Patient

4月26日(金) 9:50〜11:05, Room 1 【日本語セッション】 【他診療科・多職種セッション】 【患者連携セッション】

本音で語る転移性腎がんの一次薬物療法 - 患者さんの目線での選択とは -

座長:冨田 善彦(新潟大学 医歯学総合病院 泌尿器科)

藤井 靖久(東京医科歯科大学大学院 腎泌尿器外科学)

WS2-1 転移性腎がんの一次薬物療法のエビデンス

松下 雄登 Yuto Matsushita (浜松医科大学 泌尿器科学講座)

WS2-2 腎がん薬物治療における Health-related QOL の重要性

大澤 崇宏 Takahiro Osawa(北海道大学病院 泌尿器科)

WS2-3 日本の転移性腎がんの患者さんが薬物療法に期待すること: 医師との相違と

経済毒性

藤井 靖久 Yasuhisa Fujii(東京医科歯科大学大学院 腎泌尿器外科学)

WS2-4 石島 みさ Misa Ishijima(再発転移治療中の腎がん患者会「avec(アベク)」)

WS2-5 メディカルスタッフとしての mRCC 治療法説明の実際とポイント

永江 幸子 Sachiko Nagae (近畿大学病院 泌尿器科)

WS2-6 転移性腎癌の一次薬物療法における服薬指導の実際と私が考えるポイント

青木 愛 Ai Aoki (新潟大学医歯学総合病院 薬剤部)

特別講演 4 JPN

April 26 (Fri.), 11:10~12:10, Room 1 【指導医教育コース認定プログラム】 【日本語セッション】

患者と医療者が協働できる医療

座長:髙橋 公太(高橋記念医学研究所)

SL4 山口 育子 Ikuko Yamaguchi(認定 NPO 法人ささえあい医療人権センター COML)

Workshop 3 JPN Multi

4月26日(金) 9:50~11:05, Room 2 【日本語セッション】

ゼロから学ぶがんゲノム医療(基本編)

座長: 久米 春喜 (東京大学 泌尿器外科学) 小原 航 (岩手医科大学 泌尿器科)

WS3-1 多様化する前立腺がんの遺伝子検査:個別化医療への道

池田 貞勝 Sadakatsu Ikeda (東京医科歯科大学病院 がんゲノム診療科)

WS3-2 がんゲノム医療における看護師の役割

栗山 洋子 Yoko Kuriyama(新潟大学医歯学総合病院 遺伝医療センター)

病理アーカイブの質とゲノム医療への影響 WS3-3

都築 豊徳 Toyonori Tsuzuki (愛知医科大学医学部 病理診断学講座)

泌尿器がんにおけるがんゲノム医療の現状と展望 WS3-4

> 佐藤 悠佑 Yusuke Sato (東京都立多摩総合医療センター泌尿器科 / 東京大学大学院医学系研究科泌尿器外科学講座)

Symposium 16 JPN Multi

4月26日(金) 9:50~11:05, Room 3 【日本臨床腎移植学会教育セミナー】 【日本語セッション】 【他診療科・多職種セッション】

Day 2(Fri.)

臓器移植領域における人工知能およびデジタルトランスフォーメーションの未来

座長:渡井 至彦 (日本赤十字社愛知医療センター名古屋第二病院 移植外科) 岩見 大基 (自治医科大学 腎泌尿器外科学講座 腎臓外科学部門)

腎疾患研究における AI 技術の活用 SY16-1

松井 功 Isao Matsui (大阪大学 大学院医学系研究科腎臓内科学)

SY16-2 機械学習による生体腎移植後の免疫抑制療法の最適化

岩藤 和広 Kazuhiro Iwadoh(国際医療福祉大学三田病院 移植外科)

SY16-3 ICT を用いた移植医・移植スタッフの働き方改革

渡井 至彦 Yoshihiko Watarai(日本赤十字社愛知医療センター名古屋第二病院 移植外科)

SY16-4 臓器移植関連業務におけるペーパレス化の現状と課題

蔵満 薫 Kaori Kuramitsu(日本臓器移植ネットワーク)

Room

PD

ダイバーシティ推進委員会企画プログラム

4月26日(金) 13:30~15:30, Room 4

「さあ目指そう DE&I, Beyond Boundary」

第一部:DE & I とは? ダイバーシティ推進委員会が目指すもの

【指導医教育コース認定プログラム】

座長: 冨田 善彦 (新潟大学 医歯学総合病院 泌尿器科)

山本 恭代 (徳島大学 医学部 泌尿器科)

「ダイバーシティ エクイティ&インクルージョン」 ~そのために何が必要か?~

日高 乃里子 Noriko Hidaka (大阪大学 ダイバーシティ & インクルージョンセンター)

オールジェンダートイレをきっかけに多様性について話そう

加藤 篤 Atsushi Kato (NPO 法人日本トイレ研究所 代表理事)

第二部:いよいよ始まった医師の働き方改革 2025

本音で話そう、どうする?泌尿器科医の自己研鑽

座長:土谷順彦(山形大学医学部腎臓泌尿器外科学講座)

樋口 まどか (北海道大学大学院医学研究科)

LGBTQ +の社会状況と自己研鑽

松尾 かずな Kazuna Matsuo (名古屋大学 医学部附属病院)

妊娠から育児期間中の自己研鑽 ~皆どうしてる?~

篠木 理沙 Risa Shinoki (横浜市立大学泌尿器科学教室)

専門医も指導医もサブスペ専門医も取得済み、中堅以降の自己研鑽 ~ 40 歳からの泌尿器科医の生き方についての考察~

松下 千枝 Chie Matsushita (済生会中和病院 泌尿器科)

医局の管理者からみた自己研鑽

赤松 秀輔 Shusuke Akamatsu(名古屋大学大学院医学系研究科泌尿器科学)

特別講演 5 JPN

April 26 (Fri.), 15:40~16:25, Room 4 【日本語セッション】

女性活躍推進と働き方改革―医療現場へのヒント―

座長:前田 佳子(昭和大学 医学部 泌尿器科学講座)

SL5 岩田 喜美枝 Kimie Iwata(住友商事株式会社 社外取締役 / 指名・報酬諮問委員会 委員長

> 味の素株式会社 社外取締役 / 取締役会議長 株式会社りそなホールディングス 社外取締役 / 指名委 員会委員長)

Day 1(Thu.)

特別講演 6 JPN

April 26 (Fri.), 16:30~17:15, Room 4 【日本語セッション】

世界初の日本酒学(Sakelogy)について

座長:植村 天受 (近畿大学病院 泌尿器科)

SL6 平田 大 Dai Hirata(新潟大学 日本酒学センター)

PD

Panel Discussion 10 JPN Multi

4月26日(金) 13:30~14:45, Room 5 【日本語セッション】 【他診療科・多職種セッション】

保険改定 それぞれの立場から

座長: **藤井 靖久** (東京医科歯科大学大学院 腎泌尿器外科学) **小島 祥敬** (福島県立医科大学医学部 泌尿器科学講座)

PD10-1 保険改定 日本泌尿器科学会の立場から

深貝 隆志 Takashi Fukagai (昭和大学医学部 泌尿器科)

PD10-2 保険改定 外保連の立場から

岩中 督 Tadashi Iwanaka (地方独立行政法人埼玉県立病院機構 / 外科系学会社会保険委員会連合)

PD10-3 革新的医療技術の創出を促す仕組みとは

岡田 就将 Shusho Okada (東京医科歯科大学 政策科学分野)

木下 栄作 Eisaku Kishita (厚生労働省 保険局医療課)

Panel Discussion 11 JPN

April 26 (Fri.), 14:50~16:05, Room 5 【日本語セッション】

私が考える次期保険改定案

座長:永井敦 (川崎医科大学附属病院)

髙橋 悟 (日本大学医学部 泌尿器科)

PD11-1 2024 年度診療報酬改定の傾向と泌尿器科領域の課題

富士 幸蔵 Kohzo Fuji (昭和大学横浜市北部病院 泌尿器科)

PD11-2 日本泌尿器科学会としての改定要望方針

深貝 隆志 Takashi Fukagai (昭和大学医学部 泌尿器科)

PD11-3 日本排尿機能学会からの次期保険改定案

藤村 哲也 Tetsuya Fujimura (自治医科大学 腎泌尿器外科学講座)

PD11-4 今後のロボット支援手術の保険適用

武中 篤 Atsushi Takenaka (鳥取大学医学部泌尿器科)

Asian Joint Symposium **ENG**

April 26 (Fri.), 9:00~11:00, Room 6 【専門医制度対応講習単位認定プログラム(泌尿器科領域講習)】

Partl: Prenary

Chair: Mikio Sugimoto (Urology, Kagawa University)

AJSY1-1

East Asia Urological Oncology Symposium, the Past and the Future

Hanjong Ahn (Advisory Professor, Department of Urology Asan Medical Center, Seoul, Korea)

AJSY1-2

Real-world Comparison of ARAT in mCRPC: Taiwan National Health **Database Analysis**

See-Tong Pang (Chairman, Chang Gung Memorial Hospital International Medical

AJSY1-3

Role of MRI in Active Surveillance of Prostate Cancer

Jun Hyuk Hong (Department of Urology, Asan Medical Center, University of Ulsan, Seoul, Korea)

Part2: Cutting Edge of Asian Urology

Chair: Hiroyuki Nishiyama (Department of Urology, University of Tsukuba)

AJSY2-1

Prostate Urethral Lifting in Treating Bladder Outlet Obstruction caused by Enlarged

