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120,000 PATIENTS[‡]

HAVE BEEN PRESCRIBED XTANDI—AND COUNTING⁵

XTANDI significantly prolonged metastasis-free survival[§] in patients with nonmetastatic CRPC and significantly extended overall survival and radiographic progression-free survival in patients with metastatic CRPC¹

Nonmetastatic CRPC: Median metastasis-free survival was 3 years (36.6 months [95% CI, 33.1-NR]) with XTANDI + LHRH therapy[†] vs 14.7 months (95% CI, 14.2-15.0) with placebo + LHRH therapy[†] (HR = 0.29 [95% CI, 0.24-0.35]; $P < 0.0001$).¹

• **As seen in the PROSPER trial:** a multinational, randomized, double-blind phase 3 trial that enrolled 1401 patients with nonmetastatic CRPC who progressed on LHRH therapy[†]. Eligibility criteria included PSA doubling time ≤ 10 months and no prior chemotherapy.^{1,3,6}

Metastatic CRPC: 23% reduction in the risk of death with XTANDI + LHRH therapy[†] vs placebo + LHRH therapy[†] (HR = 0.77 [95% CI, 0.67-0.88]) and 83% reduction in the risk of radiographic progression or death vs placebo + LHRH therapy[†] (HR = 0.17 [95% CI, 0.14-0.21]; $P < 0.0001$).¹

• **As seen in the PREVAIL trial:** a multinational, randomized, double-blind phase 3 trial that enrolled 1717 patients with metastatic CRPC who progressed on LHRH therapy[†]. Eligibility criteria included no prior chemotherapy.^{1,7}

Visit **XtandiHCP.com** for clinical trial results

Castration-resistant prostate cancer is defined as disease progression on androgen deprivation therapy (LHRH therapy or prior bilateral orchiectomy).⁸ CI, confidence interval; HR, hazard ratio; LHRH, luteinizing hormone-releasing hormone; NR, not reached; PSA, prostate-specific antigen.

[†]Or after bilateral orchiectomy.¹

[‡]Estimate based on US sales and data usage from September 2012 to October 2018.⁵

[§]The primary endpoint of the study was **metastasis-free survival**, defined as the time from randomization to whichever of the following occurred first: 1) loco-regional and/or distant radiographic progression per BICR (blinded independent central review); or 2) death up to 112 days after treatment discontinuation without evidence of radiographic progression.¹

were asthenia/fatigue, back pain, musculoskeletal pain, hot flush, hypertension, nausea, constipation, diarrhea, upper respiratory tract infection, and weight loss.

In the placebo-controlled study of metastatic CRPC (mCRPC) patients taking XTANDI who previously received docetaxel, Grade 3 and higher adverse reactions were reported among 47% of XTANDI patients and 53% of placebo patients. Discontinuations due to adverse events were reported for 16% of XTANDI patients and 18% of placebo patients. In the placebo-controlled study of chemotherapy-naïve mCRPC patients, Grade 3-4 adverse reactions were reported in 44% of XTANDI patients and 37% of placebo patients. Discontinuations due to adverse events were reported for 6% of both study groups. In the placebo-controlled study of non-metastatic CRPC (nmCRPC) patients, Grade 3 or higher adverse reactions were reported in 31% of XTANDI patients and 23% of placebo patients. Discontinuations with an adverse event as the primary reason were reported for 9% of XTANDI patients and 6% of placebo patients. In the bicalutamide-controlled study of chemotherapy-naïve mCRPC patients, Grade 3-4 adverse reactions were reported in 39% of XTANDI patients and 38% of bicalutamide patients. Discontinuations with an AE as the primary reason were reported for 8% of XTANDI patients and 6% of bicalutamide patients.

Lab Abnormalities: In the two placebo-controlled trials in patients with mCRPC, Grade 1-4 neutropenia occurred in 15% of XTANDI patients (1% Grade 3-4) and 6% of placebo patients (0.5% Grade 3-4). In the placebo-controlled trial in patients with nmCRPC, Grade 1-4 neutropenia occurred in 8% of patients receiving XTANDI (0.5% Grade 3-4) and in 5% of patients receiving placebo (0.2% Grade 3-4).

Hypertension: In the two placebo-controlled trials in patients with mCRPC, hypertension was reported in 11% of XTANDI patients and 4% of placebo patients. Hypertension led to study discontinuation in $< 1\%$ of patients in each arm. In the placebo-controlled trial in patients with nmCRPC, hypertension was reported in 12% of patients receiving XTANDI and 5% of patients receiving placebo.

Drug Interactions

Effect of Other Drugs on XTANDI Avoid strong CYP2C8 inhibitors, as they can increase the plasma exposure to XTANDI. If co-administration is necessary, reduce the dose of XTANDI.

Avoid strong CYP3A4 inducers as they can decrease the plasma exposure to XTANDI. If co-administration is necessary, increase the dose of XTANDI.

Effect of XTANDI on Other Drugs Avoid CYP3A4, CYP2C9, and CYP2C19 substrates with a narrow therapeutic index, as XTANDI may decrease the plasma exposures of these drugs. If XTANDI is co-administered with warfarin (CYP2C9 substrate), conduct additional INR monitoring.

Please see adjacent pages for Brief Summary of Full Prescribing Information.

References: 1. XTANDI [package insert]. Northbrook, IL: Astellas Pharma US, Inc. 2. Pfizer. XTANDI. Data on File. 3. Protocol for: Hussain M, Fizazi K, Saad F, et al. Enzalutamide in men with nonmetastatic, castration-resistant prostate cancer. N Engl J Med 2018;378(26):2465-74. 4. Protocol for: Beer TM, Armstrong AJ, Rathkopf DE, et al. Enzalutamide in metastatic prostate cancer before chemotherapy. N Engl J Med 2014;371(5):424-33. 5. Astellas. XTANDI. Data on File. 6. Hussain M, Fizazi K, Saad F, et al. Enzalutamide in men with nonmetastatic, castration-resistant prostate cancer. N Engl J Med 2018;378(26):2465-74. 7. Beer TM, Armstrong AJ, Rathkopf DE, et al., for the PREVAIL Investigators. Enzalutamide in metastatic prostate cancer before chemotherapy. N Engl J Med 2014;371(5):424-33. 8. Eisenberger MA, Saad F. Introduction—castration resistant prostate cancer: a rapidly expanding clinical state and a model for new therapeutic opportunities. In: Saad F, Eisenberger MA, eds. Management of Castration Resistant Prostate Cancer. 1st ed. New York, NY: Springer, 2014:3-8.



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XTANDI® (enzalutamide) capsules for oral use
Initial U.S. Approval: 2012

BRIEF SUMMARY OF PRESCRIBING INFORMATION

The following is a brief summary. Please see the package insert for full prescribing information.

INDICATIONS AND USAGE

XTANDI is an androgen receptor inhibitor indicated for the treatment of patients with castration-resistant prostate cancer.

CONTRAINDICATIONS

None.

WARNINGS AND PRECAUTIONS

Seizure

Seizure occurred in 0.4% of patients receiving XTANDI in clinical studies. In these trials, patients with predisposing factors for seizure were generally excluded. Seizure occurred from 13 to 604 days after initiation of XTANDI. Patients experiencing seizure were permanently discontinued from therapy and all seizure events resolved.

In a single-arm trial designed to assess the risk of seizure in patients with pre-disposing factors for seizure, 8 of 366 (2.2%) XTANDI-treated patients experienced a seizure. Three of the 8 patients experienced a second seizure during continued treatment with XTANDI after their first seizure resolved. It is unknown whether anti-epileptic medications will prevent seizures with XTANDI. Patients in the study had one or more of the following pre-disposing factors: the use of medications that may lower the seizure threshold (~ 54%), history of traumatic brain or head injury (~ 28%), history of cerebrovascular accident or transient ischemic attack (~ 24%), and Alzheimer’s disease, meningioma, or leptomeningeal disease from prostate cancer, unexplained loss of consciousness within the last 12 months, past history of seizure, presence of a space occupying lesion of the brain, history of arteriovenous malformation, or history of brain infection (all < 5%). Approximately 17% of patients had more than one risk factor.

Advise patients of the risk of developing a seizure while receiving XTANDI and of engaging in any activity where sudden loss of consciousness could cause serious harm to themselves or others. Permanently discontinue XTANDI in patients who develop a seizure during treatment.

Posterior Reversible Encephalopathy Syndrome (PRES)

There have been reports of posterior reversible encephalopathy syndrome (PRES) in patients receiving XTANDI. PRES is a neurological disorder which can present with rapidly evolving symptoms including seizure, headache, lethargy, confusion, blindness, and other visual and neurological disturbances, with or without associated hypertension. A diagnosis of PRES requires confirmation by brain imaging, preferably magnetic resonance imaging (MRI). Discontinue XTANDI in patients who develop PRES.

Hypersensitivity

Hypersensitivity reactions, including edema of the face (0.5%), tongue (0.1%), or lip (0.1%) have been observed with enzalutamide in four randomized clinical trials. Pharyngeal edema has been reported in post-marketing cases. Advise patients who experience any symptoms of hypersensitivity to temporarily discontinue XTANDI and promptly seek medical care. Permanently discontinue XTANDI for serious hypersensitivity reactions.

Ischemic Heart Disease

In the combined data of three randomized, placebo-controlled clinical studies, ischemic heart disease occurred more commonly in patients on the XTANDI arm compared to patients on the

placebo arm (2.7% vs 1.2%). Grade 3-4 ischemic events occurred in 1.2% of patients in the XTANDI arm compared to 0.5% in the placebo arm. Ischemic events led to death in 0.4% of patients in the XTANDI arm compared to 0.1% in the placebo arm.

Monitor for signs and symptoms of ischemic heart disease. Optimize cardiovascular risk factors, such as hypertension, diabetes, or dyslipidemia. Discontinue XTANDI for Grade 3-4 ischemic heart disease.

Falls and Fractures

Falls and fractures occurred in patients receiving XTANDI. Evaluate patients for fracture and fall risk. Monitor and manage patients at risk for fractures according to established treatment guidelines and consider use of bone-targeted agents.

In the combined data of three randomized, placebo-controlled clinical studies, falls occurred in 10% of patients treated with XTANDI compared to 4% of patients treated with placebo. Falls were not associated with loss of consciousness or seizure. Fractures occurred in 8% of patients treated with XTANDI and in 3% of patients treated with placebo. Grade 3-4 fractures occurred in 2% of patients treated with XTANDI and in < 1% of patients treated with placebo. The median time to onset of fracture was 337 days (range: 2 to 996 days) for patients treated with XTANDI. Routine bone density assessment and treatment of osteoporosis with bone-targeted agents were not performed in the studies.

Embryo-Fetal Toxicity

The safety and efficacy of XTANDI have not been established in females. Based on animal reproductive studies and mechanism of action, XTANDI can cause fetal harm and loss of pregnancy when administered to a pregnant female. Advise males with female partners of reproductive potential to use effective contraception during treatment with XTANDI and for 3 months after the last dose of XTANDI. XTANDI should not be handled by females who are or may become pregnant.

ADVERSE REACTIONS

Clinical Trial Experience

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice.

Four randomized controlled clinical trials enrolled patients with CRPC that had progressed on androgen deprivation therapy (GnRH therapy or prior bilateral orchiectomy). Three trials were placebo-controlled and one trial was bicalutamide-controlled. Patients received XTANDI 160 mg (2784 patients) or placebo orally once daily (1708 patients) or bicalutamide 50 mg orally once daily (189 patients). All patients continued androgen deprivation therapy (ADT).

The most common adverse reactions (≥ 10%) that occurred more frequently (≥ 2% over placebo) in the XTANDI-treated patients from the randomized placebo-controlled clinical trials were asthenia/fatigue, decreased appetite, hot flush, arthralgia, dizziness/vertigo, hypertension, headache, and weight decreased.

AFFIRM (NCT00974311): XTANDI versus Placebo in Metastatic CRPC Following Chemotherapy

AFFIRM enrolled 1199 patients with metastatic CRPC who had previously received docetaxel. The median duration of treatment was 8.3 months with XTANDI and 3.0 months with placebo. During the trial, 48% of patients on the XTANDI arm and 46% of patients on the placebo arm received glucocorticoids.

Grade 3 and higher adverse reactions were reported among 47% of XTANDI-treated patients and 53% of placebo-treated patients. Discontinuations due to adverse events were reported for 16% of XTANDI-treated patients and 18% of placebo-treated patients. The most

common adverse reaction leading to treatment discontinuation was seizure, which occurred in 0.9% of the XTANDI-treated patients compared to none (0%) of the placebo-treated patients. Table 1 shows adverse reactions reported in AFFIRM that occurred at a ≥ 2% higher frequency in the XTANDI arm compared to the placebo arm.

Table 1. Adverse Reactions in AFFIRM

	XTANDI N = 800		Placebo N = 399	
	Grade 1-4¹ (%)	Grade 3-4 (%)	Grade 1-4 (%)	Grade 3-4 (%)
General Disorders				
Asthenic Conditions²	51	9.0	44	9.3
Peripheral Edema	15	1.0	13	0.8
Musculoskeletal and Connective Tissue Disorders				
Back Pain	26	5.3	24	4.0
Arthralgia	21	2.5	17	1.8
Musculo-skeletal Pain	15	1.3	12	0.3
Muscular Weakness	9.8	1.5	6.8	1.8
Musculo-skeletal Stiffness	2.6	0.3	0.3	0.0
Gastrointestinal Disorders				
Diarrhea	22	1.1	18	0.3
Vascular Disorders				
Hot Flush	20	0.0	10	0.0
Hypertension	6.4	2.1	2.8	1.3
Nervous System Disorders				
Headache	12	0.9	5.5	0.0
Dizziness³	9.5	0.5	7.5	0.5
Spinal Cord Compression and Cauda Equina Syndrome	7.4	6.6	4.5	3.8
Paresthesia	6.6	0.0	4.5	0.0
Mental Impairment Disorders⁴	4.3	0.3	1.8	0.0
Hypoesthesia	4.0	0.3	1.8	0.0
Infections and Infestations				
Upper Respiratory Tract Infection⁵	11	0.0	6.5	0.3
Lower Respiratory Tract and Lung Infection⁶	8.5	2.4	4.8	1.3
Psychiatric Disorders				
Insomnia	8.8	0.0	6.0	0.5
Anxiety	6.5	0.3	4.0	0.0
Renal and Urinary Disorders				
Hematuria	6.9	1.8	4.5	1.0
Pollakiuria	4.8	0.0	2.5	0.0
Injury, Poisoning and Procedural Complications				
Fall	4.6	0.3	1.3	0.0
Non-pathologic Fractures	4.0	1.4	0.8	0.3
Skin and Subcutaneous Tissue Disorders				
Pruritus	3.8	0.0	1.3	0.0
Dry Skin	3.5	0.0	1.3	0.0
Respiratory Disorders				
Epistaxis	3.3	0.1	1.3	0.3
1. CTCAE v4 2. Includes asthenia and fatigue. 3. Includes dizziness and vertigo. 4. Includes amnesia, memory impairment, cognitive disorder, and disturbance in attention. 5. Includes nasopharyngitis, upper respiratory tract infection, sinusitis, rhinitis, pharyngitis, and laryngitis. 6. Includes pneumonia, lower respiratory tract infection, bronchitis, and lung infection.				

PREVAIL (NCT01212991): XTANDI versus Placebo in Chemotherapy-naïve Metastatic CRPC

PREVAIL enrolled 1717 patients with metastatic CRPC who had not received prior cytotoxic chemotherapy, of whom 1715 received at least one dose of study drug. The median duration of treatment was 17.5 months with XTANDI and 4.6 months with placebo. Grade 3-4 adverse reactions were reported in 44% of XTANDI-treated patients and 37% of placebo-treated patients. Discontinuations due to adverse events were reported for 6% of XTANDI-treated patients and 6% of placebo-treated patients. The most common adverse reaction leading to treatment discontinuation was fatigue/asthenia, which occurred in 1% of patients on each treatment arm. Table 2 includes adverse reactions reported in PREVAIL that occurred at a ≥ 2% higher frequency in the XTANDI arm compared to the placebo arm.

