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第111回  
日本泌尿器科  
学会総会

エンドウロロジー・  
腹腔鏡

2024 4/25 Thu. - 27 Sat.

パシフィコ横浜

神奈川県横浜市西区みなとみらい1-1-1

富田 善彦 新潟大学大学院 医歯学総合研究科  
腎泌尿器病態学分野・分子腫瘍学分野

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111th JUA

The 111th Annual Meeting of  
the Japanese Urological Association

# 4月25日 (木)

## 第1日目

Room 4 | PACIFICO Yokohama North 1F G8

## Symposium 5

Surgical Robots in New generation ; Pros &amp; Cons 11:00-12:15

Chair : Masatsugu Iwamura (Department of Urology, Kitasato University School of Medicine)

Chair : Ryoichi Shiroki (Urology, Fujita Health University)

- SY5-1 Early experience with the use of domestic surgical robot system, hinotori  
国産手術支援ロボット hinotori の初期使用経験 ..... 7  
Hideaki Miyake (Department of Urology, Kobe University)
- SY5-2 Clinical outcomes and features of the Hugo RAS system  
Hugo RAS システムの特徴と臨床成績 ..... 8  
Kenichi Tabata (Department of urology, Kitasato university Kitasato institute hospital)
- SY5-3 Da vinci SP robotic platform in urology  
泌尿器科領域における da Vinci SP について ..... 9  
Masashi Takenaka (Urology, Fujita Health University School of Medicine)
- SY5-4 Initial clinical experience of urological surgery utilizing the tactile sensation-enabled surgical robot "Saroa"  
触覚を有した手術ロボット「サロア」を用いた泌尿器手術の初期経験 ..... 10  
Jun Miki (Department of Urology, The Jikei University School of Medicine, Kashiwa Hospital)

## Symposium 6

The latest minimally invasive surgery for renal pelvic and ureteral cancer: Robot-assisted laparoscopic nephroureterectomy and renal preservation therapy using URS 13:50-15:05

Chair : Tsunenori Kondo (Department of Urology, Tokyo Women's Medical University Adachi Medical Center)

Chair : Kazuhide Makiyama (Urology, Yokohama City University)

- SY6-1 Management for upper tract urothelial carcinoma (UTUC) by ureterorenoscopy (URS): indication, procedures and outcome  
URSによる UTUC のマネジメント ～適応・手技・成績について～ ..... 11  
Kouichirou Wada (Department of Urology, Shimane University Faculty of Medicine)
- SY6-2 Trans-ureteral Surgery for Upper Urinary Tract Tumors: Practical Applications in General Hospitals and Potential for Advancement  
低リスク上部尿路腫瘍に対する経尿管手術:一般病院での実践とその発展の可能性 ..... 12  
Atsushi Fujikawa (Department of urology, Yokosuka City Hospital)
- SY6-3 Establishment of a reproducible robot-assisted radical nephroureterectomy  
再現性の高いロボット支援根治的腎尿管全摘除術の確立 ..... 13  
Nobuyuki Hinata (Department Of Urology, Hiroshima University)
- SY6-4 Robotic radical nephroureterectomy with lymphadenectomy - Being a standard procedure for advanced upper tract urothelial carcinoma? -  
ロボット腎尿管全摘に伴うリンパ節郭清ー上部尿路上皮癌患者に対する標準治療となるか?ー ..... 14  
Tsunenori Kondou (Department of Urology, Tokyo Women's Medical University Adachi Medical Center)

## Symposium 7

Cutting Edge of Stone Surgery 15:15-16:30

Chair : Takahiro Yasui (Department of Nephro-urology, Nagoya City University Graduate School of Medical Sciences)

Chair : Isao Hara (Department of Urology, Wakayama Medical University)

- SY7-1 Selection of surgical treatment for urinary stones according to the revised guidelines  
改訂ガイドラインにみる尿路結石手術治療の選択 ..... 15  
Mitsuhiro Tambo (Department of Urology, Kyorin University School of Medicine)

SY7-2	Tips and tricks of ureteroscopy for preventing postoperative infection due to elevation of intrapelvic pressure 腎盂内圧上昇による術後感染症を予防するための URS のポイント .....	16
	Shimpei Yamashita (Department of Urology, Wakayama Medical University)	
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SY7-4	The management of ureteral stricture following ureteresocpic lithotripsy: robot-assisted uretero-ureterostomy 術後尿管狭窄に対するロボット支援尿管形成術 .....	18
	Shuzo Hamamoto (Nephro-urology, Nagoya City University Graduate School of Medical Sciences)	

Panel Discussion 4

Challenges in standardization and education of robot-assisted intracorporeal diversion in low-volume hospitals  
 16:35-17:50

Chair : Satoru Muto (Department of Urology, Juntendo University, Nerima Hospital)  
 Chair : Takuya Koie (Department of Urology, Gifu University Graduate School of Medicine)