Prostate – My Personal Journey

Jeff S Chueh (Department of Urology, National Taiwan University (NTU) Hospital, & College of Medicine, NTU, Taipei, Taiwan)

Surgical Landscape of Partial nephrectomy: trends and real-world data

Cheol Kwak (Professor, Seoul National University College of Medicine, Chairman, Department of Urology, Seoul National University Hospital)

AJSY2-3

Assistance of the Artificial Intelligence during RAPN: Surgical **Navigation to Outcome Prediction**

Cheryn Song (Professor of Urology, University of Ulsan College of Medicine, Asan Medical Center, Seoul, Korea)

AJSY2-4

Benefits and risks of maximal sparing of periprostatic tissue during radical prostatectomy

Sun Il Kim (Department of Urology, Ajou University School of Medicine, Ajou University Hospital, Korea)

Contemporary Approach to Prostate Biopsy

TanGuan Hee (Sunway Medical Centre, Malaysia)

Telehealth: bridging rural boundaries in Australia

Clair Whelan (NSW Section Chair USAN, Urological Surgeon Orange Health Service / Senior Clinical Lecturer, University of Sydney School of Rural Health Medical School / Clinical Lecturer Charles Sturt University School of Rural Medicine)

SIU Lecture ENG

April 26 (Fri.), 11:10~11:30, Room 6

Chair: Hiroji Uemura (Urology and Renal Transplantation, Yokohama City University Medical Center)

SIU-1

Recurrence mechanisms of NMIBC from a clinical perspective

Jeremy Y.C.Teoh (Associate Professor & Assistant Dean (External Affairs), Faculty of Medicine, The Chinese University of Hong Kong. Adjunct Professor, Department of Urology, Medical University of Vienna, Vienna, Austria)

JUA/EAU Joint Symposium **ENG**

April 26 (Fri.), 13:30~15:00, Room 6 【英語セッション】

Chairs: Axel Merseburger (Professor and Chairman of the Department of Urology, University Hospital Schleswig-Holstein)

Hideaki Miyake (Division of Urology, Kobe University Graduate School of Medicine)

JUA/EAU-1 Reconsider the Value of Tissue Sampling in the Era of **Immunotherapy**

Naoto Sassa (Department of Urology, Aichi Medical University School of Medicine, Nagakute, Japan)

JUA/EAU-2

Standard of Care in Advanced Renal Cell Carcinoma: Current Practices and Future Perspectives

Axel Merseburger (Professor and Chairman of the Department of Urology, University Hospital Schleswig-Holstein)

Panel Discussion Theme: Renal cancer

Panel Moderators: Axel Merseburger (Professor and Chairman of the Department of Urology, University Hospital Schleswig-Holstein)

> Toshio Takagi (Department of Urology, Tokyo Women's Medical University Hospital)

Panelists: Takanori Mochizuki (Department of Urology, University of Yamanashi)

Tokivoshi Tanegashima (University of Pittsburg)

Takayuki Sumiyoshi (Kyoto University Graduate School of Medicine)

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EAU Lecture ENG

April 26 (Fri.), 15:10~15:30, Room 6 【英語セッション】

Day 2(Fri.)

Chair: Hideaki Miyake (Division of Urology, Kobe University Graduate School of Medicine)

EAU1

Advanced Prostate Cancer: Current Research and Future Directions

Axel Merseburger (Professor and Chairman of the Department of Urology, University Hospital Schleswig-Holstein)

Invited Lecture 8 ENG

April 26 (Fri.), 10:00~10:30, Room 7 【英語セッション】

Chair: Mitsuru Noguchi (Department of Urology, Saga University)

IL8

Vesicoureteral Reflux?is Overtreatment a Reality?

Aseem R.Shukla (Professor of Urology in Surgery, Perelman School Of Medicine At The University Of Pennsylvania, Endowed Chair And Director Of Minimally Invasive Surgery, Children's Hospital Of Philadelphia)

Invited Lecture 9 ENG

April 26 (Fri.), 10:40~11:10, Room 7 【英語セッション】

Chair: Takuya Koie (Department of Urology, Gifu Univesity)

IL9

Practical management of non-clear cell RCC:

Jürgen E. Gschwend (Director and Chairman Department of Urology / Rechts der Isar University Hospital, School of Medicine & Health, Technical University of Munich, Germany)

Invited Lecture 10 ENG

April 26 (Fri.), 11:20~11:50, Room 7 【英語セッション】

Chair: Norio Nonomura (Department of Urology, Osaka University)

IL10

Advancements in Kidney Cancer medical Treatment

Viktor Grünwald (Clinic for Urology, Clinic for Medical Oncology / University Hospital Essen, Germany)

Invited Lecture 11 ENG

April 26 (Fri.), 13:30~14:00, Room 7

Chair: Satoru Takahashi (Department of Urology, Nihon Univesity School of Medicine)

IL11

The Forefront of Neuro-urological Research: Current and Future Perspectives in Animal Models of Lower Urinary Tract Dysfunction (LUTD)

Naoki Yoshimura (Department of Urology, University of Pittsburgh School of Medicine)

Poster

Debate 1

April 26 (Fri.), 9:50~11:05, Room 8

MIST: Urolift or Rezume?

Chairs: Akihiro Kawauchi (Department of urology, Otsu City Hospital)
Naoya Masumori (Urology, Sapporo Medical University)

DB1-1 Transurethral prostatic urethral lift performed during hospitalization

Daisuke Obinata (Department of Urology, Nihon University School of Medicine)

DB1-2 Urolift / Rezum Surgery Methods and Day Surgery

Keisuke Saitou (Urology/Day Surgery Clinic uMIST Tokyo Daikanyama/ Juntendo Univ)

DB1-3 Outcome of 100 cases of Rezum in our hospital

Ryou Matsutani (Department of urology, Saka Urology Hospital)

DB1-4 Rezum as an outpatient treatment

Yoshitaka Kuwahara (Nagakubo Hospital)

DB1-5 What is the optimal patient profile for UroLift and Rezum?

Yuki Kyoda (Sapporo Medical University School of Medicine)

Symposium 17 Multi

April 26 (Fri.), 13:30~14:45, Room 8 【他診療科・多職種連携セッション】

Renal replacement therapy for the elderly -dialysis, kidney transplantation, or conservative kidney management?-

Chairs: Tatsuo Yoneda (Department of Urology, Unit of Dialysis, Nara Medical University)

Junji Uchida (Urology, Graduate School of Medicine, Osaka Metropolitan University)

SY17-1 Renal replacement therapy in elderly CKD patients

Ken Sakai (Department of Nephrology, Toho Univ. Faculty of Medicine)

Dialysis therapy in elderly patients: Aiming to select optimal treatment option in Japan

Yasushi Mochizuki (Division of Blood Purification, Nagasaki University Hospital)

SY17-3 Practice of kidney transplantation and minimally invasive apheresis in the elderly

Toshihide Naganuma (Department of Urology, Osaka Metropolitan University Graduate School of Medicine,)

В

SY17-4

Conservative kidney management (CKM) in elderly patients with end-stage kidney disease (ESKD)

Day 1(Thu.)

Kazuhiko Tsuruya (Department of Nephrology, Nara Medical University)

Symposium 18

April 26 (Fri.), 15:00~16:15, Room 8

Treatment strategies for T3bcN0M3 RCC - choice and timing of medical and/or surgical treatment

Chairs : Tomonori Habuchi (Department of Urology, Akita University Graduate School of Medicine)

Keiichi Ito (Department of Urology, National Defense Medical College)

SY18-1

Management Approach for T3b-cN0M0 Renal Cell Carcinoma: An Overview

Ryuuichi Mizuno (Department of Urology, Keio University, School of Medicine)

SY18-2

Systemic therapy for renal cell carcinoma with clinical stage T3bN0M0

Toshio Takagi (Department of Urology, Tokyo Women's Medical University)

SY18-3

Robot-Assisted Nephrectomy with IVC thrombectomy for cT3b-c RCC

Takeshi Yamasaki (Department of Urology, Osaka metropolitan University, Graduate school of medicine)

SY18-4

Treatment strategies for T3b-cN0M0 RCC. A consideration from real world multi-institutional data.

Kazuyuki Numakura (Department of Urology, Akita University Graduate School of Medicine)

Poster

Symposium 19 JPN Patient

4月26日(金) 9:50~11:05, Room 9 【日本語セッション】 【患者連携セッション】

どのように尿道形成術を学ぶか?