Table 2. Adverse Reactions in PREVAIL

	XTANDI N = 871		Placebo N = 844	
	Grade 1-4¹ (%)	Grade 3-4 (%)	Grade 1-4 (%)	Grade 3-4 (%)
General Disorders				
Asthenic Conditions²	47	3.4	33	2.8
Peripheral Edema	12	0.2	8.2	0.4
Musculoskeletal and Connective Tissue Disorders				
Back Pain	29	2.5	22	3.0
Arthralgia	21	1.6	16	1.1
Gastrointestinal Disorders				
Constipation	23	0.7	17	0.4
Diarrhea	17	0.3	14	0.4
Vascular Disorders				
Hot Flush	18	0.1	7.8	0.0
Hypertension	14	7.2	4.1	2.3
Nervous System Disorders				
Dizziness³	11	0.3	7.1	0.0
Headache	11	0.2	7.0	0.4
Dysgeusia	7.6	0.1	3.7	0.0
Mental Impairment Disorders⁴	5.7	0.0	1.3	0.1
Restless Legs Syndrome	2.1	0.1	0.4	0.0
Respiratory Disorders				
Dyspnea⁵	11	0.6	8.5	0.6
Infections and Infestations				
Upper Respiratory Tract Infection⁶	16	0.0	11	0.0
Lower Respiratory Tract and Lung Infection⁷	7.9	1.5	4.7	1.1
Psychiatric Disorders				
Insomnia	8.2	0.1	5.7	0.0
Renal and Urinary Disorders				
Hematuria	8.8	1.3	5.8	1.3
Injury, Poisoning and Procedural Complications				
Fall	13	1.6	5.3	0.7
Non-Pathological Fracture	8.8	2.1	3.0	1.1
Metabolism and Nutrition Disorders				
Decreased Appetite	19	0.3	16	0.7
Investigations				
Weight Decreased	12	0.8	8.5	0.2
Reproductive System and Breast Disorders				
Gynecomastia	3.4	0.0	1.4	0.0

Table 2. Adverse Reactions in PREVAIL

1. CTCAE v4 2. Includes asthenia and fatigue. 3. Includes dizziness and vertigo. 4. Includes amnesia, memory impairment, cognitive disorder, and disturbance in attention. 5. Includes dyspnea, exertional dyspnea, and dyspnea at rest. 6. Includes nasopharyngitis, upper respiratory tract infection, sinusitis, rhinitis, pharyngitis, and laryngitis. 7. Includes pneumonia, lower respiratory tract infection, bronchitis, and lung infection.
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TERRAIN (NCT01288911): XTANDI versus Bicalutamide in Chemotherapy-naïve Metastatic CRPC

TERRAIN enrolled 375 patients with metastatic CRPC who had not received prior cytotoxic chemotherapy, of whom 372 received at least one dose of study drug. The median duration of treatment was 11.6 months with XTANDI and 5.8 months with bicalutamide. Discontinuations with an adverse event as the primary reason were reported for 7.6% of XTANDI-treated patients and 6.3% of bicalutamide-treated patients. The most common adverse reactions leading to treatment discontinuation were back pain and pathological fracture, which occurred in 3.8% of XTANDI-treated patients for each event and in 2.1% and 1.6% of bicalutamide-treated patients, respectively. Table 3 shows overall and common adverse reactions (≥ 10%) in XTANDI-treated patients.

Table 3. Adverse Reactions in TERRAIN

	XTANDI N = 183		Bicalutamide N = 189	
	Grade 1-4¹ (%)	Grade 3-4 (%)	Grade 1-4 (%)	Grade 3-4 (%)
Overall	94	39	94	38
General Disorders				
Asthenic Conditions²	32	1.6	23	1.1
Musculoskeletal and Connective Tissue Disorders				
Back Pain	19	2.7	18	1.6
Musculo-skeletal Pain³	16	1.1	14	0.5
Vascular Disorders				
Hot Flush	15	0	11	0
Hypertension	14	7.1	7.4	4.2
Gastrointestinal Disorders				
Nausea	14	0	18	0
Constipation	13	1.1	13	0.5
Diarrhea	12	0	9.0	1.1
Infections and Infestations				
Upper Respiratory Tract Infection⁴	12	0	6.3	0.5
Investigational				
Weight Loss	11	0.5	7.9	0.5
1. CTCAE v 4 2. Includes asthenia and fatigue. 3. Includes musculoskeletal pain and pain in extremity. 4. Includes nasopharyngitis, upper respiratory tract infection, sinusitis, rhinitis, pharyngitis, and laryngitis.				

PROSPER (NCT02003924): XTANDI versus Placebo in Non-metastatic CRPC Patients

PROSPER enrolled 1401 patients with non-metastatic CRPC, of whom 1395 received at least one dose of study drug. Patients were randomized 2:1 and received either XTANDI at a dose of 160 mg once daily (N = 930) or placebo (N = 465). The median duration of treatment at the time of analysis was 18.4 months (range: 0.0 to 42 months) with XTANDI and 11.1 months (range: 0.0 to 43 months) with placebo.

Overall, 32 patients (3.4%) receiving XTANDI died from adverse events. The reasons for death with ≥ 2 patients included coronary artery disorders (n = 7), sudden death (n = 2), cardiac arrhythmias (n = 2), general physical health deterioration (n = 2), stroke (n = 2), and secondary malignancy (n = 5; one each of acute myeloid leukemia, brain neoplasm, mesothelioma, small cell lung cancer, and malignant neoplasm of unknown primary site). Three patients (0.6%) receiving placebo died from adverse events

of cardiac arrest (n = 1), left ventricular failure (n = 1), and pancreatic carcinoma (n = 1). Grade 3 or higher adverse reactions were reported among 31% of XTANDI-treated patients and 23% of placebo-treated patients. Discontinuations with an adverse event as the primary reason were reported for 9.4% of XTANDI-treated patients and 6.0% of placebo-treated patients. Of these, the most common adverse event leading to treatment discontinuation was fatigue, which occurred in 1.6% of the XTANDI-treated patients compared to none of the placebo-treated patients. Table 4 shows adverse reactions reported in PROSPER that occurred at a ≥ 2% higher frequency in the XTANDI arm than in the placebo arm.

Table 4. Adverse Reactions in PROSPER

	XTANDI N = 930		Placebo N = 465	
	Grade 1-4¹ (%)	Grade 3-4 (%)	Grade 1-4 (%)	Grade 3-4 (%)
Metabolism and Nutrition Disorders				
Decreased Appetite	9.6	0.2	3.9	0.2
Nervous System Disorders				
Dizziness²	12	0.5	5.2	0
Headache	9.1	0.2	4.5	0
Cognitive and Attention Disorders³	4.6	0.1	1.5	0
Vascular Disorders				
Hot Flush	13	0.1	7.7	0
Hypertension	12	4.6	5.2	2.2
Gastrointestinal Disorders				
Nausea	11	0.3	8.6	0
Constipation	9.1	0.2	6.9	0.4
General Disorders and Administration Site Conditions				
Asthenic Conditions⁴	40	4.0	20	0.9
Investigations				
Weight Decreased	5.9	0.2	1.5	0
Injury, Poisoning and Procedural Complications				
Fractures⁵	9.8	2.0	4.9	1.7
Fall	11	1.3	4.1	0.6
Psychiatric Disorders				
Anxiety	2.8	0.2	0.4	0
1. CTCAE v4 2. Includes dizziness and vertigo. 3. Includes amnesia, memory impairment, cognitive disorder, and disturbance in attention. 4. Includes asthenia and fatigue. 5. Includes all osseous fractures from all sites.				

Laboratory Abnormalities

In the AFFIRM and PREVAIL studies in metastatic CRPC, Grade 1-4 neutropenia occurred in 15% of patients receiving XTANDI (1% Grade 3-4) and in 6% of patients receiving placebo (0.5% Grade 3-4).

Table 5 shows laboratory abnormalities that occurred in ≥ 5% of patients, and more frequently (> 2%) in the XTANDI arm compared to placebo in the PROSPER study.

Table 5. Laboratory Abnormalities in PROSPER

	XTANDI N = 930		Placebo N = 465	
	Grade 1-4 (%)	Grade 3-4 (%)	Grade 1-4 (%)	Grade 3-4 (%)
Hematology				
Neutropenia	8.2	0.5	5.4	0.2
Chemistry				
Hyponatremia	16	1.3	8.8	1.5
Hyperglycemia	78	2.9	73	1.3
Hyper-magnesemia	26	0	21	0

Hypertension

In the AFFIRM and PREVAIL studies in metastatic CRPC, hypertension was reported in 11% of patients receiving XTANDI and 4% of patients receiving placebo. Medical history of hypertension was balanced between arms. Hypertension led to study discontinuation in < 1% of patients in each arm. In the PROSPER study in non-metastatic CRPC, hypertension was reported in 12% of patients receiving XTANDI and 5% of patients receiving placebo.

Post-Marketing Experience

The following additional adverse reactions have been identified during post-approval use of XTANDI. Because these reactions were reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate the frequency or establish a causal relationship to drug exposure.

Body as a Whole: hypersensitivity (edema of the face, tongue, lip, or pharynx)

Gastrointestinal Disorders: vomiting

Neurological Disorders: posterior reversible

encephalopathy syndrome (PRES)

Skin and Subcutaneous Tissue Disorders: rash

DRUG INTERACTIONS

Drugs that Inhibit CYP2C8

Co-administration of a strong CYP2C8 inhibitor (gemfibrozil) increased the composite area under the plasma concentration-time curve (AUC) of enzalutamide plus N-desmethyl enzalutamide by 2.2-fold. Co-administration of XTANDI with strong CYP2C8 inhibitors should be avoided if possible. If co-administration of XTANDI with a strong CYP2C8 inhibitor cannot be avoided, reduce the dose of XTANDI.

Drugs that Induce CYP3A4

Co-administration of rifampin (strong CYP3A4 inducer and moderate CYP2C8 inducer) decreased the composite AUC of enzalutamide plus N-desmethyl enzalutamide by 37%. Co-administration of strong CYP3A4 inducers (e.g., carbamazepine, phenobarbital, phenytoin, rifabutin, rifampin, rifapentine) with XTANDI should be avoided if possible. St John's wort may decrease enzalutamide exposure and should be avoided. If co-administration of a strong CYP3A4 inducer with XTANDI cannot be avoided, increase the dose of XTANDI.

Effect of XTANDI on Drug Metabolizing Enzymes

Enzalutamide is a strong CYP3A4 inducer and a moderate CYP2C9 and CYP2C19 inducer in humans. At steady-state, XTANDI reduced the plasma exposure to midazolam (CYP3A4 substrate), warfarin (CYP2C9 substrate), and omeprazole (CYP2C19 substrate). Concomitant use of XTANDI with narrow therapeutic index drugs that are metabolized by CYP3A4 (e.g., alfentanil, cyclosporine, dihydroergotamine, ergotamine, fentanyl, pimozide, quinidine, sirolimus and tacrolimus), CYP2C9 (e.g., phenytoin, warfarin) and CYP2C19 (e.g., S-mephenytoin, clopidogrel) should be avoided, as enzalutamide may decrease their exposure. If co-administration with warfarin cannot be avoided, conduct additional INR monitoring.

USE IN SPECIFIC POPULATIONS

Pregnancy

Risk Summary

The safety and efficacy of XTANDI have not been established in females. Based on animal reproductive studies and mechanism of action, XTANDI can cause fetal harm and loss of pregnancy. There are no human data on the use of XTANDI in pregnant females. In animal reproduction studies, oral administration of enzalutamide in pregnant mice during organogenesis caused adverse developmental effects at doses lower than the maximum recommended human dose (*see Data*). XTANDI should not be handled by females who are or may become pregnant.

Animal Data

In an embryo-fetal developmental toxicity study in mice, enzalutamide caused developmental toxicity

when administered at oral doses of 10 or 30 mg/kg/day throughout the period of organogenesis (gestational days 6-15). Findings included embryo-fetal lethality (increased post-implantation loss and resorptions) and decreased anogenital distance at ≥ 10 mg/kg/day, and cleft palate and absent palatine bone at 30 mg/kg/day. Doses of 30 mg/kg/day caused maternal toxicity. The doses tested in mice (1, 10 and 30 mg/kg/day) resulted in systemic exposures (AUC) approximately 0.04, 0.4 and 1.1 times, respectively, the exposures in patients. Enzalutamide did not cause developmental toxicity in rabbits when administered throughout the period of organogenesis (gestational days 6-18) at dose levels up to 10 mg/kg/day (approximately 0.4 times the exposures in patients based on AUC).

In a pharmacokinetic study in pregnant rats with a single oral 30 mg/kg enzalutamide administration on gestation day 14, enzalutamide and/or its metabolites were present in the fetus at a C_{max} that was approximately 0.3 times the concentration found in maternal plasma and occurred 4 hours after administration.

Lactation

Risk Summary

The safety and efficacy of XTANDI have not been established in females. There is no information available on the presence of XTANDI in human milk, the effects of the drug on the breastfed infant, or the effects of the drug on milk production. Enzalutamide and/or its metabolites were present in milk of lactating rats (*see Data*).

Data

Following a single oral administration in lactating rats on postnatal day 14, enzalutamide and/or its metabolites were present in milk at a C_{max} that was 4 times higher than concentrations in the plasma and occurred 4 hours after administration.

Females and Males of Reproductive Potential Contraception

Males

Based on findings in animal reproduction studies, advise male patients with female partners of reproductive potential to use effective contraception during treatment and for 3 months after the last dose of XTANDI.

Infertility

Males

Based on animal studies, XTANDI may impair fertility in males of reproductive potential.

Pediatric Use

Safety and effectiveness of XTANDI in pediatric patients have not been established.

Geriatric Use

Of 2784 patients who received XTANDI in four randomized controlled clinical trials, 79% were 65 and over, while 36% were 75 and over. No overall differences in safety or effectiveness were observed between these patients and younger patients. Other reported clinical experience has not identified differences in responses between the elderly and younger patients, but greater sensitivity of some older individuals cannot be ruled out.

Patients with Renal Impairment

A dedicated renal impairment trial for XTANDI has not been conducted. Based on the population pharmacokinetic analysis using data from clinical trials in patients with metastatic CRPC and healthy volunteers, no significant difference in enzalutamide clearance was observed in patients with pre-existing mild to moderate renal impairment (30 mL/min $\leq$ creatinine clearance [CrCL] $\leq$ 89 mL/min) compared to patients and volunteers with baseline normal renal function (CrCL $\geq$ 90 mL/min). No initial dosage adjustment is necessary for patients with mild to moderate renal impairment. Severe renal impairment (CrCL < 30 mL/min) and end-stage renal disease have not been assessed.

Patients with Hepatic Impairment

Dedicated hepatic impairment trials compared the composite systemic exposure of enzalutamide

plus N-desmethyl enzalutamide in volunteers with baseline mild, moderate, or severe hepatic impairment (Child-Pugh Class A, B, or C, respectively) versus healthy controls with normal hepatic function. The composite AUC of enzalutamide plus N-desmethyl enzalutamide was similar in volunteers with mild, moderate, or severe baseline hepatic impairment compared to volunteers with normal hepatic function. No initial dosage adjustment is necessary for patients with baseline mild, moderate, or severe hepatic impairment.

OVERDOSAGE

In the event of an overdose, stop treatment with XTANDI and initiate general supportive measures taking into consideration the half-life of 5.8 days. In a dose escalation study, no seizures were reported at < 240 mg daily, whereas 3 seizures were reported, 1 each at 360 mg, 480 mg, and 600 mg daily. Patients may be at increased risk of seizure following an overdose.

NONCLINICAL TOXICOLOGY

Carcinogenesis, Mutagenesis, Impairment of Fertility

Administration of enzalutamide to male and female rasH2 transgenic mice by oral gavage daily for 26 weeks did not result in increased incidence of neoplasms at doses up to 20 mg/kg/day.

Enzalutamide did not induce mutations in the bacterial reverse mutation (Ames) assay and was not genotoxic in either the *in vitro* mouse lymphoma thymidine kinase (Tk) gene mutation assay or the *in vivo* mouse micronucleus assay.

Based on nonclinical findings in repeat-dose toxicology studies, which were consistent with the pharmacological activity of enzalutamide, male fertility may be impaired by treatment with XTANDI. In a 26-week study in rats, atrophy of the prostate and seminal vesicles was observed at ≥ 30 mg/kg/day (equal to the human exposure based on AUC). In 4-, 13-, and 39-week studies in dogs, hypospermatogenesis and atrophy of the prostate and epididymides were observed at ≥ 4 mg/kg/day (0.3 times the human exposure based on AUC).

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Revised: July 2018

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		QUESTIONS? EMAIL	education@AUAnet.org

All 2019 Annual Meeting CME credits/participation must be claimed by **December 31, 2019**. Credits/participation for the 2019 Annual Meeting cannot be claimed after this date. You must scan your badge upon entrance into courses and sessions (except for Plenary). All Plenary Session credits must be self-claimed with a valid badge at the CME desk in the AUAUniversity Store, online or via the Annual Meeting Mobile App. You must log in and confirm your hours to have them applied to your transcript. Credits will be awarded only to the person whose name is associated with the badge.

Accreditation Statement

The American Urological Association (AUA) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation

The American Urological Association designates this live activity for a maximum of 46.0 *AMA PRA Category 1 Credit™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



AUA-2019 MAY 3–6 **chicago**

Welcome to Chicago!