PD4-1	Changes in Surgical Techniques for ICUD Efficiency ICUD 効率化のための手術手技の変遷 .....	31
	Keita Nakane (Department of Urology, Gifu University Graduate School of Medicine)	
PD4-2	Innovations in urinary diversion for robot-assisted radical cystectomy - standardization of technique, education and troubleshooting in a low volume facility ロボット支援膀胱全摘除の尿路変向の工夫 - Low Volume 施設における術式標準化、教育、トラブルシューティング .....	32
	Nobuhiro Haga (Department of Urology, Fukuoka University)	
PD4-3	Our tips and encountered adverse events in intracorporeal urinary diversion 当院で行っている ICUD の工夫と経験した有害事象 .....	33
	Kimitoshi Saito (Department of Urology, Jichi Medical University Saitama Medical Center)	
PD4-4	What is needed to make robot-assisted radical cystectomy with intracorporeal urinary diversion (ICUD) a safe procedure ICUD を新規導入するために必要な事 .....	34
	Kosuke Kitamura (Department of Urology, Juntendo University, Nerima Hospital)	

# 4月27日 (土)

## 第3日目

Room 4 | PACIFICO Yokohama North 1F G8

**Workshop 5【他診療科・多職種連携セッション】**

Treatment selection for locally advanced prostate cancer: RALP vs Radiotherapy 8:30-9:45

Chair : Takashi Saika (Department of Urology, Ehime University)

Chair : Yoshio Ohno (Department of Urology, Tokyo Medical University)

- WS5-1 Treatment strategy for locally advanced prostate cancer ~ the role of RARP ~  
RALP を中心とした局所進行性前立腺癌の治療戦略 ..... 27  
Noriyoshi Miura (Department of Urology Ehime University)
- WS5-2 The treatment strategy for locally advanced prostate cancer  
局所進行性前立腺癌に対する治療戦略 ..... 28  
Yosuke Hirasawa (Department of Urology, Tokyo Medical University)
- WS5-3 Current status and future prospects of external beam radiation therapy for locally advanced prostate cancer  
局所進行性前立腺癌に対する外照射の現状と将来展望 ..... 29  
Takashi Mizowaki (Radiation Oncology & Image-Applied Therapy, Graduate School of Medicine, Kyoto University)
- WS5-4 High-dose-rate brachytherapy and additional external-beam radiotherapy combined with long-term androgen deprivation therapy for high-risk prostate cancer  
高リスク前立腺癌に対する外照射・ホルモン併用高線量率放射線組織内照射療法 ..... 30  
Takahiro Kimura (Department of Urology, The Jikei University School of Medicine)

**Symposium 31【日本語セッション】**

ロボット支援手術の導入で技術認定制度はどう変わる?! 制度変更の肝から、審査のポイントまで 14:35-15:50

座長 : 野々村 祝夫 (大阪大学 泌尿器科)

座長 : 羽瀧 友則 (秋田大学大学院 腎泌尿器科学)

- SY31-1 日本内視鏡外科学会における技術認定制度の動向  
Trend of Endoscopic Surgical Skill Qualification System in Japan Society for Endoscopic Surgery ..... 19  
金山 博臣 (社会医療法人川島会川島病院 泌尿器科)
- SY31-2 泌尿器腹腔鏡技術認定制度改訂の肝  
The essence of the revision of the Endoscopic Surgical Skill Qualification System in Urological Laparoscopy of JUA and JSER ..... 20  
伊藤 明宏 (東北大学大学院医学系研究科 泌尿器科学分野)
- SY31-3 安全なロボット支援手術手技とこれからの教育システム  
Safe procedures and future education system in robot-assisted surgeries ..... 21  
神波 大己 (熊本大学 泌尿器科)
- SY31-4 ロボット支援手術の導入で技術認定制度はどう変わる? -技術認定審査のポイント-  
How the Endoscopic Surgical Skill Qualification System will change from the viewpoint of the assessment of real surgical skills? ..... 22  
宮嶋 哲 (駒沢泌尿器科)

**Symposium 32**

Advances in robotic surgery for RCC: RAPN for complicated tumors and RARN for IVC tumor thrombus 15:55-17:10

Chair : Masatoshi Eto (Department of Urology, Kyushu University)

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

- SY32-1 RAPN for patients with T1b renal tumors  
T1b 腫瘍に対する RAPN ..... 23  
Satoshi Kobayashi (Kyushu University)

SY32-2	RAPN for the hilar tumor 腎門部腫瘍に対する RAPN .....	24
	Tomoaki Terakawa (Department of Urology, Kobe University Graduate School of Medicine)	
SY32-3	Robot-assisted radical nephrectomy with inferior vena cava thrombectomy 下大静脈腫瘍塞栓を伴う腎癌に対するロボット支援腎摘除術 .....	25
	Kiyoshi Takahara (Department of Urology, Fujita Health University School of Medicine)	
SY32-4	Robot-associated radical nephrectomy with inferior vena cava tumor thrombectomy for renal cell carcinoma with inferior vena cava tumor thrombus IVC 腫瘍塞栓例に対する RARN .....	26
	Kojiro Ohba (Department of Urology and Renal Transplantation, Nagasaki University Hospital)	

Room 7 | PACIFICO Yokohama North 3F G302

アップデートシリーズ 14【日本語セッション】  
 改訂された泌尿器腹腔鏡・ロボット支援手術のガイドラインの肝 ..... 9:45-10:05

UD14	改訂された泌尿器腹腔鏡・ロボット支援手術のガイドラインの肝 .....	35
	近藤 幸尋 (日本医科大学 泌尿器科)	