座長:加藤 晴朗(長野市民病院 泌尿器科)

新地 祐介 (防衛医科大学校 泌尿器科学講座)

SY19-1 福島 晃 Akira Fukushima (患者代表)

SY19-2 北陸地方における尿道形成術の取り組みについて

石浦 嘉之 Yoshiyuki Ishiura(富山労災病院 泌尿器科)

SY19-3 尿道形成術の learning curve 序盤を登ってみた

田部井 正 Tadashi Tabei (藤沢湘南台病院 泌尿器科)

SY19-4 尿道形成術を習得した経緯について Case by case, referral by referral

兼松 明弘 Akihiro Kanematsu(兵庫医科大学 泌尿器科)

倫理委員会ゲノム部会企画

4月26日(金) 14:00~16:00, Room 9

腎泌尿器疾患における遺伝カウンセリングロールプレイ

座長:市川智彦(千葉大学医学部泌尿器科)

花岡 一成(東京慈恵医科大学附属第三病院 総合診療内科・遺伝診療部)

第一部:遺伝カウンセリングの概要と模擬症例

遺伝カウンセリングの概要と重要性

花岡 一成 Kazushige Hanaoka (東京慈恵医科大学附属第三病院総合診療内科・遺伝診療部)

認定遺伝カウンセラー® の役割

字津野 恵美 Emi Utsuno (千葉大学医学部附属病院 遺伝子診療部)

模擬症例と遺伝カウンセリングのポイント

田村 賢司 Kenii Tamura (コミュニティーホスピタル甲賀病院 泌尿器科)

第二部:遺伝カウンセリングロールプレイ

ファシリテーター:森貞 直哉 Naoya Morisada(兵庫県立こども病院臨床遺伝科)

上原 朋子 Tomoko Uehara(愛知県医療療育総合センター中央病院

小児内科・遺伝診療科)

田村 賢司 Kenji Tamura (コミュニティーホスピタル甲賀病院 泌尿器科)

滝澤 奈恵 Nae Takizawa(関西医科大学附属病院 腎泌尿器科)

全体のまとめ

伊藤 秀一 Shuichi Ito (横浜市立大学大学院医学研究科 発生成育小児医療学・遺伝子診療科)

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Symposium 20

April 26 (Fri.), 09:50~11:05, Room 10

Urolithiasis Treatment Under Guidelines

Chairs: Katsuhito Miyazawa (Department of Urology, Kanazawa Medical University) Yukio Naya (Urology, Teikyo University Chiba Medical Centre)

SY20-1 No more hesitation, 10-20 mm kidney stones!

Ryoji Takazawa (Urology and Kidney Stone Center, Tokyo Metropolitan Ohtsuka Hospital)

SY20-2 Management of renal stones larger than 10 mm in the Elderly

Kyokushin Hou (Teikyo University Chiba Medical Center)

SY20-3 Advantages and disadvantages of single-use and reusable flexible ureteroscopes

Tomoko Masuda (Department of Urology, Tokyo Metropolitan Police Hospital)

SY20-4 Why, and when do we perform a 24-hour urine chemistry test?

Satoshi Yamaguchi (Department of Urology, Urinary Stone Medical Center, Kitasaito Hospital)

「若手泌尿器科研究者のための泌尿器がんに関するトランスレーショナル 研究助成」研究報告 4月26日(金) 13:30~14:20, Room 10

座長:藤本 清秀 (奈良県立医科大学 泌尿器科)

1 治療抵抗性前立腺癌に対する DNA メチル化を起点とした併用療法の探索

山田 康隆 Yasutaka Yamada (千葉大学医学部附属病院 泌尿器科学)

2 稀少型前立腺導管癌オルガノイドモデルを用いたマルチオミックス解析とが ん微小環境に立脚した標的薬物治療戦略の確立

小林 裕章 Hiroaki Kobayashi (慶應義塾大学医学部泌尿器科学教室)

Basal-Squamous subtype 膀胱がんにおける免疫チェックポイント阻害剤 耐性機構の解明および新規治療戦略の構築

> 尾張 拓也 Takuya Owari(研究機関 国立がん研究センター 先端医療開発センター 免疫 TR 分野)

4 体液中 D- アミノ酸による尿路上皮癌新規診断法の開発

石津谷 祐 Yu Ishizuya (大阪大学大学院医学系研究科 器官制御外科学講座 (泌尿器科学))

日本泌尿器科学会研究助成金報告

4月26日(金) 14:20~15:10, Room 10

座長:藤本 清秀 (奈良県立医科大学 泌尿器科)

神経内分泌前立腺癌からダブルネガティブ前立腺癌への脱分化機構の解明

安水 洋太 Yota Yasumizu (慶應義塾大学医学部泌尿器科学教室)

上部尿路癌における光干渉断層撮影の壁深達度診断精度に関する研究 三宅 牧人 Makito Miyake (奈良県立医科大学 泌尿器科)

ヤングリサーチグラント受賞者記念講演

4月26日(金) 15:10~16:40, Room 10

座長:藤本 清秀(奈良県立医科大学 泌尿器科)

AL1 去勢抵抗性前立腺癌に対する高用量アンドロゲン投与による PARP 阻害剤不 応性の克服

住吉 崇幸 Takayuki Sumiyoshi (京都大学 泌尿器科)

AL2 in situ hybridization chain reaction を用いた新規抗体の作成による multiround staining の手法確立と癌微小免疫環境の解明

福本 桂資郎 Keishiro Fukumoto (慶應義塾大学 泌尿器科学教室)

AL3 シングルセル技術を応用した Intraductal Carcinoma of the Prostate (IDPC) の腫瘍微小環境を介した進展メカニズム解明とプレシジョンメディ シンへの展開

渡辺 隆太 Rvuta Watanabe (愛媛大学 医学部 泌尿器科)

AL4 精神ストレス由来の疼痛が末梢組織から中枢へ逆行性に与える影響の検討

齊藤 徹一 Tetsuichi Saito (信州大学医学部泌尿器科学教室)

AL5 尿路上皮癌の RNA 修飾による分子生物学的意義の解明ならびに新規治療標 的の探索

> 山本 致之 Yoshiyuki Yamamoto (大阪大学大学院医学系研究科器官制御外科学講座 (泌尿 器科学))

AL6 ヒト iPS 細胞を用いた移植可能な腎代替組織「ネフロンシート」の作成

小林 憲市 Kenichi Kobayashi(滋賀医科大学 泌尿器科学講座)

AL7 鉱物・隕石学的技術を応用した尿路結石成長におけるタンパク質の機能解明 および予防法の開発

田中 勇太朗 Yutaro Tanaka(名古屋市立大学大学院医学研究科 腎·泌尿器科学分野)

若手泌尿器科研究者のための JUA Science Award

4月26日(金) 16:40~17:10, Room 10

座長:藤本 清秀(奈良県立医科大学 泌尿器科)

二大難治性神経変性疾患であるアルツハイマー病およびパーキンソン病に伴 う下部尿路機能障害の機序解明と新規治療戦略の構築

伊藤 悠城 Hiroki Ito (横浜市立大学大学院医学研究科医科学専攻 泌尿器科)

2 新規上部尿路上皮癌自然発癌モデルマウスを用いた発癌予測モデルの開発

河嶋 厚成 Atsunari Kawashima(大阪大学大学院医学系研究科 器官制御外科学講座(泌 尿器科学))

Day 1(Thu.)

В

Symposium 21

April 26 (Fri.), 9:50~11:05, Room 11

Cryptorchidism: State of the Art

Chairs: Yutaro Hayashi (Department of Pediatric Urology, Nagoya City University

Graduate School of Medical Sciences)

Hiroyuki Satoh (Department of Pediatric Urology and Kidney Transplants,

Tokyo Metropolitan Children's Medical Center)

SY21-1 The basics of cryptorchidism: epidemiology, etiology and classification

Atsuko Sato (Department of Urology, Tokyo Metropolitan Children's Medical Center)

SY21-2 The diagnosis and treatment of nonpalpable testis

> Hidenori Nishio (Pediatric Urology, Nagoya City University Graduate School of Medical Sciences)

SY21-3 The urologist's mission for cryptorchidism: fertility - timing of surgery and long-term management.

> Hiroshi Shimura (Department of Urology, University of Yamanashi Graduate School of Medical Sciences)

Urologists' mission for undescended testis: Risk factors for testicular SY21-4 cancer and long-term management after orchiopexy

Eiji Hisamatsu (Department of Urology, Aichi Children's Health and Medical Center)

SY21-5 Evaluation and treatment of retractile testes and ascending testes

Fumi Matsumoto (Department of Urology, Osaka Women's and Children's Hospital)

Symposium 22

April 26 (Fri.), 13:30~14:45, Room 11

Frontline of laser prostatectomy

Chairs: Fumiyasu Endo (Department of Urology, St. Luke's International Hospital) Hiroyuki Nomura (Department of Urology, Fukuoka Sanno Hospital)

SY22-1 The milestones in laser surgery for benign prostatic hyperplasia

Hiroyuki Nomura (Department of Urology, Fukuoka Sanno Hospital)

PVP (Photoselective Vaporization of the Prostate): Basics, SY22-2 therapeutic efficacy and long-term results, and current topics

Toshihide Miyauchi (Oita Urology Hospital)

В

SY22-3 Contact laser vaporization of the prostate (CVP) for benign prostatic hyperplasia

Toshiaki Shinojima (Department of Urology, Saitama Medical University)

SY22-4 Moses and advances in HoLEP

Fumiyasu Endo (Department of Urology, St. Luke's International Hospital)

Symposium 23 Multi

April 26 (Fri.), 15:00~16:15, Room 11 【他診療科・多職種連携セッション】

Day 2(Fri.)

The management of the congenital anomalies of kidney and urinary tract

Chairs: Mitsuru Noguchi (Department of Urology, Saga University) Yoshifumi Sugita (Department of Urology, Kobe Children's Hospital)

- SY23-1 Medical management to slow the progression of kidney failure Kenichiro Miura (Pediatric Nephrology, Tokyo Women's Medical University)
- Screening and diagnosis of CAKUT Midori Ichino (department of urology, Nagano children's hospital)
- SY23-3 Medical management of CAKUT; A good relationship with urologists Tetsushi Ogawa (Department of pediatrics, Toranomon hospital)
- Surgical strategy for congenital anomalies of the kidney and urinary SY23-4 tract(CAKUT)

Kimihiko Moriya (Pediatric Urology, Jichi Children's Medical Center Tochigi)

Kidney transplantation in patients with congenital anomalies of the SY23-5 kidney and urinary tract (CAKUT)

> Masahiro Ikeda (Division of Urology, Department of Regenerative and Transplant Medicine, Graduate School of Medical and Dental Sciences, Niigata University)

PD

Workshop 4 Multi

April 26 (Fri.), 9:50~11:05, Room 12 【他診療科・多職種連携セッション】

How should oligoazoospermic men with varicocele be managed?