For more than a century, the American Urological Association (AUA) has stood at the forefront of developing innovative, evidence-based urologic education for urologists and urologic healthcare professionals worldwide. The 2019 AUA Annual Meeting (AUA2019) will continue this longstanding tradition, assembling thought leaders from around the world to provide you with the very latest advancements in urologic medicine. This year's meeting will welcome more than 16,000 attendees from over 100 countries around the globe, making it the largest meeting of urologists and urology researchers in the world, and underscoring the meeting's value to the global urologic community.

AUA2019 will feature more educational offerings than ever before, giving you unparalleled access to groundbreaking research, the latest clinical guidelines, a wide array of courses and forums, and the very latest technologies in urology. This Schedule-at-a-Glance will help you plan your educational experience and navigate the abundance of activities and programs available to you. We also invite you to download the free AUA2019 mobile app, which will allow you to explore the program by topic area, speaker, session type and more.

When you're not in educational sessions, we hope you will take time to connect with colleagues, old and new, visit the Science & Technology Hall, and explore our wonderful host city. Again, we thank you for being part of AUA2019 and for helping the AUA to advance urology around the world.



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CLINICAL STATISTICS 2018	
77,000+	Patient Visits
8,000+	Surgeries
2,000+	Major Cases
1,000+	Robotic Surgery Cases

RESEARCH & FACULTY STATISTICS 2018	
\$4.1	Million in Research Funding
176	Publications
40+	Clinical & Research Faculty
22	Residents with 5 Matches for 2019

								
Ash Tewari, MBBS, MCh, FRCS (Hon.) System Chair	Mantu Gupta, MD Site Chair Mount Sinai West/St. Luke's	Michael A. Palese, MD Site Chair Mount Sinai Downtown – Union Square	Ketan K. Badani, MD Vice-Chair Urology and Robotic Operations	Natasha Kyprianou, MBBS, PhD Vice-Chair Basic Science Research	Rishi Parikh Vice-Chair Administration	Peter Wiklund, MD, PhD		
								
William Atallah, MD, MPH	Natan Bar-Chama, MD	Jerry Blaivas, MD	Jillian Capodice, MS, LAC	Pasquale Casale, MD, MHA	Dimple Chakravarty, PhD	Barbara Chubak, MD	Norman Coleburn, MD	Caner Dinlenc, MD, MBA, FACS
								
Miroslav Djordjevic, MD	Michael J. Droller, MD	Erik Goluboff, MD, MBA, FACS	Neil Grafstein, MD	Aaron Grotas, MD	Gerald P. Hoke, MD, MPH	Isuru Jayaratna, MD	Steven A. Kaplan, MD	Susan Marshall, MD
								
Reza Mehrazin, MD	Nihal Mohamed, PhD	Eric J. Moskowitz, MD	Jay A. Motola, MD	Sujit S. Nair, PhD	Craig F. Nibert, MD	Carl Olsson, MD	Rajveer Purohit, MD, MPH	Art Rastinehad, DO
								
Avinash Reddy, MD	John Sfakianos, MD	Sovrin M. Shah, MD, FPMRS	Vannita Simma-Chiang, MD	Doron Stember, MD	Jeffrey A. Stock, MD	Cynthia Trop, MD	Robert Valenzuela, MD	Nikhil Waingankar, MD, MSHP

- | | | |
|---|---|--|
| <ul style="list-style-type: none">• Urologic Oncology• Integrative Urology/ Holistic Medicine• Men's Health | <ul style="list-style-type: none">• Endourology and Stone• General Urology• Female and Male Urology/ Incontinence | <ul style="list-style-type: none">• Pediatric Urology• Sexual Function/Infertility• Reconstructive and Transgender |
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Get online access to Webcasts of all 85 courses at AUA2019 so you can continue your education at home! The Virtual Course Pass does not offer CME. (\$249/\$199 residents, fellow, APPs, students).

Hands-on Courses

Hands-on courses are not included in the Course Pass. Separate registration fees apply. Visit Registration for information.

101HO: Hands-on Urologic Ultrasound \$2,340 MBR \$2,700 NMBR

Director: Pat F. Fulgham, MD
Thursday, May 2 | 7:30 a.m.-5 p.m.

102HO: Prostate MR Imaging: What a Urologist Should Know \$470

Directors: Art R. Rastinehad, DO; Rajan T. Gupta, MD
Friday, May 3 | 9 a.m.-12 p.m.

103HO: Introduction to MR Ultrasound Fusion Guided Prostate Biopsies \$570

Directors: Art R. Rastinehad, DO; Peter A. Pinto, MD
Friday, May 3 | 2-5 p.m.

104HO: Introduction to Office-Based Transperineal Prostate Interventions: Systematic Biopsy, Rectal Hydrogel Spacer and MR/US Fusion \$470

Directors: Arvin K. George, MD; John T. Wei, MD
Saturday, May 4 | 9 a.m.-12 p.m.

105HO: Flexible Ureteroscopy \$520

Director: Olivier Traxer, MD
Sunday, May 5 | 7:30-11 a.m.

106HO: Practical PCNL: From Access to Exit \$520

Director: Robert Sweet, MD
Sunday, May 5 | 2-5p.m.

INDIVIDUAL INSTRUCTIONAL COURSE TICKET

Interested in just a single course? Purchase the Single Course Ticket for access to a single Instructional Course at AUA2019. (\$99/\$79 residents, fellow, APPs, students).

LIVE COURSE PASS + VIRTUAL COURSE PASS BUNDLE

Maximize your education when you purchase the Live Course Pass with the Virtual Course Pass. This bundle gives you unlimited access to the Live Courses at AUA2019, plus online access to Webcasts of all Instructional Courses. The Course Pass Bundle does not offer CME. (\$399/\$349 residents, fellow, APPs, students).

HIGHLIGHTS FOR RESIDENTS & FELLOWS

The AUA loves residents and fellows and AUA2019 features an array of programming designed just for our urologists in training!



Evolving Role of the Urologist in Metastatic and Castration Resistant Prostate Cancer

Presented by the AUA in partnership with the Society of Urologic Oncology (SUO), this complimentary interactive live forum incorporates case studies and small group discussions for an educational initiative in metastatic and castration resistant prostate cancer.

Thursday, May 2 | 7:30 a.m.-4 p.m.
MCP: W192

8th Annual AUA Residents Bowl in the Science & Technology Hall

Don't miss one of Annual Meeting's most popular events. Residents from the AUA Sections take the stage in this ultimate battle of the brains! **Booth 2601**

Preliminary Rounds:

Friday, May 3 | 12:30-1:30 p.m. and 2:45-4 p.m.

Semi-Finals:

Saturday, May 4 | 12:30-1:30 p.m.

Finals:

Sunday, May 5 | 12:30-1:30 p.m.

Partners in Education



Young Urologists Forum

Are you a practicing urologist who has been out of residency for 10 years or less? Or completed a fellowship within the last 3 years? If you answered yes to either of these questions, you are a Young Urologist! This forum tackles the topics most relevant to Young Urologists.

Saturday, May 4 | 10:30 a.m.-12 p.m.
MCP: W470

The Great Debate

Selected chief residents from each AUA Section will participate in a series of eight 10-minute debates on designated topics from different fields of interest submitted by recognized experts. Come cheer on your Section and witness influential and skilled rhetoric in action!

Saturday, May 4 | 2-4 p.m. | MCP: W375d



Residents Forum

Featuring motivating speakers and interactive discussions, this always-popular program is designed to enhance career planning and provide other valuable urology information for resident/fellow attendees.

Sunday, May 5 | 7-11 a.m. | MCP: W470

3rd Annual Residents Speed Mentoring Program

This innovative program pairs mentees with several young surgeon mentors in a quickly paced hour-long event.

Sunday, May 5 | 11:30 a.m.-12:30 p.m.
MCP: W194a

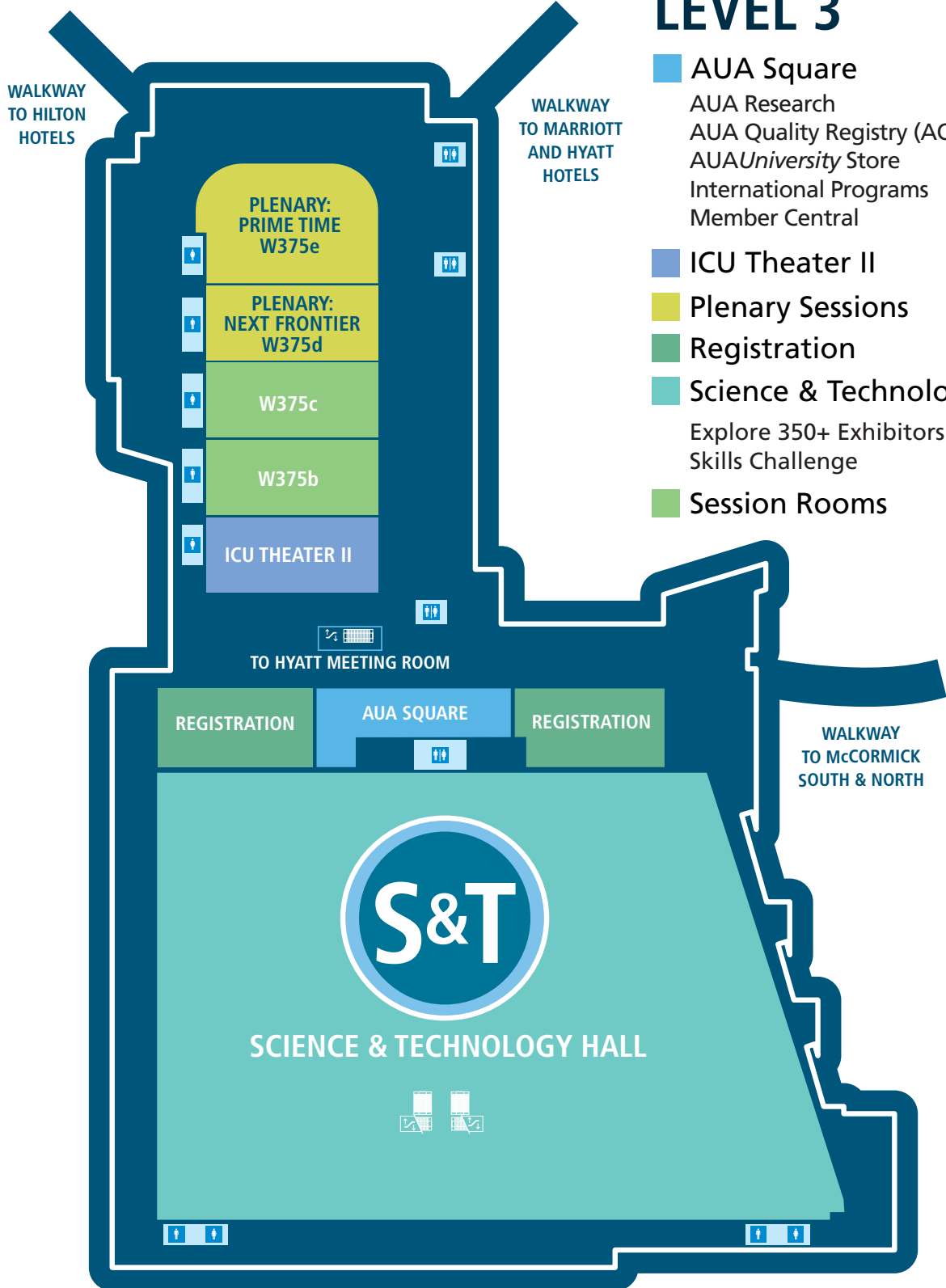


Compete in the Residents Skills Challenge! Visit participating exhibitor's booths to test your skills and knowledge. Compete against your friends and colleagues for a chance to win. See page 51.

EXPLORE MORE PROGRAMMING FOR RESIDENTS AT
AUA2019.org/Residents

MCP MAPS

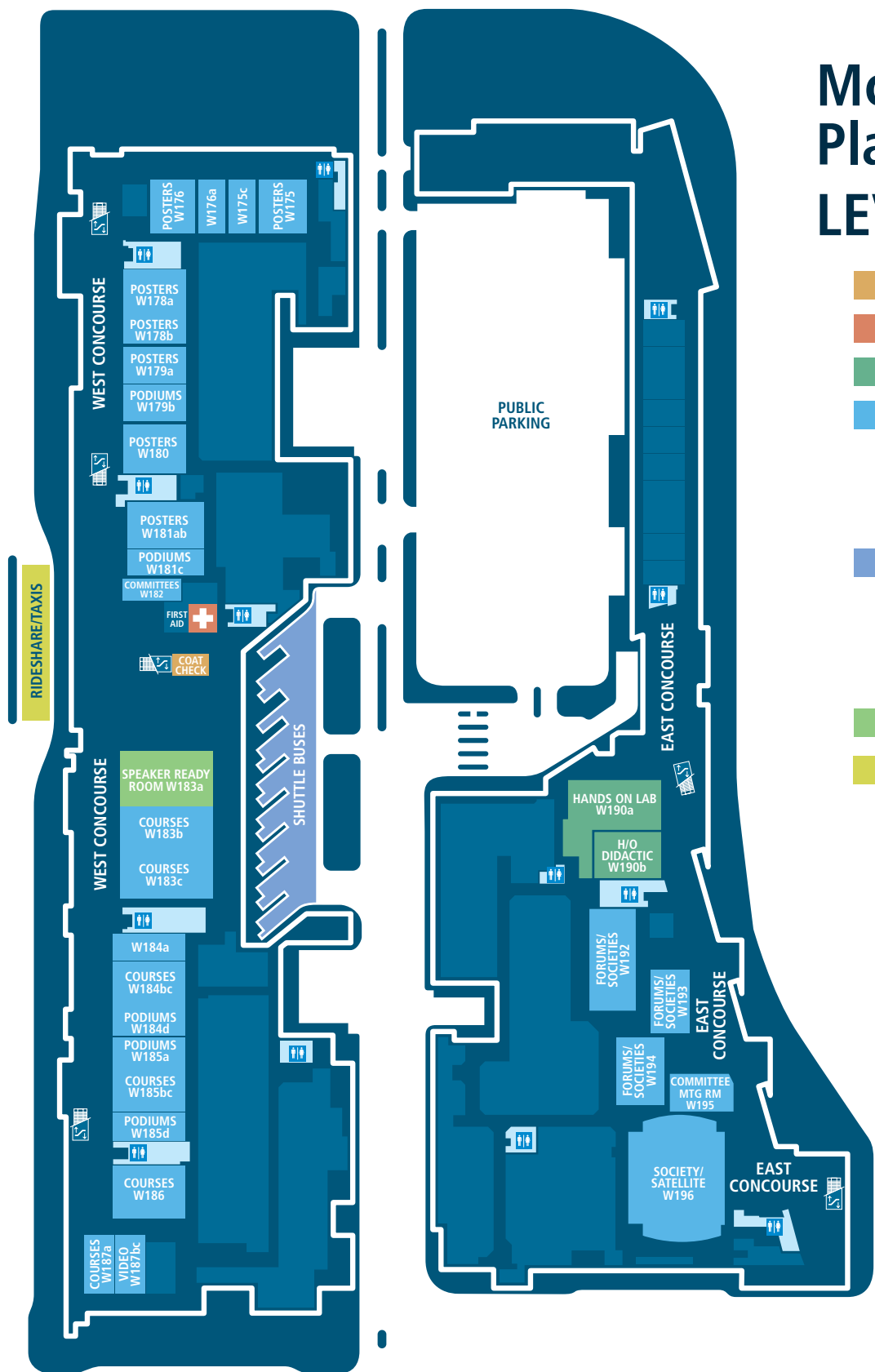
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 - Explore 350+ Exhibitors
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 - Session Rooms**
- Take the Census
- Twitter Training
- Urology Care
- Foundation (UCF)
- UCF Silent Auction
- Skills Workshop
- ICU Theater I

MCP MAPS

McCormick Place West LEVEL 1



- Coat Check**
- First Aid**
- Hands on Labs**
- Session Rooms**
 - Posters
 - Courses
 - Podiums
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APP PROGRAMMING HIGHLIGHTS



Urologic Care for the Advanced Practice Provider

Two-Day Program:

Saturday, May 4, 8 a.m.-5 p.m. | MCP: W192

Sunday, May 5, 8 a.m.-5 p.m. | MCP: W192

The AUA is committed to providing quality, evidence-based urologic education to the entire urologic health care team! This year, the AUA Annual Meeting features two full days of programming devoted to enhancing the education of advanced practice providers (APPs) and other allied health care professionals.

Evolving Role of the Urologist in Metastatic and Castration Resistant Prostate Cancer

Presented by the AUA in partnership with the Society of Urologic Oncology (SUO), this complimentary interactive live forum incorporates case studies and small group discussions for an educational initiative in metastatic and castration-resistant prostate cancer.