Chairs: Tomohiko Ichikawa (Department of Urology, Graduate School of Medicine, Chiba University) Keiji Kuroda (Sugiyama Clinic Marunouchi)

WS4-1 Case management guidelines for treating oligozoospermic men with varicocele:Diagnosis & Surgical indications

Yukihiro Umemoto (Urology, Nagoya City University West Medical Center)

WS4-2 Management of varicocele based on female treatment by gynecology side

> Masaki Kimura (Center for Reproductive Medicine, Sugiyama Clinic Shinjuku and Marunouchi / Department of Urology, Teikyo University School of Medicine)

WS4-3 Better to precede varicocele repair

> Akira Komiya (Urology, Kameda Medical Center / Uology, Kameda IVF Clinic Makuhari / Urology, Chiba University Graduate School of Medicine, Chiba University Graduate School of Medicine)

WS4-4 My Treatment Strategy for Varicocele Affecting Couple Atsumi Yoshida (Kiba Park Clinic)

Symposium 24 Multi

April 26 (Fri.), 13:30~14:45, Room 12 【他診療科・多職種連携セッション】

How shoud we communicate with the patients who have problems of sexology?

Chairs: Haruaki Sasaki (Urology, Showa University Fujigaoka Hospital) Koichi Nakajima (Department of Urology, Toho University)

Communicating with male and female sexual dysfunction patients in SY24-1 clinical practice

Yumi Ozaki (Department of Urology, Tokai Central Hospital)

SY24-2 Treatment options for Female Sexual Dysfunction (FSD)

Mihyon Song (Marunouchi no Mori Ladies Clinic)

SY24-3 Communication required in the field of Sexual education

Toshiyasu Amano (Department of Urology, Nagano Red Cross Hospital)

SY24-4 The importance of understanding sexuality

Yoshiko Miki (Department of Nursing Faculty of Nursing, St. Catherine University)

Symposium 25 Multi

April 26 (Fri.), 9:50~11:05, Room 13 【他診療科・多職種連携セッション】

Day 2(Fri.)

Management of complications for POP surgery

Chairs: Satoru Takahashi (Department of Urology, Nihon University School of Medicine) Naoki Wada (Department of Renal and Urologic Surgery, Asahikawa Medical University)

SY25-1 Management of complications for sacrocolpopexy

Masashi Takenaka (Urology, Fujita Health University School of Medicine)

SY25-2 Management of complications for TVM (Transvaginal mesh) Surgery

Chie Matsushita (Department of Urology, Saiseikai Chuwa Hospital)

SY25-3 Cases of recurrence after pelvic organ prolapse surgery and reoperation

Chikako Kato (Urogynecology, Daiichi Towakai Hospital)

SY25-4 Surgical technique and perioperative care of Laparoscopic Ventral Rectopexy/Sacrocolpolexy aiming for Zero-complication -Gastrointestinal Surgeon's view.

Takehiro Kato (Department of Surgery, Toyota Kosei Hospital)

Symposium 26 Multi

April 26 (Fri.), 13:30~14:45, Room 13 【他診療科・多職種連携セッション】

Robot assisted Sacrocolpopexy: Standardization of surgical techniques

Chairs: Hitomi Sasaki (Department of Urology, Fujita Health University) Kazutaka Narimoto (urology, St. Luke's International Hospital)

SY26-1 Standardization of RASC Procedures in Gynecology: A Comparative Analysis

Masao Ichikawa (Ob/Gyn, Nippon Medical School)

SY26-2 Robot assisted sacrocolpopexy: standardization of surgical techniques

Masashi Takenaka (Urology, Fujita Health University School of Medicine)

SY26-3 Aim for a higher goal of Robotic sacro-colpopexy

Satoshi Tanimura (Gynecology, Toyama Prefectural Central Hospital)

Standardization of techniques for robot-assisted sacrocolpopexy SY26-4 ~beyond difficult cases~

Tetsuva Fukumoto (Urology Ehime University Graduate School of Medicine)

Robotic & Laparoscopic Block (II) 4月26日(金) 10:00~10:30, テクノロジーホール 1

TH9 新規手術支援ロボット HUGO の現状と有用性

武中 篤 Atsushi Takenaka (鳥取大学 泌尿器科)

Robotic & Laparoscopic Block (II) 4月26日(金) 10:30~11:00, テクノロジーホール 1

TH10 hinotori を用いたロボット支援手術の実際と展望

三宅 秀明 Hideaki Miyake(神戸大学大学院 腎泌尿器科学分野)

Robotic & Laparoscopic Block (II) 4月26日(金) 11:00~11:30, テクノロジーホール 1

TH11 ロボット支援手術にも役立つ腹腔鏡下手術のテクニック

澤田 篤郎 Atsuro Sawada (宮崎大学 泌尿器科)

Robotic & Laparoscopic Block (II) 4月26日(金) 11:30~12:00, テクノロジーホール 1

TH12 腹腔鏡手術の"キモ" -層、テンション、術野-

木下 秀文 Hidefumi Kinoshita (関西医科大学 腎泌尿器外科)

EndoUrology Expertise Block 4月26日(金) 13:50~14:20, テクノロジーホール 1

TH13 安全な TUL / PNL のために知っておきたいポイント

柑本 康夫 Yasuo Kohjimoto (和歌山県立医科大学 泌尿器科学)

EndoUrology Expertise Block 4月26日(金) 14:20~14:50, テクノロジーホール 1

TH14 合併症を回避する上部尿路結石内視鏡手術のポイント

濵本 周造 Shuzo Hamamoto (名古屋市立大学大学院医学研究科 腎・泌尿器科学分野)

В

EndoUrology Expertise Block

4月26日(金) 14:50~15:20, テクノロジーホール 1

TH15

安全かつ効率的な TUL を実現するために…テクノロジーの進化に合わせてど うスキルアップする?

松岡 俊光 Toshimitsu Matsuoka (八戸平和病院 泌尿器科)

EndoUrology Expertise Block 4月26日(金) 15:20~15:50, テクノロジーホール 1

TH16

鏡視下手術のアドバンスドテクニックー電気メスの適切な使い方ー

全並 賢二 Kenji Zennami (藤田医科大学 腎泌尿器外科)

Robotic & Laparoscopic Block (III) 4月26日(金) 16:00~16:30, テクノロジーホール 1

TH17

RARC について

古家 琢也 Takuya Koie (岐阜大学 泌尿器科)

Robotic & Laparoscopic Block (III) 4月26日(金) 16:30~17:00, テクノロジーホール 1

TH18

局所進行腎癌に対するロボット支援手術

山崎 健史 Takeshi Yamasaki (大阪公立大学 泌尿器)

Robotic & Laparoscopic Block (III) 4月26日(金) 17:00~17:30, テクノロジーホール 1

TH19

ロボット支援下腎尿管全摘除術の術式標準化にむけて:

安定した膀胱壁内尿管切除とリンパ節郭清

増田 均 Hitoshi Masuda (国立がん研究センター東病院 泌尿器・後腹膜腫瘍科)

Robotic & Laparoscopic Block (III) 4月26日(金) 17:30~18:00, テクノロジーホール 1

TH20

ロボット支援下仙骨膣固定術

佐々木 ひと美 Hitomi Sasaki (藤田医科大学 腎泌尿器外科)

ロボット補助下膣仙骨固定術

成本 一隆 Kazutaka Narimoto (聖路加国際病院 泌尿器科)

ここが肝です!前後膣壁剥離

森山 真吾 Shingo Moriyama (上尾中央総合病院 泌尿器科)

ミートザエキスパート フ

4月26日(金) 13:50~14:30, ガーデンラウンジB

MTE7

手術で治す男性不妊症

白石 晃司 Koji Shiraishi(山口大学 泌尿器科)

ミートザエキスパート8

4月26日(金) 13:50~14:30, ガーデンラウンジB

腎盂・尿管癌治療のすべて

菊地 栄次 Eiji Kikuchi(聖マリアンナ医科大学 腎泌尿器外科)

ミートザエキスパート9

4月26日(金) 13:50~14:30, ガーデンラウンジB

MTE9

ロボット支援手術時代における腹腔鏡技術認定医制度のあり方

武中 篤 Atsushi Takenaka (鳥取大学医学部 腎泌尿器学分野)

ミートザエキスパート 10

4月26日(金) 15:00~15:40, ガーデンラウンジB

MTE10

神経因性下部尿路機能障害の診療のポイント

関戸 哲利 Noritoshi Sekido (東邦大学医療センター大橋病院 泌尿器科)

ミートザエキスパート 11

4月26日(金) 15:00~15:40, ガーデンラウンジB

MTE11

mCSPC に対する doublet/triplet therapy

杉元 幹史 Mikio Sugimoto (香川大学 泌尿器科)

ミートザエキスパート 12

4月26日(金) 15:00~15:40, ガーデンラウンジB

MTE12

ここまでわかった血液型抗体

齋藤 和英 Kazuhide Saito (新潟大学 腎泌尿器病態学)

 $\frac{1}{\omega}$

PD

ポスターディスカッション 13

April 26 (Fri.), 10:30~12:00, PD Room 1

腎腫瘍/薬物療法①

Chairs: Jun Teishima (Department of Urology, Kobe University)

Ryosuke Suda (Department of Urology, Yamanashi University)

PDA-13-01

Efficiency of IO-IO combination therapy and IO-TKI combination therapy for renal cell carcinoma with inferior vena cava tumor thrombus

Kazuhiko Yoshida (Tokyo Women's Medical University)

PDA-13-02

Effect of immune checkpoint inhibitor combination therapy on the level of renal cell carcinoma vena cava tumor thrombus

Kenta Takayasu (Urology and Andrology, Kansai Medical University)

PDA-13-03 Efficacy of systemic therapy prior to cytoreductive surgery in advanced renal cell carcinoma.