Thursday, May 2 | 7:30 a.m.-4 p.m. | MCP: W192

Explore the complete program on your
AUA2019 Mobile App!

RESEARCH PROGRAMMING HIGHLIGHTS



Urologic Oncology Research Symposium: Metabolism and Cancer

Friday, May 3 | 7:30 a.m.-5 p.m. | MCP: W471

Challenges for Urologic Research: Use and Misuse of Testosterone Therapy – What the Research Tells Us

Co-Sponsored by the AUA and the Sexual Medicine Society of North America (SMSNA)

Saturday, May 4 | 7:30-11:30 a.m. | MCP: W471

Basic Sciences Symposium: Social (and Antisocial) Cell Signaling Network in the Urinary Tract

Co-Sponsored by the AUA and Society for Basic Urologic Research (SBUR)

Sunday, May 5 | 7:30-11:30 a.m. | MCP: W471

Explore the complete program on
your AUA2019 Mobile App!

Research Forum I: Funding Opportunities and Grant Writing Guidance for Early-Career Investigators

Sunday, May 5 | 1-3 p.m. | MCP: W471

Research Forum II: Early-Career Investigators Showcase

Sunday, May 5 | 3-5 p.m. | MCP: W471

LOOK FOR THESE POPULAR PLENARY PROGRAMS!



Court is in Session: Clinical Lessons Through a Legal Lens

Friday – 1 Session

An entertaining “mock trial” of a hypothetical urological-based lawsuit.

Crossfire: Controversies in Urology

Friday, Sunday and Monday – 6 Sessions

Debates on today’s hottest topics in urology.

Crowdsourcing

Friday – 2 Sessions

An interactive session that invites the audience to rate and review surgical techniques while a panel of experts critiques.

Second Opinion Cases: Ask the Guidelines

Friday, Sunday, Monday – 4 Sessions

Experts take a critical second look at a selection of clinical cases, highlighting AUA Guidelines.



Setbacks and Operative Solutions (SOS)

Friday, Saturday, Monday – 3 Sessions

Explores surgical setbacks and strategies for optimal solutions.

Surgical Techniques: Tips and Tricks

Friday – Monday – 9 Sessions

A showcase of different ways of performing the same surgery through edited surgical videos.

Survivor Debates

Friday – Sunday – 3 Sessions

Experts use their knowledge and persuasion to avoid getting voted off the island!

PLENARY SCHEDULE



FRIDAY

PLENARY: PRIME TIME		MCP: W375e
MORNING SESSION		
START	END	PRESENTATION
7:30	8:20	Survivor Debate: 3.5 cm Renal Mass in a 71-year-old Healthy Man <i>Moderator: Michael L. Blute Sr., MD</i> <i>Debaters: Steven C. Campbell, MD, PhD; David Curry, MD; Robert S. Figenshau, MD; Louis R. Kavoussi, MD; Lee Ponsky, MD; Sarah Psutka, MD; Jay D. Raman, MD</i>
8:20	8:50	Crossfire: Controversies in Urology: Radical Nephrectomy for T1b/T2 Renal Cancer <i>Moderator: Matthew T. Gettman, MD</i> <i>Debaters – Pro: Ketan Badani, MD; Lindsey A. Herrel, MD</i> <i>Debaters – Con: Christopher Porter, MD, FACS; R. Houston Thompson, MD</i>
8:50	9:20	Surgical Techniques: Tips & Tricks: Robotic Partial Nephrectomy <i>Moderator: Chandru P. Sundaram, MD</i> <i>Surgeons: Mohamad E. Allaf, MD; Inderbir S. Gill, MD, MCh; Craig G. Rogers, MD</i>
9:20	9:50	Tumor Board: Kidney Cancer <i>Moderator: W. Marston Linehan, MD</i> <i>Panelists: Guliz Barkan, MD, FIAC, FACP; Ithaar Derweesh, MD; Rana R. McKay, MD; Suzanne B. Merrill, MD; Andrew A. Wagner, MD</i>
9:50	10:20	Crowdsourcing: Transurethral Resection of Bladder Tumor <i>Moderator: Khurshid R. Ghani, MD</i> <i>Panelists: Cheryl T. Lee, MD; Mark S. Soloway, MD; Martha K. Terris, MD, FACS</i>
10:20	10:50	Tumor Board: Bladder Cancer <i>Moderator: A. Karim Kader, MD, PhD</i> <i>Panelists: Tracy M. Downs, MD; Elizabeth Henry, MD; Gladell Paner, MD; Eila C. Skinner, MD; Abhishek Solanki, MD; Kelly L. Stratton, MD</i>
10:50	11:30	Second Opinion Cases (Ask the Guidelines!): Castration-Resistant Prostate Cancer <i>Moderator: David F. Jarrard, MD</i> <i>Panelists: Michael S. Cookson, MD, MMHC; William T. Lowrance, MD, MPH; William K. Oh, MD; Russell Z. Szmulewitz, MD</i>

PLENARY: PRIME TIME		MCP: W375e
AFTERNOON SESSION		
START	END	PRESENTATION
1:00	2:15	Surgical Techniques: Tips & Tricks: Minimally Invasive Therapies for LUTS <i>Moderator: John T. Wei, MD</i> <i>Surgeons: Michael Borofsky, MD; Mitch R. Humphreys, MD; Steven A. Kaplan, MD; Claus G. Roehrborn, MD; Neal D. Shore, MD, FACS</i>
2:15	3:15	Court is in Session: Clinical Lessons through a Legal Lens <i>Moderator: Jodi Antonelli, MD</i> <i>Defendant: Glenn M. Preminger, MD</i> <i>Expert Witness (Defense): Ben Chew, MD</i> <i>Expert Witness (Plaintiff): Brian R. Matlaga, MD, MPH</i>
3:15	3:45	Crowdsourcing: Renal Hilar Dissection <i>Moderator: Khurshid R. Ghani, MD</i> <i>Panelists: Benjamin R. Lee, MD; Tim O'Brien, MD; James R. Porter, MD</i>
3:45	4:15	Setbacks and Operative Solutions (SOS): Robotic Radical Prostatectomy <i>Moderator: John W. Davis, MD</i> <i>Panelists: Ashok K. Hemal, MD; Arie L. Shalhav, MD; Jennifer M. Taylor, MD; Ashutosh K. Tewari, MD</i>
4:15	4:45	Tumor Board: Prostate Cancer <i>Moderator: Ian M. Thompson, Jr., MD</i> <i>Panelists: Rodney Davis, MD; Laurence Klotz, MD, FRCSC; Timothy M. Kuzel, MD, FACP; Stanley Liauw, MD; Marshall Scott Lucia, MD; Aytekin Oto, MD, MBA; Armine K. Smith, MD</i>
4:45	5:45	Surgical Techniques: Tips & Tricks: Oncology <i>Moderator: Prokar Dasgupta, MD</i> <i>Surgeons: Jihad H. Kaouk, MD, FACS; Karim Chamie, MD, MSHS; Yair Lotan, MD; Preston C. Sprenkle, MD</i>

SATURDAY

PLENARY: PRIME TIME			MCP: W375e
MORNING SESSION			
START	END	PRESENTATION	
7:30	7:35	<i>Journal of Urology</i> 2018: Year in Review <i>Presenter: Joseph A. Smith Jr., MD</i>	
7:35	7:45	<i>Journal of Urology</i> : Top Papers: Female Urology and Urodynamics <i>Presenter: Toby C. Chai, MD</i>	
7:45	7:55	<i>Journal of Urology</i> : Top Papers: Stones, BPH and Erectile Dysfunction <i>Presenter: Jason C. Hedges, MD, PhD</i>	
7:55	8:05	<i>Journal of Urology</i> : Top Papers: Prostate Cancer <i>Presenter: Laurence H. Klotz, MD</i>	
8:05	8:15	<i>Journal of Urology</i> : Top Papers: Testis, Bladder and Renal Cancer <i>Presenter: Badrinath R. Konety, MD</i>	
8:15	8:35	<i>Journal of Urology</i> Lecture <i>Presenter: Peter E. Clark, MD</i>	
8:35	9:20	Panel Discussion: Opioids and Urology <i>Moderator: Gregory B. Auffenberg, MD, MS</i> <i>Panelists: Joseph Alukal, MD; Vernon M. Pais, Jr., MD; Asokumar Buvanendran, MD; Geeta Nagpal, MD</i>	
9:20	9:40	Presidential Address <i>AUA President: Robert C. Flanigan, MD, FACS</i>	
9:40	10:00	Ramon Guiteras Lecture: More Arrows in our Quiver – Targeting the Adaptive Molecular Landscape of Advanced Prostate Cancer <i>Presenter: Martin E. Gleave, MD</i>	
10:00	10:20	John K. Lattimer Lecture: Diabetes and Urological Disease: No Sugar Coating <i>Presenter: Hunter B. Wessells, MD, FACS</i>	
10:20	10:30	Presentation of Honorary Members and Secretary Commendations for Global Leadership	
10:30	10:45	Confederación Americana de Urología (CAU) Lecture: Upper Tract Transitional Cell Cancer: 2020 <i>Presenter: Alberto Breda, MD</i>	
10:45	11:00	European Urological Association (EAU) Lecture: Fertility Preservation in Cancer Patients <i>Presenter: Jens Sonsken, MD</i>	
11:00	11:15	Urological Association of Asia (UAA) Lecture: Ketamine Uropathy: A Decade On <i>Presenter: Peggy SK Chu, MD</i>	
11:15	11:30	Société Internationale d’Urologie (SIU) Lecture: A Patient-Centered Approach to Bladder Management after Spinal Cord Injury <i>Presenter: Sean P. Elliott, MD</i>	

PLENARY: PRIME TIME			MCP: W375e
AFTERNOON SESSION			
START	END	PRESENTATION	
1:00	1:30	Setbacks & Operative Solutions (SOS): Percutaneous Nephrolithotomy (PCNL) <i>Moderator: Bodo E. Knudsen, MD, FRCSC</i> <i>Panelists: Casey A. Dauw, MD; Mantu Gupta, MD; Jorge Gutierrez-Aceves, MD; James E. Lingeman, MD; Gyan Pareek, MD</i>	
1:30	2:00	Survivor Debate: Percutaneous Nephrolithotomy (PCNL) Access <i>Moderator: Stephen Y. Nakada, MD, FACS, FRCS (Glasg.)</i> <i>Debaters: Michael S. Borofsky, MD; Jaime Landman, MD; Chi-Fai Ng, MD</i>	
2:00	2:10	LBA-01: Late-Breaking Abstract: Kidney Volume Loss Following Percutaneous Nephrolithotomy utilizing 3D Planimetry <i>Presenter: Laura Bukavina, MD, PhD</i>	
2:10	2:40	Complex Cases: Stone Prevention: Diet & Medication <i>Moderator: David S. Goldfarb, MD</i> <i>Dean G. Assimos, MD; Juan Calle, MD; Brian H. Eisner, MD; Ehud Gnessin, MD; David S. Goldfarb, MD; Kristina Penniston, PhD</i>	
2:40	3:00	Panel Discussion: Next Generation Lasers <i>Moderator: Joel M.H. Teichman, MD</i> <i>Panelists: Khurshid R. Ghani, MD; Michelle Jo Semins, MD; Olivier Traxer, MD</i>	
3:00	4:30	Surgical Techniques: Tips & Tricks: Percutaneous Nephrolithotomy/Urteroscopy (PCNL/URS) <i>Moderator: Matthew F. Bultitude, MD</i> <i>Surgeons: Damian M. Bolton, MD; Patrick W. Mufarrij, MD; Bradley F. Schwartz, MD; Roger L. Sur, MD; Robert M. Sweet, MD, FACS; D. Duane Baldwin, MD</i>	
PLENARY: NEXT FRONTIER			MCP: W375d
AFTERNOON SESSION			
START	END	PRESENTATION	
1:00	1:15	AUA Guidelines: Overactive Bladder 2019 Update <i>Presenter: Sandip Vasavada, MD</i>	
1:15	1:25	Urology Care Foundation Presentation <i>Presenter: Harris M. Nagler, MD</i>	
1:25	1:40	State-of-the-Art Lecture: Burnout <i>Presenter: Chandru P. Sundaram, MD</i>	
1:40	2:00	Panel Discussion: Top 10 Apps for Wellness, Work and Study <i>Moderator: Eugene K. Lee, MD</i> <i>Panelists: Stacy Loeb, MD; Anobel Odisho, MD; Matthew J. Resnick, MD, MPH</i>	
2:00	4:00	The Great Debate <i>Judge: Louis R. Kavoussi, MD</i> <i>Moderators: Jessica E. Kreshover, MD, MS; Lee Richstone, MD</i>	

DON'T MISS SATURDAY'S
FEATURED LECTURES

Plenary: Prime Time | MCP: W375e – Skyline Ballroom



9:20-9:40 a.m.
PRESIDENTIAL ADDRESS
AUA President: Robert C. Flanigan, MD, FACS

Albert J. Speh Jr. and Claire R. Speh Professor and Chair
Department of Urology, Loyola University Chicago Stritch School of Medicine
AUA president, Dr. Flanigan, has a long, rich history as a champion of the urologic community. His contributions include roles as AUA secretary and presidents of the AUA North Central Section, American Board of Urology, Society of Urologic Oncology, Society of University Urologists and Society of Pelvic Surgeons. He is also founder and first president of the Society of Urologic Chairpersons and Program Directors.



9:40-10 a.m.
RAMON GUITERAS LECTURE:
MORE ARROWS IN OUR QUIVER — TARGETING THE ADAPTIVE MOLECULAR LANDSCAPE OF ADVANCED PROSTATE CANCER

Martin Gleave, MD
Distinguished Professor and Chairman
Department of Urologic Sciences, University of British Columbia
Co-Founder and Director, Vancouver Prostate Centre

Dr. Gleave is a clinician-scientist and urologic surgeon whose clinical practice focuses on urologic oncology in a multi-disciplinary environment at the leading edge of technologies and treatments spanning localized and advanced cancers.



10-10:20 a.m.
JOHN K. LATTIMER LECTURE:
DIABETES AND UROLOGICAL DISEASE: NO SUGAR COATING
Hunter B. Wessells, MD, FACS

Professor and Nelson Chair, Department of Urology, University of Washington School of Medicine
Dr. Wessells specializes in genitourinary trauma, reconstructive surgery and erectile dysfunction. He leads an NIH funded research program investigating the risk factors and genetic susceptibility to diabetes associated urological complications, and is Chair of the NIDDK sponsored Urinary Stone Disease Research Network.

SUNDAY

PLENARY: NEXT FRONTIER		MCP: W375d
MORNING SESSION		
START	END	PRESENTATION
7:30	8:00	Second Opinion Cases (Ask the Guidelines!): Recurrent Urinary Tract Infection <i>Moderator: A. Lenore Ackerman, MD, PhD</i> <i>Panelists: Jennifer Anger, MD, MPH; Toby C. Chai, MD; Duane R. Hickling, MD; Kimberly S. Kenton, MD; Ann E. Stapleton, MD</i>
8:00	8:20	Panel Discussion: New Technologies for Diagnosing UTIs <i>Moderator: Elizabeth Mueller, MD, FACS, MS</i> <i>Panelists: Joseph C. Liao, MD; J. Curtis Nickel, MD</i>
8:20	8:35	State-of-the-Art Lecture: STDs and the CDC (Centers for Disease Control and Prevention) <i>Presenter: Michel A. Pontari, MD</i>
8:35	9:00	Panel Discussion: The Urinary Microbiome and Stone Disease <i>Moderator: Dirk Lange, PhD</i> <i>Panelists: Jeremy Burton, PhD; Aaron W. Miller, PhD; Greg Tasian, MD</i>
9:00	9:15	Highlights: Society for Pediatric Urology (SPU) <i>Presenter: Arun K. Srinivasan, MD, MRCS</i>
9:15	9:25	Journal of Urology Highlights: Pediatrics <i>Presenter: Julian Wan, MD</i>
9:25	9:55	Crossfire: Controversies in Urology: Ureteral Reimplantation Should be Robotic <i>Moderator: John Brock, MD</i> <i>Debaters – Pro: Mohan Gundeti, MD; Richard N. Yu, MD, PhD</i> <i>Debaters – Con: Linda A. Baker, MD; H. Gil Rushton Jr., MD</i>
9:55	10:20	Debate: Hypospadias: My Way is Best <i>Moderator: Bradley P. Kropp, MD, FACS, FAAP</i> <i>Panelists: Warren T. Snodgrass, MD; Mark R. Zaontz, MD</i>
10:20	11:05	Surgical Techniques: Tips & Tricks: 7-year-old Male with a 9 mm LP Stone <i>Moderator: Lawrence J. Cisek Jr., MD, PhD</i> <i>Surgeons: Eugene A. Minevich, MD, FACS, FAAP; Michael C. Ost, MD, MBA; John C. Thomas, MD</i>
11:05	11:30	John Duckett Memorial Lecture: How Urodynamics Influenced Pediatric Urology <i>Presenter: Stuart B. Bauer, MD</i>

LBA = Late-Breaking Abstract

PLENARY: NEXT FRONTIER		MCP: W375d
AFTERNOON SESSION		
START	END	PRESENTATION
1:00	1:10	Highlights: Benign Urologic Research <i>Presenter: Simon W. Hayward, PhD</i>
1:10	2:15	Late Breaking Abstracts: Benign <i>Moderators: Anthony Atala, MD and Ajay Nangia, MBBS, FACS</i>
1:10	1:19	LBA-02: International Phase 3, Double-Blind, Placebo & Active (Tolterodine)-Controlled Study to Evaluate the Safety & Efficacy of Vibegron in Patients with Symptoms of Overactive Bladder: EMPOWUR <i>Presenter: David Staskin, MD</i>
1:19	1:28	LBA-03: Efficacy & Safety of Mirabegron vs. Placebo Add-on Therapy in Men with Overactive Bladder Symptoms receiving Tamsulosin for Underlying Benign Prostatic Hyperplasia (PLUS) <i>Presenter: Steven Kaplan, MD</i>
1:28	1:37	LBA-04: Intradetrusor Injection of Adult Muscle-Derived Cells for the Treatment of Underactive Bladder: Interim Report on Safety & Efficacy (NCT02463448) <i>Presenter: Ananias Diokno, MD</i>
1:37	1:46	LBA-05: Treatment of Urinary Urgency Incontinence Using a Novel Rechargeable SNM System: 6-month Results of the ARTISAN-SNM Study <i>Presenter: Howard B. Goldman, MD, FACS</i>
1:46	1:55	LBA-06: 12-month Feasibility Data of a Fully-implanted, Nickel-sized & Shaped Tibial Nerve Stimulator for the Treatment of Overactive Bladder Syndrome with Urgency Urinary Incontinence <i>Presenter: Scott MacDiarmid, MD</i>
1:55	2:05	Highlights: Urologic Oncology Research <i>Presenter: Aria F. Olumi, MD</i>
2:05	5:05	Late Breaking Abstracts: Malignant <i>Moderators: Christopher L. Amling, MD, FACS; Christopher J. Kane, MD</i>
2:05	2:14	LBA-08: Screening of BRCA2 Mutated Men for Detection of Prostate Cancer: Preliminary Results from a National High Volume Cancer Center <i>Presenter: Massimo Lazzeri, MD</i>
2:14	2:23	LBA-09: Darolutamide Delays Prostate-Specific Antigen Progression & Time to Next Anticancer Therapies in Patients with Nonmetastatic Castration-Resistant Prostate Cancer <i>Presenter: Neal Shore, MD</i>
2:23	2:32	LBA-10: ARCHES – Efficacy of Androgen Deprivation Therapy with Enzalutamide or Placebo in Metastatic Hormone-sensitive Prostate Cancer: Prostate-specific Antigen Results <i>Presenter: Arnulf Stenzl, MD</i>

2:32	2:41	LBA-11: PAIREDCAP Trial: Prospective Assessment of Image Registration in Diagnosis of Prostate Cancer <i>Presenter: Rajiv Jayadevan, MD</i>
2:41	2:50	LBA-12: CALGB 90203 (Alliance): Radical Prostatectomy with or without Neoadjuvant Chemohormonal Therapy in Men with Clinically Localized, High Risk Prostate Cancer <i>Presenter: James Eastham, MD</i>
2:50	2:59	LBA-13: Improved Detection of Indeterminate Renal Mass Vascularity with Superb Microvascular Imaging <i>Presenter: Joon Yau Leong, MD</i>
2:59	3:08	LBA-14: Comprehensive Characterisation of Circulating Tumour DNA in Plasma & Urine of Patients with Renal Tumours: Results of the DIAMOND & MonReC Studies <i>Presenter: Grant Stewart, MD</i>
3:08	3:17	LBA-15: Renal Hypothermia During Partial Nephrectomy: A Randomized Controlled Trial <i>Presenter: Ilias Cagiannos, MD</i>
3:17	3:26	LBA-16: Nephron-sparing management of Low Grade (LG) UTUC with UGN-101 (mitomycin gel) for Instillation: The Olympus Trial Experience <i>Presenter: Seth Lerner, MD, FACS</i>
3:26	3:35	LBA-17: Multicenter Prospective Phase II Clinical Trial of Gemcitabine & Cisplatin as Neoadjuvant Chemotherapy in Patients with High-Grade Upper Tract Urothelial Carcinoma <i>Presenter: Nathan Wong, MD</i>
3:35	3:44	LBA-18: Preliminary Phase 2 Clinical Results of IL-15RαFc Superagonist N-803 with BCG in BCG-unresponsive Non-Muscle Invasive Bladder Cancer (NMIBC) Patients Demonstrates 82% CR of Carcinoma in Situ (CIS) <i>Presenter: Sam Chang, MD</i>
3:44	3:53	LBA-19: Phase II Trial of Estrogen Receptor Targeted Treatment of Non-Muscle Invasive Bladder Cancer with Tamoxifen <i>Presenter: Guilherme Godoy, MD</i>
3:53	4:02	LBA-20: Automated Cystoscopic Detection of Bladder Cancer using Deep-learning <i>Presenter: Eugene Shkolyar, MD</i>
4:02	4:11	19-1648 Abstract: PSMA Uptake on 68Ga-PSMA-11-PET/CT Positively Corrects with Prostate Cancer Aggressiveness <i>Presenter: Mengxia Chen, MD</i>
4:11	4:20	LBA-21: 68Ga-PSMA-11 PET/CT Detects Prostate Cancer at Early Biochemical Recurrence with Superior Detection Rate & Reader Agreement when Compared to 18F-Fluciclovine PET/CT in a Prospective Head-to-Head Comparative Phase 3 Study <i>Presenter: Jeremie Calais, MD</i>

PLENARY SCHEDULE

4:20	4:29	LBA-22: Prospective Evaluation of 18F-DCFPyL in Patients with Biochemically Recurrent Prostate Cancer <i>Presenter: Andrei Iagaru, MD</i>
4:29	4:38	LBA-23: Single Port Radical Prostatectomy versus Xi Multi-Port Radical Prostatectomy: A Human Factor Analysis <i>Presenter: Simone Crivellaro, MD</i>
4:38	4:47	LBA-24: First Clinical Evaluation of a Novel Magnetic Retraction Device during Reduced Port Robotic Assisted Radical Prostatectomy (ClinicalTrials.gov NCT03624465) <i>Presenter: Matthew T. Gettman, MD</i>
4:47	4:56	LBA-25: RESIST-PC Phase 2 trial: 177Lu-PSMA-617 Radionuclide Therapy for Metastatic Castrate-Resistant Prostate Cancer <i>Presenter: Jeremie Calais, MD</i>
4:56	5:05	LBA-26: Pivotal Trial of MRI-guided Transurethral Ultrasound Ablation in Men with Localized Prostate Cancer <i>Presenter: Scott Eggener, MD</i>

PLENARY: PRIME TIME		MCP: W375e
MORNING SESSION		
START	END	PRESENTATION
7:30	7:40	Highlights: Sexual Medicine Society of North America (SMSNA) <i>Presenter: Serge Carrier, MD, FRCS(C)</i>
7:40	8:10	Panel Discussion: Novel Therapies for Erectile Dysfunction and Peyronie’s Disease <i>Moderator: Tom F. Lue, MD</i> <i>Panelists: Trinity J. Bivalacqua, MD, PhD; Gerald B. Brock, MD, FRCS; V. Georgios Hatzichristodoulou, MD; Ranjith Ramasamy, MD</i>
8:10	8:40	Panel Discussion: Management of Chronic Scrotal Pain <i>Moderator: Nelson E. Bennett Jr., MD</i> <i>Panelists: Laurence Levine, MD; Sijo J. Parekattil, MD; Daniel H. Williams, MD</i>
8:40	9:10	Complex Cases: Androgens: Charting the Course through the Sea of Guidelines <i>Moderator: Abraham Morgentaler, MD, FACS</i> <i>Panelists: Adrian S. Dobs, MD, MPH; Mario Maggi, MD; Geoffrey Hackett, MD; Michael Zitzmann, MD, PhD</i>
9:10	9:40	Panel Discussion: Decreased Libido <i>Moderator: John P. Mulhall, MD</i> <i>Panelists: Mohit Khera, MD, MBA, MPH; Landon W. Trost, MD; Daniela A. Wittmann, PhD, LMSW</i>
9:40	10:10	Survivor Debate: Severe Erectile Dysfunction with 90- Degree Curvature, Hourglass Deformity & Penile Shortening <i>Moderator: Hossein Sadeghi-Nejad, MD, FACS</i> <i>Debaters: Brian S. Christine, MD; Paulo Egydio,MD; Tobias S. Kohler, MD, MPH; Run Wang, MD, FACS</i>

SUNDAY, CONTINUED

10:10	10:40	Surgical Techniques: Tips & Tricks: Vasovasostomy <i>Moderator: Wayne J.G. Hellstrom, MD</i> <i>Surgeons: Marc Goldstein, MD, DSc(hon), FACS; Larry I. Lipshultz, MD</i>
10:40	11:10	Crossfire: Controversies in Urology: Vasectomy Reversal Should be Done Even if the Spouse is 42 Years Old <i>Moderator: Kirk Lo, MD, CM, FRCSC</i> <i>Debaters – Pro: Thomas J. Walsh, MD, MS; Armand S. Zini, MD, FRCSC</i> <i>Debater – Con: Cigdem Tanrikut, MD, FACS</i>
11:10	11:19	LBA-07: Ejaculatory Hood Sparing vs. Standard GreenLight™ Laser Photoselective Vaporization of the Prostate: Sexual & Urodynamic Assessment through Randomized Controlled Trial (RCT) <i>Presenter: Ahmed Elhussein Abolazm, MD</i>
11:19	11:30	AUA Guidelines Update: Surgical Management of BPH <i>Presenter: Harris E. Foster Jr., MD</i>

PLENARY: PRIME TIME			MCP: W375e
AFTERNOON SESSION			
START	END	PRESENTATION	
1:00	1:10	Highlights: Society of Urodynamics, Female Pelvic Medicine & Urogenital Reconstruction (SUFU) <i>Presenter: Aqsa Khan, MD</i>	
1:10	1:30	Panel Discussion: Vaginal Procedures for Female Sexual Dysfunction <i>Moderator: Ashley H. Tapscott, DO</i> <i>Panelists: Andrew T. Goldstein, MD; Irwin Goldstein, MD; Gary E. Lemack, MD</i>	
1:30	1:45	State-of-the-Art Lecture: Precision Medicine in Benign Urology: MAPPING the Clinical Implications of Phenotypes and Clusters <i>Presenter: J. Quentin Clemens, MD</i>	
1:45	2:15	Complex Cases: Pelvic Floor Spasm in Men and Women <i>Moderator: Robert M. Moldwin, MD</i> <i>Panelists: Kenneth M. Peters, MD; Alan Polackwich Jr., MD; Daniel A. Shoskes, MD</i>	
2:15	2:35	Debate: Management of Pelvic Organ Prolapse in the Octogenarian <i>Moderator: Michael E. Albo, MD</i> <i>Debaters: Jason P. Gilleran, MD; J. Christian Winters, MD, FACS</i>	
2:35	3:00	Panel Discussion: Nocturia in the Elderly: Not a Benign Disease <i>Panelists: Tamsin J. Greenwell, MD; Una J. Lee, MD; William S. Reynolds, MD, MPH; Kari A. O. Tikkinen, MD, PhD</i>	
3:00	3:10	State-of-the-Art Lecture: Vaginal Mesh – Where are We in 2019? <i>Presenter: Eric S. Rovner, MD</i>	
3:10	3:40	Complex Cases: Pelvic Floor Medicine <i>Moderator: David A. Ginsberg, MD</i> <i>Panelists: Marcus Drake, MD, DM, FRCS; Adonis K. Hijaz, MD; Rose Khavari, MD; M. Sherif Mourad, MD; Claire C. Yang, MD</i>	

3:40	4:30	Surgical Techniques: Tips & Tricks: Pubovaginal Sling <i>Moderator: Timothy B. Boone, MD, PhD</i> <i>Surgeons: Jennifer T. Anger, MD, MPH; Ja-Hong H. Kim, MD; Christian O. Twiss, MD, FACS</i>
4:30	5:00	Second Opinion Cases (Ask the Guidelines!): Incontinence after Prostate Cancer <i>Moderator: Jaspreet S. Sandhu, MD</i> <i>Panelists: Benjamin N. Breyer, MD, FACS; Daniel J. Kirages, DPT; Kurt McCammon, MD; Jeremy Ockrim, MD; John T. Stoffel, MD; Ouida L. Westney, MD</i>



MONDAY

PLENARY: PRIME TIME I			MCP: W375e
MORNING SESSION			
START	END	PRESENTATION	
7:30	7:40	Highlights: Society for Urologic Oncology (SUO) Program <i>Presenter: Marc Dall'Era, MD</i>	
7:40	8:10	Surgical Techniques: Tips & Tricks: Partial Cystectomy <i>Moderator: Piyush K. Agarwal, MD</i> <i>Surgeons: Timothy F. Donahue, MD; George P. Haber, MD; Douglas S. Scherr, MD</i>	
8:10	8:40	Setbacks and Operative Solutions (SOS): Radical Cystectomy <i>Moderator: Seth P. Lerner, MD, FACS</i> <i>Panelists: Bernard Bochner, MD, FACS; Alvin Goh, MD; Khurshid A. Guru, MD; Arnulf Stenzl, MD</i>	
8:40	9:10	Panel Discussion: Prostate Cancer in African-Americans <i>Moderator: Kelvin A. Moses, MD, PhD</i> <i>Panelists: Walter Rayford, MD, PhD; Willie Underwood III, MD, MPH; Christopher A. Warlick, MD</i>	
9:10	9:40	Panel Discussion: Urologic Malignancy & Transplant Patients: Special Considerations for Screening & Management <i>Moderator: Alp Sener, MD, PhD, FRCSC</i> <i>Panelists: John M. Barry, MD; Siamak Daneshmand, MD; Herbert Lepor, MD; Robert G. Uzzo, MD</i>	
9:40	10:10	Crossfire: Controversies in Urology: Cytoreductive Radical Therapy Still has a Role in the Era of Targeted Therapy for Metastatic RCCA <i>Moderator: Christopher G. Wood, MD</i> <i>Debaters-Pro: Alexander Kutikov, MD, FACS; Chung-Han Lee, MD</i> <i>Debaters-Con: Jonathan A. Coleman, MD; Matthew Campbell, MD</i>	
10:10	10:30	Panel Discussion: Enhanced PET Imaging for High Risk and Advanced Prostate Cancer: Ready for Prime Time? <i>Moderator: Robert E. Reiter, MD</i> <i>Panelists: Mark Frydenberg, MBBS, FRACS; Joseph Ippolito, MD, PhD; Martin G. Sanda, MD</i>	
10:30	11:00	Crossfire: Controversies in Urology: MRI Targeted Therapies for Prostate Cancer: Ready for Prime Time? <i>Moderator: E. David Crawford, MD</i> <i>Debaters – Pro: Peter A. Pinto, MD; Samir Taneja, MD</i> <i>Debaters – Con: Scott E. Eggener, MD; Arturo Mendoza, MD</i>	
11:00	11:30	Panel Discussion: Biomarkers in Prostate Cancer <i>Moderator: Ganesh Raj, MD, PhD</i> <i>Panelists: Eliezer Van Allen, MD; Leonard G. Gomella, MD, FACS</i>	