Sho Kiyota (Kansai Medical University)

PDA-13-04

Clinical outcomes and adverse events of second-line therapy after Ipilimumab plus Nivolumab therapy in patients with metastatic renal cell carcinoma

Shoichi Nagamoto (Urology, Saitama Medical Center, Saitama Medical University)

PDA-13-05

Efficacy and safety of cabozantinib in previously-treated advanced RCC

Ryo Sato (Department of Urology, Hamamatsu University School of Medicine)

PDA-13-06

Efficacy and safety of cabozantinib for metastatic renal cell carcinoma

Kaede Hiruma (Niigata University Medical & Dental Hospital)

PDA-13-07

Cabozantinib or axitinib for second-line treatment after nivolumab plus ipilimumab? ~from JUOG multicenter retrospective real-world data~

Ryotaro Tomida (Department of Urology, Tokushima University Graduate School of Biomedical Sciences)

PDA-13-08

Impact of steroids for immune-related adverse events in patients with advanced renal cell carcinoma treated with immune checkpoint inhibitor combination therapy

Maki Yoshino (Department of Urology, Tokyo Women's Medical University)

ポスターディスカッション 14

April 26 (Fri.), 15:00~16:30, PD Room 1

腎腫瘍 / 薬物療法②

Chairs: Shoichiro Mukai (Department of Urology, Miyazaki University)
Kojiro Ohba (Department of Urology, Nagasaki University
Graduate School of Biomedical Sciences)

PDA-14-01

Japanese prospective registry of nivolumab plus ipilimumab in first-line metastatic renal cell carcinoma (J-ENCORE study): result from 4th interim analysis

Koujirou Ooba (Department of Urology and Renal Transplantation, Nagasaki University Hospital)

PDA-14-02

Retreatment following discontinuation of nivolumab plus ipilimumab due to immune-related adverse events in patients with metastatic renal cell carcinoma

Yuta Sano (Department of Urology, Saitama Cancer Center)

PDA-14-03

Efficacy and safety of nivolumab plus ipilimumab in elderly patients with advanced renal cell carcinoma

Kosuke Ueda (Department of Urology, Kurume University School of Medicine)

PDA-14-04

Incidence of hepatic function disorder in patients with renal cell carcinoma treated with pembrolizumab/axitinib therapy: data from post marketing surveillance

Mototsugu Oya (Department of Urology, Keio University School of Medicine)

PDA-14-05

Real-world survival outcomes in metastatic ccRCC patients treated with 1st line ICI-based combination therapy: Multicenter retrospective study in Japan

Takafumi Yanagisawa (Department of Urology, The Jikei University School of Medicine)

PDA-14-06

Outcome comparison of IO-IO versus IO-TKI combination therapy for patients with advanced renal cell carcinoma

Hiroki Ishihara (Department of Urology, Tokyo Women's Medical University)

PDA-14-07

Immune-oncology combination therapies in advanced renal cell carcinoma at Kanagawa Cancer Center

Shotaro Yamamoto (Kanagawa Cancer Center)

PDA-14-08 Efficacy of immune checkpoint inhibitors as primary therapy for metastatic renal cell carcinoma in the elderly

Ikuo Kobayashi (Department of Urology, Aichi Medical University School of Medicine)

PDA-14-09 Efficacy of the first-line treatment with advanced renal cell carcinoma in TKI and ICI combined therapy

Wonseok Seo (Departments of Urology, Faculty of Medical Sciences, University of Fukui)

PDA-14-10 Antibiotic and proton pump inhibitor use and survival of patients receiving immune checkpoint inhibitor combination therapy for advanced renal cell carcinoma

Nanaka Katsurayama (Urology, Tokyo Women's Medical University Hospital)

ポスターディスカッション 15

April 26 (Fri.), 9:50~11:20, PD Room 2

最新機器/診断・治療、統計・経済・歴史・疫学、再生医療

Chairs: Tadahiko Kikugawa (Department of Urology, Ehime University) Masaaki Oikawa (Department of Urology, Tohoku Medical and Pharmaceutical University)

PDA-15-01

A phantom study for a fluid dynamical evaluation of lower urinary tract function, part II: Detection of urethral deformity using highspeed video camera

Tomonori Minagawa (Urology, Shinshu University School of Medicine)

PDA-15-02

Automated detection of clinically significant prostate cancer using a novel biparametric MRI based machine learning system

Masatomo Kaneko (Department of Urology, University of Southern California / Department of Urology, Kyoto Prefectural University of Medicine)

PDA-15-03

Green learning: a transparent machine learning model for automated classification of clinically significant prostate cancer confirmed on MRI target biopsy

Masatomo Kaneko (Department of Urology, University of Southern California / Department of Urology, Kyoto Prefectural University of Medicine)

PDA-15-04

A novel MRI-based machine learning model for automated prostate gland and zonal segmentation and development of user interface for annotation

Masatomo Kaneko (Department of Urology, University of Southern California / Department of Urology, Kyoto Prefectural University of Medicine)

PDA-15-05

Investigation of the association between pathological grade and heart rate variability in prostate cancer using wearable heart rate sensor

Yoshihiro Ikehata (Department of Urology, Juntendo University)

PDA-15-06

Longitudinal Changes of Metastatic Organs in Fatal Prostate, Kidney, and Bladder Cancers: Analysis of Japanese Autopsy Registry

Suguru Oka (Urology, Toranomon Hospital)

PDA-15-07

Man-hour productivity in Urological surgery

Takeshi Inoue (Department of Urology, Nara Prefecture General Medical Center)

High-density collagen device Vitrigel effectively prevent urethral PDA-15-08 stricture

Maki Kawasaki (Department of Urology, Saga University Medical School Hospital)

ポスターディスカッション 16

April 26 (Fri.), 13:30~15:00, PD Room 2

Day 2(Fri.)

前立腺腫瘍 / 手術(腹腔鏡・ロボットをのぞく)

Chairs: Hiroaki Nishimatsu (Department of Urology, The Fraternity Memorial Hospital) Mirii Harada (Department of Urology, University of Occupational and Environmental Health, Japan)

PDA-16-01 Long-term results of prostatectomy for rectal invasion of prostate cancer

Kenji Numahata (Yamagata Prefectural Central Hospital)

PDA-16-02 Muscle mass according to treatment methods in prostate cancer patients

Akihiro Kosoku (Meijibashi Hospital / Osaka Metropolitan University Graduate School of Medicine)

Enhancing clinical decision-making: the role of additional therapy for PDA-16-03 postprostatectomy prostate cancer patients

Tomoyuki Shimabukuro (Department of Urology, Ube-Kohsan Cetral Hospital Corp. / Department of Urology, Graduate School of Medicine, Yamaguchi University)

PDA-16-04

Risk classification based on the length and the Gleason pattern at positive surgical margin to predict biochemical recurrence after radical prostatectomy

Masashi Kato (Department of Urology, Japanese Red Cross Aichi Medical Center Nagova Daiichi Hospital)

PDA-16-05

Association between pathologic findings of surgery and biochemical prognosis for prostate cancer; A retrospective, single-institutional study

Shogo Watari (NHO Okayama Medical Center)

PDA-16-06

Is radical prostatectomy acceptable for patients older than 75 years? Results of the MICAN study

Reina Kono (Shikoku Cancer Center)

Focal Cryoablation and HIFU for Intermediate Risk Prostate Cancer: PDA-16-07 Multi-center Medium-term Follow-up Outcomes

> Masatomo Kaneko (Department of Urology, University of Southern California / Department of Urology, Kyoto Prefectural University of Medicine)

Impact of index tumor location on early biochemical recurrence PDA-16-08 after radical prostatectomy in patients with negative surgical margins

Jun Akatsuka (Department of Urology, Nippon Medical School Hospital)

PD

ポスターディスカッション 17

April 26 (Fri.), 10:30~12:00, PD Room 3

Day 2(Fri.)

前立腺腫瘍 / 放射線治療・PSA 監視療法①

Chairs: Shigetaka Suekane (Department of Urology, Kurume University Medical Center) Takeshi Sasaki (Department of Nephro-Urologic Surgery and Andrology, Mie University Hospital)

PDA-17-01 Frequency of sexual intercourse and erectile function after prostate brachytherapy

Shuhei Ishii (Department of Urology, Iwate Medical University)

PDA-17-02

Comparison of oncological outcome and quality of life between radical prostatectomy and low-dose-rate brachytherapy in patients with high-risk prostate cancer

Yasushi Nakai (Nara Medical University)

PDA-17-03

The analysis of a treatment outcome of Iodine-125 permanent prostate seed implantation for prostate cancer at our hospital.