PLENARY: PRIME TIME II			MCP: W375d
MORNING SESSION			
START	END	PRESENTATION	
7:30	7:45	Highlights: Society for Basic Urologic Research <i>Presenter: Dolores J. Lamb, PhD, HCLD (ABB)</i>	
7:45	7:55	Highlights: Society of Genitourinary Reconstructive Surgeons (GURS) Program <i>Presenter: J. Patrick Selph, MD</i>	
7:55	8:10	Rising Stars Spotlight <i>Introduction: Aria F. Olumi, MD</i> <i>Presenter: Christopher E. Barbieri, MD, PhD</i>	
8:10	8:35	Second Opinion Cases (Ask the Guidelines!): Testicular Cancer <i>Moderator: Andrew J. Stephenson, MD</i> <i>Panelists: Scott Eggener, MD; Timothy D. Gilligan, MD; Jose A. Karam, MD; Philip M. Pierorazio, MD; Joel Sheinfeld, MD</i>	
8:35	9:05	Crossfire: Controversies in Urology: Primary Bulbar Stricture: DVIU is What to Do <i>Moderator: Jeremy B. Myers, MD</i> <i>Debaters-Pro: Reynoldo Gomez, MD; Hunter B. Wessells, MD, FACS</i> <i>Debaters-Con: Steven B. Brandes, MD; Jill Buckley, MD</i>	
9:05	9:35	Panel Discussion: Scrotal Lymphedema: Bigger Isn't Better <i>Moderator: Hadley M. Wood, MD</i> <i>Panelists: Ben Adusei, MD; Joel Gelman, MD</i>	
9:35	10:05	Surgical Techniques: Tips & Tricks: Prostate Cancer Survivorship <i>Moderator: Brian J. Flynn, MD</i> <i>Surgeons: Amy I. Guise, MD; Michael J. Kennelly, MD</i>	
10:05	10:35	Complex Cases: Urologic Trauma <i>Moderator: Steven Hudak, MD</i> <i>Panelists: Bahaa Malaeb, MD; Leo R. Doumanian, MD; Niels Johnsen, MD; Bryan Voelzke, MD</i>	
10:35	11:05	Panel Discussion: Severe Urethral Stricture Disease in the Octogenarian <i>Moderator: Jessica DeLong, MD</i> <i>Panelists: Joshua A. Broghammer, MD, FACS; Sean P. Elliott, MD; Tomas L. Griebling, MD, MPH; Boyd Viers, MD</i>	
11:05	11:35	Complex Cases: Penile Cancer <i>Moderator: Philippe E. Spiess, MD, MS, FACS, FRCS(C)</i> <i>Panelists: Viraj A. Master, MD, PhD, FACS; Curtis A. Pettaway, MD; Chad R. Ritch, MD; Anne Schuckman, MD</i>	

MONDAY, CONTINUED

PLENARY: PRIME TIME I		MCP: W375e
AFTERNOON SESSION		
START	END	PRESENTATION
1:00	4:10	Take-Home Messages
1:00	1:10	Basic Science (Benign) <i>Presenter: Travis J. Jerde, PhD</i>
1:10	1:20	Reconstruction <i>Presenter: Giulia Lane, MD</i>
1:20	1:30	Endourology/Stones <i>Presenter: Nishant D. Patel, MD</i>
1:30	1:40	Infection/Inflammation <i>Presenter: Christina B. Ching, MD</i>
1:40	1:50	Infertility/Andrology <i>Presenter: Sarah C. Vij, MD</i>
1:50	2:00	Sexual Dysfunction <i>Presenter: Faysal A. Yafi, MD, FRCSC</i>
2:00	2:10	Pediatrics <i>Presenter: Mark A. Faasse, MD, MPH</i>
2:10	2:20	Transplantation <i>Presenter: Nicholas G. Cowan, MD</i>
2:20	2:30	Female Urology/Incontinence <i>Presenter: Ariana L. Smith, MD</i>
2:30	2:40	BPH/LUTS <i>Presenter: Bradley C. Gill, MD, MS</i>
2:40	2:50	QIPS <i>Presenter: C.J. Stimson, MD, JD</i>
2:50	3:00	Imaging <i>Presenter: Ryan S. Hsi, MD</i>
3:00	3:10	Outcomes <i>Presenter: Simon Kim, MD</i>
3:10	3:20	Penile/Urethral Cancer <i>Presenter: Sima P. Porten, MD, MPH, FACS</i>
3:20	3:30	Prostate Cancer <i>Presenter: Sanjay Patel, MD</i>
3:30	3:40	Minimally Invasive Surgery <i>Presenter: Robert J. Stein, MD</i>
3:40	3:50	Basic Science (Malignant) <i>Presenter: Donald Vander Griend, PhD</i>
3:50	4:00	Kidney Cancer <i>Presenter: Kara N. Babaian, MD</i>
4:00	4:10	Bladder Cancer <i>Presenter: Amirali H. Salmasi, MD</i>



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mCRPC = metastatic castration-resistant prostate cancer.
References: 1.Klein et al. *Eur Urol.* 2014. 2.Cullen et al. *Eur Urol.* 2015. 3.Van Den Eeden et al. *Eur Urol.* 2017. 4.Scher et al. *JAMA Oncol.* 2016. 5.Scher et al. *JAMA Oncol.* 2018.
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Saturday, May 4 | 6:30 a.m. – 6 p.m.
Sunday, May 5 | 6:30 a.m. – 2 p.m.

Winners will be announced at 2 p.m. on Sunday afternoon in the Square.

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Visit the booth during the following times to relax, unwind, and play!

Thursday, May 2 | 2-4 p.m.
Friday, May 3 | 9-11 a.m. & 2-4 p.m.
Saturday, May 4 | 9-11 a.m. & 3-5 p.m.
Sunday, May 5 | 9-11 a.m.



INTERNATIONAL PROGRAMS

VISIT THE INTERNATIONAL PROGRAMS BOOTH AND LEAVE YOUR MARK ON OUR WORLD MAP AND LEARN MORE ABOUT AUA'S INTERNATIONAL INITIATIVES.

GET CURIOUS
HISTORY

THROUGH
MEDICAL MUSEUMS

SEE YOU AT BOOTH #3608!



BECOME A FOUNDING FRIEND OF THE DIDUSCH MUSEUM!

Support our efforts to preserve the rich history of urology.

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William P. Didusch
CENTER FOR
Urologic History
American Urological Association

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INTERVENTIONAL UROLOGY

SCHEDULE BY DAY



THURSDAY

	6 AM	8 AM	10 AM	12 PM	2 PM	4 PM	6 PM
Hands-on Courses		101HO Hands-on Urologic Ultrasound	7:30 a.m.-5 p.m. MCP: W190b, W190a				
Forums			Pre-Course Session: Gender-affirming Genital Surgery: Presented by the AUA in Collaboration with the Society for Genitourinary Reconstructive Surgeons (GURS) 9 a.m.-12 p.m. MCP: W194		Gender-affirming Genital Surgery: Presented by the AUA in Collaboration with the Society for Genitourinary Reconstructive Surgeons (GURS) 1-5:30 p.m. MCP: W194		
			Evolving Role of the Urologist in Metastatic and Castration Resistant Prostate Cancer 7:30 a.m.-4 p.m. MCP: W192				
Practice Management Conference			16th Annual Practice Management Conference DAY ONE	7 a.m.-5:30 p.m. MCP: N228			
Specialty Societies			Society of Academic Urologists (SAU)	8 a.m.-5 p.m. MCP: W471			

MCP = McCormick Place | W = West Building | S = South Building | N = North Building

A GREAT GATSBY AFFAIR

A Spectacular Evening to Benefit the Urology Care Foundation

Friday, May 3, 2019 | \$150 | 7-10 p.m. | Untitled Supper Club, Chicago, IL



Step back in time to an evening filled with the dazzling and uninhibited spirit of the Roaring Twenties! We're throwing a spectacular evening to benefit the Urology Care Foundation.

Purchase tickets at the Urology Care Foundation Booth in the Square by 12 p.m. Friday.

Urology Care
FOUNDATION™
The Official Foundation of the
American Urological Association

SCHEDULE BY DAY

FRIDAY MORNING

	7 AM	7:30 AM	8 AM	8:30 AM	9 AM	9:30 AM	10 AM	10:30 AM	11 AM	11:30 AM	12 PM	12:30 PM	1 PM							
Hands-on Courses						102HO	Prostate MR Imaging:	What A Urologist Should Know	9 a.m.-12 p.m.	MCP: W190b										
IC Courses				001IC	Active Surveillance for Prostate Cancer: 2019 Update	7:30-9:30 a.m.	MCP: W183b			007IC	Winning the Battle Against Burnout: The Secrets to Resilience & the Work-life Balance	10 a.m.-12 p.m.	MCP: W183b							
				002IC	Robotic Upper Urinary Tract Reconstruction: A Top to Bottom Approach	7:30-9:30 a.m.	MCP: W183c			008IC	Advanced Ureteroscopy: Overcoming Challenging Problems	10 a.m.-12 p.m.	MCP: W183c							
				003IC	Vasectomy: A Very Practical Case-Based Course on Preoperative, Intraoperative & Postoperative Management	7:30-9:30 a.m.	MCP: W184bc			009IC	Robot-assisted Radical Prostatectomy—Beyond the Learning Curve	10 a.m.-12 p.m.	MCP: W184bc							
				004IC	Updates in the Management of Penile Cancer: A Case-Based Approach	7:30-9:30 a.m.	MCP: W187a			010IC	Renal Cell Carcinoma: Surgical & Medical Management of High-Risk Renal Cell Carcinoma: New Paradigms for Treatment	10 a.m.-12 p.m.	MCP: W185bc							
				005IC	Urolithiasis: Metabolic Evaluation & Medical Treatment	7:30-9:30 a.m.	MCP: W186abc			011IC	Foundations of Female Urology	10 a.m.-12 p.m.	MCP: W187a							
				006IC	The Practical Management of Overactive Bladder: Integrating the SUFU Overactive Bladder Clinical Care Pathway into Your Practice	7:30-9:30 a.m.	MCP: W185bc			012IC	Nocturia: Advances in Diagnosis & Management	10 a.m.-12 p.m.	MCP: W186abc							
Forums				Urologic Oncology Research Symposium: Metabolism and Cancer										7:30 a.m.-5 p.m.	MPC: W471					
International Societies				Indian American Urological Association (IAUA)										7:55 a.m.-1 p.m.	MCP: S105					
				World Chinese Urological Society (WCUS)										8 a.m.-4 p.m.	MCP: W194					
				Confederación Americana de Urología (CAU)										8 a.m.-5 p.m.	MCP: W375d					
Moderated Poster Sessions	MP01	Benign Prostatic Hyperplasia: Surgical Therapy & New Technology I					7-9 a.m.	MCP: W178ab			MP07	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Neurogenic Voiding Dysfunction			9:30-11:30 a.m.	MCP: W176bc				
	MP02	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Pelvic Prolapse					7-9 a.m.	MCP: W181ab			MP08	Stone Disease: Epidemiology & Evaluation I			9:30-11:30 a.m.	MCP: W178ab				
	MP03	Stone Disease: Basic Research & Pathophysiology I					7-9 a.m.	MCP: W180			MP09	Prostate Cancer: Staging			9:30-11:30 a.m.	MCP: W180				
	MP04	Trauma/Reconstruction/Diversion: External Genitalia Reconstruction and Urotrauma (including transgender surgery)					7-9 a.m.	MCP: W179a			MP10	General & Epidemiological Trends & Socioeconomics: Quality Improvement & Patient Safety I			9:30-11:30 a.m.	MCP: W179a				
	MP05	Bladder Cancer: Epidemiology & Evaluation I					7-9 a.m.	MCP: W176bc			MP11	Bladder & Urethra: Anatomy, Physiology & Pharmacology I			9:30-11:30 a.m.	MCP: W181ab				
	MP06	Benign Prostatic Hyperplasia: Basic Research & Pathophysiology					7-9 a.m.	MCP: W175ab												
Plenary: Prime Time				Plenary: Prime Time Morning Session										7:30-11:30 a.m.	MCP: W375e	See page 17.				
Podium Sessions	PD01	Stone Disease: Surgical Therapy I					7-9 a.m.	MCP: W181c			PD06	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Female Incontinence: Therapy II			9:30-11:30 a.m.	MCP: W185a				
	PD02	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Female Incontinence: Therapy I					7-9 a.m.	MCP: W185d			PD07	Kidney Cancer: Epidemiology & Evaluation/Staging/Surveillance I			9:30-11:30 a.m.	MCP: W185d				
	PD03	Kidney Cancer: Advanced (including Drug Therapy) I					7-9 a.m.	MCP: W185a			PD08	Surgical Technology & Simulation: Instrumentation & Technology II			9:30-11:30 a.m.	MCP: W184d				
	PD04	Surgical Technology & Simulation: Instrumentation & Tech I					7-9 a.m.	MCP: W184d			PD09	Stem Cell Research			9:30-11:30 a.m.	MCP: W179b				
	PD05	Prostate Cancer: Basic Research & Pathophysiology I					7-9 a.m.	MCP: W179b			PD10	BPH: Surgical Therapy & New Technology II			9:30-11:30 a.m.	MCP: W181c				
Practice Management Conference		16th Annual AUA Urology Practice Management Conference DAY TWO												7 a.m.-3:30 p.m.	MCP: N228					
Satellite Symposia				Transforming Treatment Paradigms in Renal Cell Carcinoma: Understanding the Role of Risk Stratification and Emerging Data in the Adjuvant Setting					7:30-10 a.m.	MCP: W375b										
				Expert Insights on New Systemic Therapies for Advanced Prostate Cancer					7:30-9:30 a.m.	MCP: W375a										
Science & Technology Hall				Science & Technology Hall Hours					9 a.m-4 p.m.											
Specialty Societies				Society for Pediatric Urology (SPU)										7:30 a.m.-6 p.m.	Mariott Marquis: Great Lakes D					
				Sexual Medicine Society of North America (SMSNA)					8 a.m.-5 p.m.	MCP: S103										
				Society of Genitourinary Reconstructive Surgeons/Society of Urologic Prosthetic Surgeons (GURS/SUPS)										10 a.m.-5:30 p.m.	MCP: W196					
Video Sessions	V01	Endourology & Nephrolithiasis					7-9 a.m.	MCP: W187bc			V02	BPH & Transplantation			9:30-11:30 a.m.	MCP: W187bc				
																		Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction (SUFU) 12:30-4:30 p.m. MCP: W470		



DON'T MISS THE RESIDENTS BOWL

12:30-1:30 p.m. | Booth 2601

Partners in Education



8th Annual AUA Residents Bowl: Preliminary Round 1
12:30-1:30 p.m. Booth 2601

SCHEDULE BY DAY

FRIDAY AFTERNOON

	1 PM	1:30 PM	2 PM	2:30 PM	3 PM	3:30 PM	4 PM	4:30 PM	5 PM	5:30 PM	6 PM	6:30 PM	
Hands-on Courses				103HO Introduction to MR Ultrasound Fusion Guided Prostate Biopsies				2-5 p.m. MCP: W190b; W190a					
IC Courses				013IC Genetic Testing in Prostate Cancer: Understanding Clinical Implications for Early Detection, Localized Disease & CRPC 1:30-3:30 p.m. MCP: W183b				019IC New Technology in the Management of Stone Disease: What’s New, What Works, & What to Buy 4-6 p.m. MCP: W183b					
				014IC Trimodality Therapy for Management of Muscle Invasive Bladder Cancer 1:30-3:30 p.m. MCP: W183c				020IC Ureteral Stricture Disease 4-6 p.m. MCP: W183c					
				015IC Multi-Disciplinary, Interactive Tumor Board: MRI-TRUS Fusion-Guided Prostate Biopsy 1:30-3:30 p.m. MCP: W184bc				021IC Testis Cancer: Current Concepts & Controversies 4-6 p.m. MCP: W186abc					
				016IC Can It Be Fixed Robotically? Surgical Solutions for Challenging Scenarios 1:30-3:30 p.m. MCP: W185bc				022IC Controversies in Prostate Biopsy 4-6 p.m. MCP: W187a					
				017IC How to Pick The Right Practice & Be Successful 1:30-3:30 p.m. MCP: W187a				023IC Chemotherapy & Immunotherapy Options for Genitourinary Malignancies: A Primer for Urologists & Advanced Practice Providers 4-6 p.m. MCP: W184bc					
				018IC Controversies in Surgical Stone Management: A Case-Based Instructional Course 1:30-3:30 p.m. MCP: W186abc				024IC Prostate Cancer Diagnostics: Biomarkers, MRI & Biopsy Techniques 4-6 p.m. MCP: W185bc					
Forums	Urologic Oncology Research Symposium: Metabolism and Cancer 7:30 a.m.-5 p.m. MPC: W471												
		History of Urology Forum 1-5 p.m. MCP: W181ab											
International Societies	World Chinese Urological Society (WCUS) 8 a.m.-4 p.m. MCP: W194												
	Confederación Americana de Urologia (CAU) 8 a.m.-5 p.m. MCP: W375d												
Moderated Poster Sessions		MP12 Stone Disease: Medical & Dietary Therapy 1-3 p.m. MCP: W178ab					MP17 Stone Disease: Surgical Therapy II 3:30-5:30 p.m. MCP: W178ab						
		MP13 Prostate Cancer: Detection & Screening I 1-3 p.m. MCP: W180					MP18 Prostate Cancer: Detection & Screening II 3:30-5:30 p.m. MCP: W180						
		MP14 Kidney Cancer: Epidemiology & Evaluation/Staging/Surveillance II 1-3 p.m. MCP: W179a					MP19 Kidney Cancer: Epidemiology & Evaluation/Staging/Surveillance III 3:30-5:30 p.m. MCP: W179a						
		MP15 General & Epidemiological Trends & Socioeconomics: Quality Improvement & Patient Safety II 1-3 p.m. MCP: W176bc					MP20 Surgical Technology & Simulation: Instrumentation & Technology III 3:30-5:30 p.m. MCP: W176bc						
		MP16 Kidney Cancer: Basic Research & Pathophysiology I 1-3 p.m. MCP: W175ab					MP21 Kidney Cancer: Basic Research & Pathophysiology II 3:30-5:30 p.m. MCP: W175ab						
Plenary: Prime Time	Plenary: Prime Time Afternoon Session 1-5:45 p.m. MCP: W375e See page 17.												
Podium Sessions		PD11 Prostate Cancer: Markers I 1-3 p.m. MCP: W181c					PD16 General & Epidemiological Trends & Socioeconomics: Advanced Practice Providers 3:30-5:30 p.m. MCP: W185a						
		PD12 Stone Disease-Epidemiology II 1-3 p.m. MCP: W185d					PD17 Prostate Cancer: Staging II 3:30-5:30 p.m. MCP: W185d						
		PD13 Bladder Cancer: Non-invasive I 1-3 p.m. MCP: W184d					PD18 Bladder Cancer: Non-invasive II 3:30-5:30 p.m. MCP: W184d						
		PD14 Bladder & Urethra: Anatomy, Physiology & Pharmacology II 1-3 p.m. MCP: W179b											
		PD15 Prostate Cancer: Advanced (including Drug Therapy) I 1-3 p.m. MCP: W185a											
Practice Management Conference	16th Annual AUA Urology Practice Management Conference DAY TWO 7 a.m.-3:30 p.m. MCP: N228												
Satellite Symposia											Advancing the Management of Urothelial Cancer with Im-muno-Oncology and Targeted Approaches: Key Concepts for Urology Professionals on the Front Lines of Care 5:30-7:30 p.m. MCP: W375a		
											4th Annual Innovations in Robotic Surgery 5:30-8 p.m. MCP: W375b		
Science & Technology Hall	Science & Technology Hall Hours 9 a.m-4 p.m.												
						8 th Annual AUA Residents Bowl: Preliminary Round 2:45-4 p.m. Booth 2601							
					Beer Tasting of the Midwest 2-4 p.m. Booths 823, 3837								
Specialty Societies	Society for Pediatric Urology (SPU) 7:30 a.m.-6 p.m. Mariott Marquis: Great Lakes D												
	Sexual Medicine Society of North America (SMSNA) 8 a.m.-5 p.m. MCP: S103												
	Society of Genitourinary Reconstructive Surgeons/Society of Urologic Prosthetic Surgeons (GURS/SUPS) 10 a.m.-5:30 p.m. MCP: W196												
	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction (SUFU) 12:30-4:30 p.m. MCP: W470												



Beer Tasting
of the
Midwest

Friday & Sunday
2-4 p.m.
Science & Technology Hall
Booths 823 & 3837



Beer Tasting
of the
Midwest

Friday & Sunday
2-4 p.m.
Science & Technology Hall
Booths 823 & 3837

SCHEDULE BY DAY

SATURDAY MORNING

	7 AM	7:30 AM	8 AM	8:30 AM	9 AM	9:30 AM	10 AM	10:30 AM	11 AM	11:30 AM	12 PM	12:30 PM	1 PM
Hands-on Courses							104HO Introduction to Office-Based Transperineal Prostate Interventions: Systematic Biopsy, Rectal Hydrogel Spacer & MR/US Fusion 9 a.m.-12 p.m. MCP: W190b; W190a						
IC Courses			025IC Management of Urologic Complications After Gender Affirming Surgery For Transgender Persons 7:30-9:30 a.m. MCP: W183b					031IC Surgical & Medical Stone Guidelines Update: A Case-Based Approach 10 a.m.-12 p.m. MCP: W183b					
			026IC Dust or Bust: A Beginner's Guide to Modern Day Laser Lithotripsy Strategies For Ureteroscopy 7:30-9:30 a.m. MCP: W183c					032IC Management of Complicated Urinary Dysfunction after Prostate Cancer Treatment 10 a.m.-12 p.m. MCP: W183c					
			027IC AUA Castration Resistant Prostate Cancer (CRPC) Guidelines & Therapeutic Advances in Metastatic Prostate Cancer 7:30-9:30 a.m. MCP: W184bc					033IC What General Urologists Can Do To Comprehensively Evaluate & Successfully Treat Male Infertility 10 a.m.-12 p.m. MCP: W186abc					
			028IC Técnicas de Avanzada en Cirugía Reconstructiva Uretral: Análisis de Nuestros Errores (Curso en Español) 7:30-9:30 a.m. MCP: W187a					034IC Robotic Single-Port Surgery: Appropriate Adoption into your Practice 10 a.m.-12 p.m. MCP: W187a					
			029IC Surgical Approach to the Management of Post Prostatectomy Incontinence - Initial & Revision Procedures 7:30-9:30 a.m. MCP: W186abc					035IC Contemporary Pharmacotherapy for OAB 2019: Monotherapy & Combined Pharmacotherapy to Optimize Treatment 10 a.m.-12 p.m. MCP: W184bc					
			030IC Uro-Genital Tract Infections: Emerging Threats & Clinical Guidelines 7:30-9:30 a.m. MCP: W185bc					036IC What the Urologist Needs to Know to Manage Female Sexual Dysfunction 10 a.m.-12 p.m. MCP: W185bc					
Forums			Challenges for Urologic Research: Use & Misuse of Testosterone Therapy - What the Research Tells Us 7:30-11:30 a.m. MCP: W471										
			Urologic Care for the Advanced Practice Provider 8 a.m-5 p.m. MCP: W192										
										Young Urologists Forum 10:30 a.m.-12 p.m. MCP: W470			
International Societies													
Moderated Poster Sessions		MP22 Prostate Cancer: Advanced (including Drug Therapy) II 7-9 a.m. MCP: W179a					MP28 Prostate Cancer: Markers II 9:30-11:30 a.m. MCP: W178ab						
		MP23 Stone Disease: Surgical Therapy III 7-9 a.m. MCP: W178ab					MP29 General & Epidemiological Trends & Socioeconomics: Value of Care: Cost & Outcomes Measures I 9:30-11:30 a.m. MCP: W176bc						
		MP24 Prostate Cancer: Detection & Screening III 7-9 a.m. MCP: W180					MP30 Prostate Cancer: Detection & Screening IV 9:30-11:30 a.m. MCP: W180						
		MP25 Kidney Cancer: Advanced (including Drug Therapy) II 7-9 a.m. MCP: W175ab					MP31 Kidney Cancer: Localized: Surgical Therapy I 9:30-11:30 a.m. MCP: W181ab						
		MP26 Bladder Cancer: Invasive I 7-9 a.m. MCP: W176bc					MP32 Bladder Cancer: Invasive II 9:30-11:30 a.m. MCP: W179a						
		MP27 Sexual Function/Dysfunction: Surgical Therapy I 7-9 a.m. MCP: W181ab					MP33 General & Epidemiological Trends & Socioeconomics: Practice Patterns, Quality of Life & Shared Decision Making I 9:30-11:30 a.m. MCP: W175ab						
Plenary: Next Frontier													
Plenary: Prime Time			Plenary: Prime Time Morning Session 7:30-11:30 a.m. MCP: W375e See page 18.										
Podium Sessions		PD19 Benign Prostatic Hyperplasia: Epidemiology & Evaluation 7-9 a.m. MCP: W179b					PD24 Benign Prostatic Hyperplasia: Medical & Non-surgical Therapy 9:30-11:30 a.m. MCP: W185a						
		PD20 Sexual Function/Dysfunction: Female 7-9 a.m. MCP: W185d					PD25 Prostate Cancer: Advanced (including Drug Therapy) III 9:30-11:30 a.m. MCP: W185d						
		PD21 Sexual Function/Dysfunction: Medical, Hormonal & Non-surgical Therapy I 7-9 a.m. MCP: W181c					PD26 Stone Disease: Shock Wave Lithotripsy 9:30-11:30 a.m. MCP: W184d						
		PD22 Trauma/Reconstruction/Diversion: Urethral Reconstruction (including Stricture, Diverticulum) I 7-9 a.m. MCP: W185a					PD27 Surgical Technology & Simulation: Training & Skills Assessment I 9:30-11:30 a.m. MCP: W179b						
		PD23 Imaging/Radiology: Uroradiology I 7-9 a.m. MCP: W184d					PD28 Sexual Function/Dysfunction: Medical, Hormonal & Non-surgical II 9:30-11:30 a.m. MCP: W181c						
Satellite Symposia													
Science & Technology Hall							Science & Technology Hall Hours 9 a.m-6 p.m.						
Specialty Societies		Society for Pediatric Urology (SPU) 7:30 a.m.-6 p.m. Marriott Marquis: Great Lakes D											
			Society for Basic Urologic Research/Society of Urologic Oncology (SBUR/SUO) 7:55-11:50 a.m. MCP: W196										
			American College of Osteopathic Surgeons (ACOS) 8 a.m.-5 p.m.				Hyatt McCormick: Jackson Park AB						
												Society of Urologic Oncology (SUO) 12:25-5 p.m. MCP: W196	
Video Sessions	V03 Upper Tract Reconstruction 7-9 a.m. MCP: W187bc						V04 ED, Infertility & Transgender 9:30-11:30 a.m. MCP: W187bc						

TODAY'S FEATURED LECTURES

PLENARY: PRIME TIME
MCP: W375e - SKYLINE BALLROOM



PRESIDENTIAL ADDRESS
9:20-9:40 A.M.
AUA PRESIDENT:
ROBERT C. FLANIGAN, MD, FACS



RAMON GUITERAS LECTURE
9:40-10 A.M.
MARTIN GLEAVE, MD
MORE ARROWS IN OUR QUIVER — TARGETING THE ADAPTIVE MOLECULAR LANDSCAPE OF ADVANCED PROSTATE CANCER



JOHN K. LATTIMER LECTURE
10-10:20 A.M.
HUNTER B. WESSELLS, MD, FACS
DIABETES AND UROLOGICAL DISEASE: NO SUGAR COATING

8th Annual AUA Residents Bowl: Semi-Finals 12:30-1:30 p.m. Booth 2601

SCHEDULE BY DAY

SATURDAY AFTERNOON

EDUCATION DAY																		
	1 PM		1:30 PM		2 PM		2:30 PM		3 PM		3:30 PM							
Hands-on Courses																		
IC Courses					037IC	Using Shared Decision Making to Help Patients Decide on Prostate Cancer Screening & Treatment 1:30-3:30 p.m. MCP: W183b							042IC	Dermatology for the Practicing Urologist: A Systematic Approach 4-6 p.m. MCP: W183b				
					038IC	Case-Based Discussion of AUA Non-muscle Invasive Bladder Cancer Guidelines 1:30-3:30 p.m. MCP: W183c							043IC	How to Start, Build & Run a Successful Urology/Mens Health Practice 4-6 p.m. MCP: W183c				
					039IC	Interstitial Cystitis/Bladder Pain Syndrome: Current Diagnosis & Management - Future Trends 1:30-3:30 p.m. MCP: W184bc							044IC	AUA BPH Guidelines: How to Best Diagnose & How to Most Effectively & Safely Treat 4-6 p.m. MCP: W184bc				
					040IC	Vaginal Surgery for the Urologist 1:30-3:30 p.m. MCP: W186abc							045IC	Women's Health Update & Gynecologic Considerations for the Urologist 4-6 p.m. MCP: W185bc				
					041IC	Paradigm Changes in a 40-Year-Old Operation: Inflatable Penile Implant (IPP) 1:30-3:30 p.m. MCP: W187a							046IC	Evidence-Based Nutrition Counseling for Kidney Stone Prevention 4-6 p.m. MCP: W186abc				
													047IC	Urological Trauma & Reconstruction 4-6 p.m. MCP: W187a				
Forums	Society for Pediatric Urology (SPU) 7:30 a.m.-6 p.m. Marriott Marquis: Great Lakes D																	
	Urologic Care for the Advanced Practice Provider 8 a.m-5 p.m. MCP: W192																	
										Clinical Controversies	in Men's Health 3-5 p.m. MCP: W471							
International Societies					Asociación Española de Urología (AEU) 1-3 p.m. MCP: W185bc					Polish Urological Association/Hungarian Urological Association (PTU/HUA) 3-5 p.m. MCP: W193a								
					AUA/Brazilian Portuguese Urology Program (BPUP) 1-5 p.m. MCP: W194													
					Korean World Urologic Congress (KWUC) 1-5 p.m. MCP: S102bc													
						Hibernian Urological Society (HUS) 2-4 p.m. Hyatt McCormick: Hyde Park												
Moderated Poster Sessions					MP34	Prostate Cancer: Advanced (including Drug Therapy) IV 1-3 p.m. MCP: W178ab						MP40	Sexual Function/Dysfunction: Evaluation I 3:30-5:30 p.m. MCP: W175ab					
					MP35	Surgical Technology & Simulation: Training & Skills Assessment II 1-3 p.m. MCP: W176bc						MP41	Prostate Cancer: Epidemiology & Natural History II 3:30-5:30 p.m. MCP: W179a					
					MP36	Prostate Cancer: Detection & Screening V 1-3 p.m. MCP: W180						MP42	Kidney Cancer: Localized: Surgical Therapy III 3:30-5:30 p.m. MCP: W180					
					MP37	Kidney Cancer: Localized: Surgical Therapy II 1-3 p.m. MCP: W181ab						MP43	Bladder Cancer: Non-invasive III 3:30-5:30 p.m. MCP: W181ab					
					MP38	Bladder Cancer: Invasive III 1-3 p.m. MCP: W179a						MP44	General & Epidemiological Trends & Socioeconomics: Practice Patterns, Quality of Life & Shared Decision Making III 3:30-5:30 p.m. MCP: W176bc					
					MP39	General & Epidemiological Trends & Socioeconomics: Practice Patterns, Quality of Life & Shared Decision Making II 1-3 p.m. MCP: W175ab						MP45	Benign Prostatic Hyperplasia: Surgical Therapy & New Technology III 3:30-5:30 p.m. MCP: W178ab					
Plenary: Next Frontier					Plenary: Next Frontier Afternoon Session 1-4 p.m. MCP: W375d See page 18.													
Plenary: Prime Time					Plenary: Prime Time Afternoon Session 1-4:30 p.m. MCP: W375e See page 18.													
Podium Sessions					PD29	Infertility: Epidemiology & Evaluation I 1-3 p.m. MCP: W185a						PD34	Infertility: Therapy I 3:30-5:30 p.m. MCP: W179b					
					PD30	Prostate Cancer: Epidemiology & Natural History I 1-3 p.m. MCP: W185d						PD35	Prostate Cancer: Detection & Screening VI 3:30-5:30 p.m. MCP: W185a					
					PD31	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Non-neurogenic Voiding Dysfunction I 1-3 p.m. MCP: W181c						PD36	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Female Incontinence: Therapy III 3:30-5:30 p.m. MCP: W185d					
					PD32	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Male Incontinence: Therapy I 1-3 p.m. MCP: W184d						PD37	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Male Incontinence: Therapy II 3:30-5:30 p.m. MCP: W184d					
					PD33	Trauma/Reconstruction/Diversion: Ureter (including Pyeloplasty) & Bladder Reconstruction (including fistula), Augmentation, Substitution, Diversion I 1-3 p.m. MCP: W179b						PD38	Stone Disease: Basic Research & Pathophysiology II 3:30-5:30 p.m. MCP: W181c					
Satellite Symposia																	A Walk in the PARP: Therapeutic Strategies Targeting DNA Repair Defects in Prostate Cancer 5:30-8 p.m. MCP: W375b	
																	Bladder Cancer Working Group: Practical Application of Immunotherapeutic Strategies to Optimize Patient Outcomes, Next Steps to Move the Field Forward 5:30-8 p.m. MCP: W375a	
Science & Technology Hall	Science & Technology Hall Hours 9 a.m-6 p.m.																	
	8th Annual AUA Residents Bowl: Semi-Finals 12:30-1:30 p.m. Booth 2601											Saturday Afternoon Networking Event in the Science & Technology Hall 4-6 p.m.						
Specialty Societies	Society for Pediatric Urology (SPU) 7:30 a.m.-6 p.m. Marriott Marquis: Great Lakes Ballrooms D-G																	
	American College of Osteopathic Surgeons (ACOS) 8 a.m.-5 p.m. Hyatt McCormick: Jackson Park ab																	
	Society of Urologic Oncology (SUO) 12:25-5 p.m. MCP: W196																	
Video Sessions					Society for Basic Urologic Research (SBUR) 1-4 p.m. MCP: W193b													
					V05	Lower Tract Reconstruction 1-3 p.m. MCP: W187bc						V06	Bladder, UTUC, Diversion 3:30-5:30 p.m. MCP: W187bc					



Saturday Afternoon Networking Event

Food stations and bars throughout the hall.