Takuhisa Nukaya (Fujita Health Medical School)

PDA-17-04

Clinical outcomes of trimodality therapy in patients with high-risk localized prostate cancer

Tomoharu Fukumori (Urology, Tokushima Municipal Hospital)

PDA-17-05

Comparison between long-term outcomes of low-dose-rate brachytherapy and radical prostatectomy in patients with intermediate-risk prostate cancer

Katsuki Muramoto (Department of Urology, The Jikei University School of Medicine, Tokvo Japan)

PDA-17-06

Long-term outcomes of high-dose-rate brachytherapy with external beam radiotherapy for localized and locally advanced prostate cancer

Tomoyuki Makino (Department of Integrative Cancer Therapy and Urology, Kanazawa University Graduate School of Medical Science)

PDA-17-07

The Clinical Outcomes of Combining Prostate-Directed Radiotherapy and Metastasis-Directed Radiotherapy in De Novo Oligometastatic **Prostate Cancer**

Hideyasu Tsumura (Urology, Kitasato Unversity School of Medicine)

Day 3(Sat.)

PDA-17-08

The efficacy of metastasis-directed external beam radiotherapy for castration-resistant prostate cancer. A retrospective multicenter study.

Yasuyuki Sakai (Department of Urology, Sapporo Medical University School of Medicine / Department of Urology, Oji General Hospital)

Initial experience of focal re-irradiation with MRIdian Linac system for local recurrence after IMRT for prostate cancer

Fumio Tsukuda (Department of urology, Edogawa Hospital)

PDA-17-10

Secondary bladder cancer and late toxicity after intensitymodulated radiotherapy for prostate cancer

Kazuhiro Watanabe (Urology, Niigata Prefectural Central Hospital)

ポスターディスカッション 18

cancer

April 26 (Fri.), 15:00~16:30, PD Room 3

前立腺腫瘍 / 放射線治療・PSA 監視療法②

Chairs: Masanobu Shigeta (Department of Urology, Kure Medical Center & Chugoku Cancer Center) Takuya Tsujino (Department of Urology, Osaka Medical

and Pharmaceutical University)

Efficacy of moderately hypofractionated radiotherapy for prostate

Shu Nakasuka (Edogawa Hospital)

PDA-18-02

PDA-18-01

Secondary bladder cancers after radiotherapy and radical prostatectomy for the treatment of prostate cancer

Hideyuki Terao (Department of Urology, Kanagawa Prefectural Cancer Center)

PDA-18-03

Effect of hypofractionated proton therapy for prostate cancer on the lower urinary tract function

Takashi Hamakawa (Department of Nephro-urology, Nagoya City University West Medical Center)

PDA-18-04

The impact of separated distance of hydrogel spacer at prostateapex level on proton beam therapy for prostate cancer

Tsukasa Narukawa (Department of Urology, Kyoto Prefectural University of Medicine)

PDA-18-05

Carbon-ion radiotherapy for prostate cancer in Gunma University Heavy Ion Medical Center

Hiroshi Matsui (Department of Urology, Gunma University Graduate School of Medicine / Heavy-ion Medical Center, Gunma University)

PDA-18-06 Withdrawn

PDA-18-07

Clinical impacts of intraductal carcinoma of the prostate after high-dose brachytherapy with external beam radiation therapy

Day 1(Thu.)

Keiichiro Miyajima (Department of Urology, The Jikei University School of Medicine)

PDA-18-08

Clinical outcomes of HDR brachytherapy for localized prostate cancer: from three fractions two days with EBRT to single fraction monotherapy

Shingo Ashida (Department of Urology, Kochi Medical School)

PDA-18-09

The evaluation of the proper timing of stopping PSA monitoring after high-dose-rate brachytherapy in prostate cancer patients

Minoru Nakazono (Department of Urology, The Jikei University School of Medicine)

PDA-18-10

Experience of PSMA radioligand therapy in Japanese patients with metastatic castration-resistant prostate cancer

Hidetoshi Kuruma (Bashamichi Sakura Clinic / Theranostics Yokohama Inc.)

Poster

ポスターディスカッション 19

April 26 (Fri.), 9:50~11:20, PD Room 4

前立腺腫瘍 / 基礎・症例、前立腺肥大症 / 基礎

Chairs: Hiroshi Kiuchi (Department of Urology, Osaka Central Hospital)

Yasue Kubota (Nagoya City University, Graduate School of Nursing)

PDA-19-01

The role of myoferlin in vesicle trafficking and the effects of its overexpression in prostate cancer

Yuki Katsumata (Department of Urology, Tohoku University Graduate School of Medicine)

PDA-19-02

Exploration of novel prognostic factors for biochemical recurrence prostate cancer using formalin-fixed paraffin-embedded radical prostatectomy samples

Hikaru Mikami (Department of Urology, Nippon Medical School Hospital /
Department of Molecular Medicine and Anatomy, Nippon Medical School)

PDA-19-03

Prostate cancer cells educate malignant osteoclasts and accelerate bone invasion via communication networks with extracellular vesicles

Takaaki Tamura (Department of Molecular and Cellular Medicine, Institute of Medical Science, Tokyo Medical University / Department of Urology, Graduate School of Medicine and School of Medicine, Chiba University)

PDA-19-04

Profiling myeloid-derived suppressor cells during prostate cancer progression

Marco Develasco (Department of Genome Biology, Kindai University Faculty of Medicine / Department of Urology, Kindai University Faculty of Medicine)

PDA-19-05

Immunosuppressive myeloid cells drive prostate cancer immune suppression via extracellular adenosine

Marco Develasco (Department of Genome Biology, Kindai University Faculty of Medicine / Department of Urology, Kindai University Faculty of Medicine)

PDA-19-06

Radioresistant prostate cancer forms a hypoxic environment and 5-aminolevulinic acid improves radiosensitivity

Fumisato Maesaka (Department of Urology, Saiseikai Chuwa Hospital / Department of Prostate Brachytherapy, Nara Medical University)

Day 2(Fri.)

PDA-19-07 Search for prostate index cancer markers using DNA methylation as an indicator

Satoshi Sako (Kyoto Prefectural University of Medicine)

PDA-19-08 Advance Care Planning and Palliative Home Care for Patients with **Advanced Prostate Cancer**

> Satoshi Yazawa (Yazawa Clinic / Department of Urology, Keio University School of Medicine / Department of Urology, Ageo Central General Hospital)

PDA-19-09 Metabolic syndrome might be the factor of the responder of tadalafil in patients with benign prostatic hyperplasia

> So Inamura (Department of Urology, Faculty of Medical Sciences, University of Fukui)

PDA-19-10 The Relationship Between Visceral Fat Alterations and Benign Prostatic Hyperplasia Pathogenesis in Humans

> Kosuke Tominaga (Department of Urology, Faculty of Medicine, Fukuoka University, Fukuoka, Japan)

ポスターディスカッション 20

April 26 (Fri.), 13:30~15:00, PD Room 4

ロボット支援手術 / 前立腺腫瘍

Chairs: Yasushi Yoshino (NHO Nagoya Medical Center, Department of Urology) **Toeki Yanagi** (Department of Urology, Hyogo Medical University)

PDA-20-01 High BMI promotes biochemical recurrence in robot-assisted radical prostatectomy

> Ryoma Kurahashi (Department of Urology, Faculty of Life Sciences, Kumamoto University)

PDA-20-02 Contemporary Treatment Outcomes of Cases with Pathological Seminal Vesicle Invasion after Robot-Assisted Radical Prostatectomy

Takato Nishino (Urology, St. Luke's International Hospital)

PDA-20-03 Effect of neoadjuvant hormonal therapy on lymph node metastasis in robot-assisted radical prostatectomy: Retrospective study using propensity score matching

Kensuke Mitsunari (Nagasaki University Hospital)

PDA-20-04 Functional and oncologic prognosis of RARP for prostate cancer diagnosed by MRI-US fusion biopsy

> Kazumi Kamoi (Robotic Surgery Center, Saiseikai Shiga Hospital / Department of Urology, Saiseikai Shiga Hospital)

Poster

PDA-20-05 The effectiveness of continuous care for urinary dysfunction to the patients QOL with robot-assisted radical prostatectomy during the perioperative period

Naoki Kawamorita (Tohoku University Hospital)

PDA-20-06 Validation of neurovascular bundle preservation criteria for robot-assisted laparoscopic radical prostatectomy for prostate cancer

Toshihide Hosomi (Department of Urology, Kyoto University Hospital)

PDA-20-07 Do MRI findings at positive resection margins in robot-assisted radical prostatectomy (RARP) are associated with biochemical recurrence?

Hiroyuki Shikuma (Department of Urology, Hiroshima University)

PDA-20-08 Impact of the difference of Surgeon Instructors on Perioperative Outcomes in Robot-Assisted Radical Prostatectomy (RARP)

Chizuru Nakagawa (Fukuoka University)

PDA-20-09 Association of frailty and postoperative urinary function in robot-assisted radical prostatectomy

Ryo Tasaka (Department of Urology, Hiroshima University Hospital)

PDA-20-10 Comparative effects of thienopyridine class antiplatelets and aspirin on bleeding and thrombotic complications following robot-assisted radical prostatectomy

Masashi Kubota (Department of Urology, Kyoto University Graduate School of Medicine / Department of Urology, Kobe City Medical Center General Hospital / Department of Pharmacoepidemiology, Kyoto University Graduate School of Medicine and Public Health)

ポスターディスカッション 21

April 26 (Fri.), 10:30~12:00, PD Room 5

Day 2(Fri.)

尿路上皮腫瘍/薬物療法①

Chairs: Masao Tsujihata (Department of Urology, Osaka Rosai Hospital) Shotaro Nakanishi (University of the Ryukyus, Department of Urology)

PDA-21-01 Experience of Enfortumab Vedotin for urothelial carcinoma

Toshiharu Morikawa (Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences / Department of Urology, Miekita Medical Center Komono-Kosei Hospital)

PDA-21-02 ABC transporter expression predicts therapeutic effect of enfortumab vedotin in urothelial cancer

Toshiki Kijima (Urology, Dokkyo Medical University)

PDA-21-03 Initial Experience with Enfortumab Vedotin for Metastatic Urothelial Carcinoma

Emi Nazato (Department of Urology, Toyota Kosei Hospital)

PDA-21-04 Effect of antacids on the prognosis of patients with metastatic urothelial carcinoma treated with pembrolizumab: a retrospective multicenter study

Takanori Sekito (Okayama University Hospital)

PDA-21-05 Lung Immune Prognostic Index (LIPI) is a prognostic factor for patients with advanced urothelial carcinoma treated with pembrolizumab

Hiroki Kawabata (Wakayama Medical University)

PDA-21-06 Tertiary Lymphoid Structure and Neutrophil-Lymphocyte Ratio Coordinately Predict Treatment Outcome of Pembrolizumab

Tatsuo Fukushima (Department of Urology, Osaka Medical and Pharmaceutical University / Department of Urology, Saiseikai Ibaraki Hospital)

PDA-21-07 Potential association between severity of immune-related adverse event and survival in patients with metastatic urothelial carcinoma receiving pembrolizumab

Satoshi Katayama (Okayama University Hospital)

The pretreatment neutrophil-to-lymphocyte ratio predicts clinical PDA-21-08 response to maintenance avelumab therapy in metastatic urothelial cancer patients

Satoshi Inoue (Department of Urology, Nagoya University Graduate School of Medicine)

PDA-21-09

Insights from dose-dense MVAC therapy in 88 Cases of urothelial carcinoma patients: a multi-center retrospective study

Taketo Kawai (Department of Urology, Teikyo University School of Medicine / Department of Urology, Graduate School of Medicine, The University of Tokyo)

PDA-21-10

Comparison the pathologic efficacy of dd-MVAC or GC in MIBC neoadjuvant setting in our hospital

Keisuke Funaki (Ehime University Hospital)

ポスターディスカッション 22

April 26 (Fri.), 15:00~16:30, PD Room 5

尿路上皮腫瘍/薬物療法②

Chairs: Yoshiyuki Miyaji (Department of Urology, Kawasaki Medical School) Hajime Tanaka (Department of Urology, Tokyo Medical and Dental University)

PDA-22-01 Outcomes of pembrolizumab in metastatic urothelial carcinoma in a multicenter study

Satoshi Horii (Department of Urology, Okayama University Hospital)

PDA-22-02 Outcomes of platinum-based multi-agent chemotherapy following pembrolizumab therapy for advanced urothelial carcinoma

> Ryoma Nishikawa (Division of Urology, Department of Surgery, Faculty of Medicine, Tottori University)

PDA-22-03 The efficacy of pembrolizumab in patients with metastatic urothelial cancer previously received removal of primary site with or without lymph node dissection

Tooru Kanno (National Hospital Organization Kyoto Medical Center)

PDA-22-04 Real-world outcomes in advanced urothelial carcinoma patients with renal impairment treated with platinum-based first-line chemotherapy: YUSHIMA study

Tomoki Kimura (Department of Urology, Tokyo Medical and Dental University)

PDA-22-05 Utility of Split-dose Cisplatin-based Neoadjuvant Chemotherapy for Muscle Invasive Bladder Cancer Patients

Keita Nakane (Department of Urology, Gifu University Graduate School of Medicine)

PDA-22-06 Real-world outcomes of potential adjuvant immunotherapy in upper tract urothelial carcinoma: Results of a multicenter cohort study

Hirokazu Kagawa (Department of Urology, The Jikei University School of Medicine)

The efficacy and safety of enfortumab vedotin for metastatic PDA-22-07 urothelial carcinoma patients

> Tetsuya Shindo (Department of Urology, Sapporo Medical University School of Medicine)

Day 1(Thu.)

PDA-22-08 The tumor shrinking effects of Enfortumab Vedotin between primary and metastatic organs

Daiki Ikarashi (Department of Urology, Iwate Medical University Hospital)

PDA-22-09 Organ-specific tumor response to enfortumab vedotin in patients with metastatic urothelial carcinoma

> Akinori Minato (Department of Urology, University of Occupational and Environmental Health)

A long-term response of avelumab maintenance therapy in patients PDA-22-10 with locally unresectable or metastatic urothelial carcinoma

Hirokazu Ishikawa (Urology, Kitasato University)

ポスターディスカッション 23

April 26 (Fri.), 9:50~11:20, PD Room 6

不妊 / 基礎・臨床、アンドロロジー・内分泌、性機能 / 基礎、性機能障害 / 診断・治療

Chairs: Jintetsu Soh (Department of Urology, Japanese Red Cross Kyoto Daini Hospital) Kohei Mori (Department of Urology, Kitasato University)

PDA-23-01 Sperm cryopreservation for 6 cases that Male-to-Female (MTF) persons prior to gender-affirming care

Miho Sugie (Urology, Dokkyo Medical University Saitama Medical Center / Reproduction Center, Dokkyo Medical University Saitama Medical Center)

PDA-23-02 Assessing testicular tumor risk in male infertility: Insights from Japanese population

Satoshi Nozaki (J.A. Aichi Anjo Kosei Hospital)

PDA-23-03 Fertility Preservation Therapy for Male Cancer Patients at Osaka University Hospital

Hiroaki Kitakaze (Department of Urology, Osaka University Graduate School of Medicine)

PDA-23-04 Necessity of early diagnosis of azoospermia from the point of view of female partner age

Shoichiro Iwatsuki (Departmenr of Nephro-urology, Nagoya City University Graduate School of Medical Sciences)

PDA-23-05 Thirty-five is the critical age for deterioration in oocyte activation capacity of spermatozoa in subfertile men

Hiroshi Okada (International Center for Reproductive Medicine, Dokkyo Medical University Saitama Medical Center / Department of Urology, Dokkyo Medical University Saitama Medical Center)

PDA-23-06 Association between long working hours and male sexual dysfunction: A cross-sectional survey among teachers in the public elementary and junior high schools

Yumi Ozaki (Department of Urology, Tokai Central Hospital)

PDA-23-07 KEAP1-NRF2 system regulates age-related spermatogenesis dysfunction

Sohei Kuribayashi (Department of Urology, Osaka University Graduate School of Medicine)

PDA-23-08 Engraftment of human iPS cell-derived Leydig-like cells into the castrated mouse

Katsuya Sato (Division of Urology, Kobe University Graduate School of Medicine / Division of Stem Cell Medicine, Kobe University Graduate School of Medicine)

Day 1(Thu.)

PDA-23-09 Endovascular therapy for arteriogenic erectile dysfunction in young patients

Takeshi Miyake (Department of Urology, Takamatsu Red Cross Hospital)

PDA-23-10 Who should teach sex education? What do doctors think?

Ko Kobayashi (Department of Urology, Sapporo Medical University School of Medicine)

PD Selected 05

April 26 (Fri.), 9:50~11:20, PD Room 7

Urothelial tumor 2

Chairs: Axel Merseburger (Professor and Chairman of the Department of Urology, University Hospital Schleswig-Holstein)

Teruo Inamoto (Osaka Medical and Pharmaceutical University)

PDM-05-01

Potential new screening model for immune checkpoint inhibitors using CAM-PDX models

Kei Daizumoto (Department of Urology, Tokushima University Graduate School of Biomedical Sciences)

PDM-05-02

Immunosuppression of tumor-derived factors modulated neutrophils in upper tract urothelial carcinoma through upregulation of arginase-1 via ApoA1-STAT3 axis

Chang Yu Tsai (Urology, Ditmanson Medical Foundation Chiayi Christian Hospital)

PDM-05-03

Delta-radiomics analysis using dynamic computed tomography for preoperative risk stratification in upper urinary tract urothelial carcinoma

Motohiro Fujiwara (Department of Urology, Tokyo Medical and Dental University Graduate School of Medical and Dental Sciences)

PDM-05-04

Perirenal fat stranding as a significant predictor of muscle-invasive tumor and survival outcomes in renal pelvic urothelial carcinoma

Ming-Syun Chuang (Department of Urology, National Cheng Kung University Hospital, College of Medicine, National Cheng Kung University, Tainan, Taiwan)

PDM-05-05

The influence of follicular helper T cells and tertiary lymphoid structure in the urothelial cell carcinoma patients

Ryoichi Maenosono (Department of Urology, Osaka Medical and Pharmaceutical University / Division of Cancer RNA Research, National Cancer Center Research Institute)

PDM-05-06

A Comparative Analysis of the Adverse Events Between Two Different BCG Strains in Intravesical Therapy for Non-Muscle Invasive Bladder Urothelial Carcinoma

Jia-Jyun Jhang (Department of Urology, Chnia Medical University Hospital)

PDM-05-07

Enfortumab vedotin versus platinum rechallenge in advanced urothelial carcinoma: Which is a better later-line treatment after pembrolizumab?

Satoru Taguchi (Department of Urology, Graduate School of Medicine, The University of Tokyo)

PDM-05-08 Prognostic significance of red cell distribution width to lymphocyte percentage ratio in upper tract urothelial carcinoma

Shang Yuan Hsu (Department of Urology, National Cheng Kung University Hospital, College of Medicine, National Cheng Kung University)

PDM-05-09

Comparison of oncological outcomes between trimodality therapy and radical cystectomy for muscle invasive bladder cancer using propensity score matching

Keita Kobayashi (Department of Urology, Graduate School of Medicine, Yamaguchi University)

PD Selected 06

April 26 (Fri.), 13:30~15:00, PD Room 6

Day 2(Fri.)

Renal tumors/ Testis tumors/ Penile cancer

Chairs: Cheryn Song (Professor of Urology, University of Ulsan College of Medicine, Asan Medical Center, Seoul, Korea) Takeshi Kishida (Department of Urology, Kanagawa Cancer Center)

PDM-06-01

Neocapsular reconstruction for challenging partial nephrectomy: A feasibility study in a porcine model and recent clinical experience

Worapat Attawettayanon (Division of Urology, Department of Surgery, Faculty of Medicine, Songklanagarind Hospital, Prince of Songkla

PDM-06-02

Oncological outcomes of advanced germ cell tumors with therapeutic target lesions other than retroperitoneal lymph nodes

Akira Nagahara (Department of Urology, Osaka International Cancer Institute)

PDM-06-03

Drebrin 1 is a 5q-gain, pathogenic target associated with epithelial mesenchymal transition in human clear cell RCC that binds with prothymosin-alpha

Yeong-Chin Jou (Urology, St. Martin De Porres Hospital)

PDM-06-04

Critical involvement of PRELID2 in the regulation of mitochondrial homeostasis in renal carcinogenesis

Renpei Kato (Department of Urology, Iwate Medical University)

PDM-06-05

Association between N-acetyltransferase 2 and renal cell carcinoma cancer in Mongolian population

Ganbayar Batmunkh (Department of Health Research, Graduate School, Mongolian National University of Medical Sciences)

PDM-06-06

Clinical outcomes of Ipilimumab plus Nivolumab in patients with metastatic non-clear cell renal cell carcinoma: multicenter retrospective study

Shimpei Yamashita (Department of Urology, Wakayama Medical University)

PDM-06-07

Isoalantolactone Induces Apoptosis in Testicular Cancer

Wen-Wei Sung (Chung Shan Medical University Hospital, Taichung, Taiwan, Department of Urology / Chung Shan Medical University, Taichung, Taiwan, School of Medicine / Chung Shan Medical University,

Taichung, Taiwan, Institute of Medicine)

PDM-06-08

The prediction of prognosis in patients with advanced renal cell carcinoma who recurred after radical surgery

Jun Teishima (Department of Surgery, Division of Urology, Kobe University)

PDM-06-09

Factor associated with postoperative complications of inguinal lymph node dissection for penile cancer

Phatsinee Likitpanpisit (Urology, Phramongkutklao Hospital)

PDM-06-10

Prostate-specific membrane antigen expression in endothelial cells of renal tumor-associated neovasculature and risk of recurrence for renal cell carcinoma

Tadahiko Kikugawa (Department of Urology, Ehime University)

PD Selected 07

April 26 (Fri.), 15:00~16:30, PD Room 7

Prostate Cancer 2

Chairs: Igor Tsaur (Professor and Chairman, Department Of Urology, University Hospital Tuebingen, Tuebingen, Germany)

Hiroyoshi Suzuki (Department of Urology, Toho University Sakura Medical Center)

PDM-07-01

Unemployment Affects Patient's Choice of Adjuvant/Salvage Therapy after Radical Prostatectomy

Seolho Choo (Urology, Ajou University School of Medicine)

PDM-07-02

An exploratory clinical trial of nerve sheets using alginate gel combined with polyglycolic acid for recovery of erectile function after radical prostatectomy

Shintarou Narita (Department of Urology, Akita University School of Medicine)

PDM-07-03

Ex-vivo Fluorescence Confocal Microscopy for PSM Diagnosis during RARP: A Proof-of-Concept Study

Greg L Shaw (Urology, University College London Hospitals NHS Trust)

RARP using hinotori surgical robot system: Docking-free design may PDM-07-04 contribute to the reduction of postoperative pain

Yutaro Sasaki (Department of Urology, Tokushima University Graduate School of Biomedical Sciences)

Complete Urethral Preservation during Robotic Radical PDM-07-05 Prostatectomy, technique and early outcomes

Greg L Shaw (Urology, University College London Hospitals NHS Trust)

PDM-07-06 Salvage robot-assisted surgery after carbon ion radiotherapy to the prostate cancer

Shigehiro Tsukahara (Kyushu University)

PDM-07-07 Robot-Assisted MRI-Ultrasound Prostate Fusion Biopsy: Outcomes and Experiences at a Tertiary Center

Chih-Kai Peng (Chung Shan Medical University Hospital, Taichung, Taiwan, Department of Urology / Chung Shan Medical University, Taichung, Taiwan, Institute of Medicine)

PDM-07-08 Development and validation of nomograms for predicting pentafecta outcomes before and after robot-assisted radical prostatectomy

Kiyoshi Takahara (Department of Urology, Fujita Health University School of Medicine)

PDM-07-09 Integrative gut microbiome analysis of human and mouse prostate cancer

Marco Develasco (Department of Genome Biology, Kindai University Faculty of Medicine / Department of Urology, Kindai University Faculty of Medicine)

Genome-wide CRISPR/Cas9 Screens Reveal Key Modulators of ATR PDM-07-10 Inhibition Response in Prostate Cancer

Shoko Kinoshita (Urology, Brigham and Women's Hospital)

Poster

PD Selected 08

April 26 (Fri.), 13:30~15:00, PD Room 8

Infection and Trauma

Chairs: Tan Guan Hee (Consultant Urologist, Sunway Medical Centre)
Koichiro Wada (Department of Urology, Shimane University Faculty of Medicine)

PDM-08-01 Innovative Image Classification in Fournier's Gangrene : Identifying Key Predictors of Survival

Huang Yi Chien (Division of Urology, Department of Surgery, Cardinal Tien Hospital, New Taipei City, Taiwan)

PDM-08-02 A nationwide study of emphysematous pyelonephritis using diagnosis-procedure combination database

Takeshi Shirakawa (Department of Urology, Teikyo University Hospital, Mizonokuchi)

PDM-08-03 Hemophagocytic Syndrome in a Patient of Upper Urinary Tract Urothelial Cancer after BCG instillation: A case report

Ting Lien Li (Department of Urology, China Medical University Hospital)

PDM-08-04 Investigation into prophylactic antimicrobial administration for ureteral stent removal in radical cystectomy

Hiroyuki Kitano (Hiroshima University)

PDM-08-05 Emergency Department Revisits within 72 Hours of Discharge from Urological Ward

Chia-Jung Hsieh (Department of Urology, National Cheng Kung Unversity Hospital, College of Medicine, National Cheng Kund Unversity)

PDM-08-06 Surveillance of urinary tract infections caused by gram-positive bacteria in our hospital

Toshiki Etani (Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences)

PDM-08-07 Withdrawn

PDM-08-08 Inadequate roles of superficial swab culture for compensating deep wound culture in treatment of Fournier's gangrene

Kaori Endo (Department of Urology, Jichi Medical University)

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PDM-08-09

Comparison of the incidence of surgical site infection between robot-assisted and open radical cystectomy

Jun Kamei (Department of Urology, Graduate School of Medicine, The University of Tokyo / Department of Urology, Jichi Medical University)

PD Selected 09

April 26 (Fri.), 15:00~16:30, PD Room 8

Day 2(Fri.)

LUTS/Infertility

Chairs: Jeff Chueh (Department of Urology, National Taiwan University (NTU) Hospital, & College of Medicine, NTU, Taiwan) Takahiko Mitsui (Department of Urology, University of Yamanashi Graduate School of Medicine)

PDM-09-01

Trends in benign prostatic hyperplasia surgery in Japan

Tsuyoshi Yoshizawa (Department of Urology, Nihon University School of Medicine)

PDM-09-02

Evaluation of Clinical Outcomes of Prostatic Urethral Lift for Benign Prostatic Hyperplasia

Tae Hyo Kim (Department of Urology, Dong-A University)

PDM-09-03

Prospective study of minimally invasive surgical treatment, prostatic urethral lift and water vapor thermal therapy, for lower urinary tract symptoms due to BPH

Taiki Kato (Urology, Nagoya City University East Medical Center)

PDM-09-04

Transurethral water vapour thermal therapy (Rezum) for BPH under pure local anaesthesia: Descriptive technique and our initial experience

Steffi Kar Kei Yuen (The Chinese University of Hong Kong, Department of Surgery, Prince of Wales Hospital, Hong Kong, China.)

PDM-09-05

Clinical manifestations of interstitial cystitis/bladder pain syndrome: analysis of a patient registry in Japan

Aya Niimi (Department of Urology, The University of Tokyo, Graduate School of Medicine)

PDM-09-06

Effectiveness and Safety of Tibial Nerve Stimulation for the Treatment of Interstitial Cystitis in Taiwanese

Ting Lien Li (Urology, China Medical University Hospital)

PDM-09-07

Normozoospermic patients with grade 3 varicoceles have reduced Total Antioxidant Capacity but not sperm DNA Fragmentation Index

Kentaro Ichioka (Ichioka Urological Clinic, Karasuma-Oike Branch)

PDM-09-08 Withdrawn

PDM-09-09

The evaluation of reproductive toxicity due to cisplatin by mouse in vitro spermatogenesis using organ culture

Kiyoshi Hashimoto (Department of Urology, Graduate School of Medicine, Yokohama City University / Department of Regenerative Medicine, Yokohama City University / Department of Urology, Tokyo Women's Medical University)

PDM-09-10

Harmful genetic change in CCP1 results in male infertility in human and murine: sperm head and flagella defects

Yu-Hua Lin (Cardinal Tien Hospital, New Taipei, Taiwan, Division of Urology, Department of Surgery / Fu Jen Catholic University, New Taipei City, Taiwan, Department of Chemistry)