4-6 p.m.

Science & Technology Hall



Saturday Afternoon Networking Event

Food stations and bars throughout the hall.

4-6 p.m.

Science & Technology Hall

SCHEDULE BY DAY

SUNDAY MORNING

	7 AM	8 AM	8:30 AM	9 AM	9:30 AM	10 AM	10:30 AM	11 AM	11:30 AM	12 PM	12:30 PM	1 PM		
Hands-on Courses			105HO Flexible Ureterscopy 7:30-11 a.m. MCP: W190b; W190a											
IC Courses			048IC Novel Agents & Concepts in the Management of Hormone Naïve & Castrate Resistant Prostate Cancer 7:30-9:30 a.m. MCP: W183b				054IC The Indications for Vaginal Thermotherapy: What is (and is There) a Role for Laser Treatment 10 a.m.-12 p.m. MCP: W183b							
			049IC Infertility Update 2019: A Comprehensive Approach to Understanding & Treating Male Infertility in the Era of IVF 7:30-9:30 a.m. MCP: W183c				055IC Difficult Cases in High-Risk Bladder Cancer: An Evidence-Based Approach 10 a.m.-12 p.m. MCP: W183c							
			050IC Advanced Robotic Urologic Oncology: Extreme Unforgettable Cases & Their Management 7:30-9:30 a.m. MCP: W185bc				056IC A Guidelines-Based Review of Challenging Kidney Cancer Cases: Videos & Discussions 10 a.m.-12 p.m. MCP: W185bc							
			051IC Opioid-Sparing Analgesia for Enhanced Recovery After Urological Surgery 7:30-9:30 a.m. MCP: W187a				057IC Global Perspectives in Urethral Reconstruction 10 a.m.-12 p.m. MCP: W187a							
			052IC Complex Pelvic Reconstruction: Use of Flaps 7:30-9:30 a.m. MCP: W186abc				058IC Management of Prostate Cancer: A Case-Oriented Approach 10 a.m.-12 p.m. MCP: W184bc							
			053IC Geriatric Urology: Beyond the Basics 7:30-9:30 a.m. MCP: W184bc				059IC AUA Guideline 2019: Recurrent Urinary Tract Infection 10 a.m.-12 p.m. MCP: W186abc							
Forums	Residents Forum 7-11 a.m. MCP: W470								Residents Speed Mentoring Program 11:30 a.m.-12:30 p.m. MCP: W194a					
			Urologic Care for the Advanced Practice Provider 8 a.m.-5 p.m. MCP: W192											
			Basic Sciences Symposium: Social (and Antisocial) Cell Signaling Network in the Urinary Tract					7:30-11:30 a.m. MCP: W471						
								18 th International Prostate Forum 10 a.m.-4:15 p.m. MCP: W196abc						
International Societies														
Moderated Poster Sessions	MP46	Infertility: Epidemiology & Evaluation II 7-9 a.m. MCP: W180					MP52	Infertility: Therapy II 9:30-11:30 a.m. MCP: W178ab						
	MP47	Infections/Inflammation/Cystic Disease of the Genitourinary Tract: Interstitial Cystitis 7-9 a.m. MCP: W179a					MP53	Infections/Inflammation/Cystic Disease of the Genitourinary Tract: Prostate & Genitalia 9:30-11:30 a.m. MCP: W181ab						
	MP48	Prostate Cancer: Localized: Active Surveillance I 7-9 a.m. MCP: W178ab					MP54	Prostate Cancer: Localized: Surgical Therapy III 9:30-11:30 a.m. MCP: W180						
	MP49	Penile & Testicular Cancer I 7-9 a.m. MCP: W175ab					MP55	Trauma/Reconstruction/Diversion: Urethral Reconstruction (including Stricture, Diverticulum) II 9:30-11:30 a.m. MCP: W176bc						
	MP50	Bladder Cancer: Upper Tract Transitional Cell Carcinoma I 7-9 a.m. MCP: W181ab					MP56	Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Incontinence: Evaluation (Urodynamic Testing) 9:30-11:30 a.m. MCP: W179a						
	MP51	Bladder Cancer: Basic Research & Pathophysiology I 7-9 a.m. MCP: W176bc					MP57	Bladder Cancer: Basic Research & Pathophysiology II 9:30-11:30 a.m. MCP: W175ab						
Plenary: Next Frontier			Plenary: Next Frontier Morning Session 7:30-11:30 a.m. MCP: W375d See pages 20-21.											
Plenary: Prime Time			Plenary: Prime Time Morning Session 7:30-11:30 a.m. MCP: W375e See pages 21-22.											
Podium Sessions	PD39	Trauma/Reconstruction/Diversion: Transitional Urology & GU Congenitalism 7-9 a.m. MCP: W179b					PD44	Sexual Function/Dysfunction: Surgical Therapy II 9:30-11:30 a.m. MCP: W179b						
	PD40	Prostate Cancer: Localized: Surgical Therapy I 7-9 a.m. MCP: W185a					PD45	Prostate Cancer: Localized: Surgical Therapy II 9:30-11:30 a.m. MCP: W185d						
	PD41	Kidney Cancer: Localized: Surgical Therapy IV 7-9 a.m. MCP: W181c					PD46	Kidney Cancer: Localized: Surgical Therapy V 9:30-11:30 a.m. MCP: W184d						
	PD42	Stone Disease: Surgical Therapy IV 7-9 a.m. MCP: W184d					PD47	Bladder Cancer: Invasive IV 9:30-11:30 a.m. MCP: W185a						
	PD43	Sexual Function/Dysfunction: Evaluation II 7-9 a.m. MCP: W185d					PD48	Stone Disease: Epidemiology & Evaluation III 9:30-11:30 a.m. MCP: W181c						
Satellite Symposia			Expert Exchange: Examining the Use of Checkpoint Inhibitors in Bladder Cancer 7:30-9:30 a.m. MCP: W375b											
Science & Technology Hall						Science & Technology Hall Hours 9 a.m-4 p.m.								
Specialty Societies	Society of Women in Urology (SWIU) 6:45-10 a.m. Hyatt McCormick: Prairie Room													
	Engineering & Urology Section of the Endourological Society (EUS)					7:50 a.m.-3:30 p.m. Marriott Marquis: Great Lakes D								
Video Sessions	V07	Pediatrics 7-9 a.m. MCP: W187bc					V08	Renal & Prostate II 9:30-11:30 a.m. MCP: W187bc						



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12:30-1:30 p.m. | Booth 2601

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DON'T MISS THE
RESIDENTS
BOWL FINALS!

12:30-1:30 p.m. | Booth 2601

Partners in Education



8th Annual AUA Residents Bowl: Finals
12:30-1:30 p.m. Booth 2601

SCHEDULE BY DAY

SUNDAY AFTERNOON

	1 PM	1:30 PM	2 PM	2:30 PM	3 PM	3:30 PM	4 PM	4:30 PM	5 PM	5:30 PM	6 PM	
Hands-on Courses				106HO Practical PCNL: From Access to Exit 2-5 p.m. MCP: W190b; W190a								
IC Courses				060IC Understanding the Evidence: New Technologies for Treating BPH & LUTS 1:30-3:30 p.m. MCP: W183b				065IC Prostate Cancer Update 4-6 p.m. MCP: W183c				
				061IC Peyronie’s Disease, Congenital Curvature & Adult Buried Penis 1:30-3:30 p.m. MCP: W183c				066IC Mergers, Acquisitions & Private Equity: Choosing a Practice Model That Works for You in a Constantly Changing Environment 4-6 p.m. MCP: W183b				
				062IC Practical & Evidence-Based Minimally Invasive & Robotic-Assisted Surgery in Pediatric Urology 1:30-3:30 p.m. MCP: W187a				067IC Practical Medical Management of Nephrolithiasis - A Guidelines & Case-Based Approach 4-6 p.m. MCP: W184bc				
				063IC How to Manage Common Dilemmas in Prostate Cancer Diagnosis & Treatment 1:30-3:30 p.m. MCP: W186abc				068IC Male Reconstructive Urology for the General Urologist: Decision Making 4-6 p.m. MCP: W185bc				
				064IC Urodynamics – Indications & Interpretation: A Case-Based Approach 1:30-3:30 p.m. MCP: W184bc				069IC Emerging Concepts in Hormone Replacement Therapy for Men & Women 4-6 p.m. MCP: W186abc				
								070IC Primary & Reoperative Hypospadias Repair: An Evidence-Based Approach 4-6 p.m. MCP: W187a				
Forums	Urologic Care for the Advanced Practice Provider 8 a.m.-5 p.m. MCP: W192											
	18 th International Prostate Forum 10 a.m.-4:15 p.m. MCP: W196abc											
		Research Forum I: Funding Opportunities & Grant Writing Guidance for Early-Career Investigators 1-3 p.m. MCP: W471				Research	Forum II: Early-Career Investigators Showcase 3-5 p.m. MCP: W471					
International Societies				Japanese Urological Association (JUA) 2-5 p.m. MCP: S101								
				British Association of Urological Surgeons/BJU International/			Urological Society of Australia & New Zealand (BAUS/BJUI/USANZ) 2-5:05 p.m. MCP: S102					
				Sociedad Argentina de Urología (SAU) 2-6 p.m. MCP: W470								
				Società Italiana di Urologia (SIU)			2:25-5:35 p.m. MCP: 193b					
Moderated Poster Sessions		MP58 Sexual Function/Dysfunction: Medical, Hormonal & Non-surgical Therapy III 1-3 p.m. MCP: W175ab				MP64 Pediatrics: Urinary Tract Infection & Vesicoureteral Reflux 3:30-5:30 p.m. MCP: W178ab						
		MP59 Sexual Function/Dysfunction: Basic Research & Pathophysiology 1-3 p.m. MCP: W176bc				MP65 Sexual Function/Dysfunction: Peyronie's Disease 3:30-5:30 p.m. MCP: W181ab						
		MP60 Prostate Cancer: Localized: Surgical Therapy IV 1-3 p.m. MCP: W181ab				MP66 Prostate Cancer: Localized: Surgical Therapy V 3:30-5:30 p.m. MCP: W180						
		MP61 Trauma/Reconstruction/Diversion: Ureter (including Pyeloplasty) & Bladder Reconstruction (including fistula), Augmentation, Substitution, Diversion II 1-3 p.m. MCP: W179a				MP67 Trauma/Reconstruction/Diversion: Urethral Reconstruction (including Stricture, Diverticulum) III 3:30-5:30 p.m. MCP: W176bc						
		MP62 Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Basic Research & Pathophysiology 1-3 p.m. MCP: W178ab				MP68 Prostate Cancer: Basic Research & Pathophysiology II 3:30-5:30 p.m. MCP: W179a						
		MP63 Bladder Cancer: Basic Research & Pathophysiology III 1-3 p.m. MCP: W180				MP69 Adrenal 3:30-5:30 p.m. MCP: W175ab						
Plenary: Next Frontier	Plenary: Next Frontier Afternoon Session 1-5:05 p.m. MCP: W375d See pages 20-21.											
Plenary: Prime Time	Plenary: Prime Time Afternoon Session 1-5 p.m. MCP: W375e See pages 21-22.											
Podium Sessions		PD49 Pediatrics: Health Services & Population Research 1-3 p.m. MCP: W185a				PD54 Transplantation & Vascular Surgery: Renal Transplantation & Vascular Surgery I 3:30-5:30 p.m. MCP: W181c						
		PD50 Prostate Cancer: Localized: Active Surveillance II 1-3 p.m. MCP: W185d				PD55 Prostate Cancer: Localized: Active Surveillance III 3:30-5:30 p.m. MCP: W185d						
		PD51 Kidney Cancer: Localized: Ablative Therapy 1-3 p.m. MCP: W179b				PD56 Penile & Testicular Cancer II 3:30-5:30 p.m. MCP: W179b						
		PD52 Bladder Cancer: Invasive V 1-3 p.m. MCP: W184d				PD57 Bladder Cancer: Invasive VI 3:30-5:30 p.m. MCP: W185a						
		PD53 General & Epidemiological Trends & Socioeconomics: Quality Improvement & Patient Safety III 1-3 p.m. MCP: W181c				PD58 General & Epidemiological Trends & Socioeconomics: Quality Improvement & Patient Safety IV 3:30-5:30 p.m. MCP: W184d						
Science & Technology Hall	Science & Technology Hall Hours 9 a.m-4 p.m.											
	Residents Bowl: Finals 12:30-1:30 p.m. Booth 2601			Cradles to Crayons 2-4 p.m. Booth 5402								
	Beer Tasting of the Midwest 2-4 p.m. Booths 823, 3837											
Specialty Societies	Engineering & Urology Section of the Endourological Society (EUS) 7:50 a.m.-3:30 p.m. Mariott Marquis: Great Lakes D											
	Society for Infection & Inflammation in Urology (SIIU) 1-3 p.m. Hyatt McCormick: Hyde Park AB											
	Geriatric Urological Society (GUS) 1-5 p.m. Hyatt McCormick: Jackson Park AB											
	R. Frank Jones Urological Society (RFJ) 1-5 p.m. Hyatt McCormick: Jackson Park CD											
	Society for the Study of Male Reproduction (SSMR) 1-5 p.m. MCP: S103											
	Urological Society for American Veterans (USAV) 1-5:30 p.m. Hyatt McCormick: Grand Ballroom C											
	Society for Urologic Robotic Surgery (SURS) 1-6 p.m. Mariott Marquis: Great Lakes D											
Video Sessions		V09 Misc GU Oncology 1-3 p.m. MCP: W187bc				V10 Renal Oncology 3:30-5:30 p.m. MCP: W187bc						

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2-4 p.m. in the
S&T Hall to stuff
care packages for
Chicago's youth.

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SCHEDULE BY DAY

MONDAY MORNING

	7 AM	7:30 AM	8 AM	8:30 AM	9 AM	9:30 AM	10 AM	10:30 AM	11 AM	11:30 AM	12 PM	12:30 PM	1 PM
IC Courses			071IC Pesadillas en Endourología - 'Nightmares in Endourology' (Curso en Español) 7:30-9:30 a.m. MCP: W183b						074IC AUA Guideline 2019: Testicular Cancer 10 a.m.-12 p.m. MCP: W185bc				
			072IC Management of NMIBC: Practical Solutions for Common Problems 7:30-9:30 a.m. MCP: W184bc						075IC Avoiding Medical Malpractice in the Age of EMR 10 a.m.-12 p.m. MCP: W183c				
			073IC Common Problems in Pediatric Urology: What Every Urologist Should Know 7:30-9:30 a.m. MCP: W187a						076IC Advanced Overactive Bladder Therapies: What to Do When 1st & 2nd Line Therapies Don't Work 10 a.m.-12 p.m. MCP: W184Bbc				
									077IC Integrating Care for Oncology Patients: Establishing a Multidisciplinary Oncology Clinic with Advanced Therapeutics 10 a.m.-12 p.m. MCP: W183b				
									078IC Catastrophies, Complications & Corrections of Percutaneous Stone Procedures 10 a.m.-12 p.m. MCP: W187a				
									079IC Evaluation & Management of Urinary Tract Bleeding: From Asymptomatic Microhematuria to Intractable Hemorrhagic Cystitis 10 a.m.-12 p.m. MCP: W186abc				
Annual Business Meeting											Annual Business Meeting 12-12:30 p.m. MCP: W181c		
Forums				American Board of Urology (ABU) Town Hall 8:30-10 a.m. MCP: W193b									
International Societies													
Moderated Poster Sessions		MP70 Transplantation & Vascular Surgery: Renal Transplantation & Vascular Surgery II 7-9 a.m. MCP: W175ab					MP76 Transplantation & Vascular Surgery: Renal Transplantation & Vascular Surgery III 9:30-11:30 a.m. MCP: W175ab						
		MP71 Infections/Inflammation/Cystic Disease of the Genitourinary Tract: Kidney & Bladder I 7-9 a.m. MCP: W179a					MP77 Infections/Inflammation/Cystic Disease of the Genitourinary Tract: Kidney & Bladder II 9:30-11:30 a.m. MCP: W176bc						
		MP72 Prostate Cancer: Localized: Radiation Therapy 7-9 a.m. MCP: W180					MP78 Prostate Cancer: Localized: Ablative Therapy 9:30-11:30 a.m. MCP: W180						
		MP73 Penile & Testicular Cancer III 7-9 a.m. MCP: W176bc					MP79 Stone Disease: Surgical Therapy VI 9:30-11:30 a.m. MCP: W178ab						
		MP74 Imaging/Radiology: Uroradiology II 7-9 a.m. MCP: W178ab					MP80 Imaging/Radiology: Uroradiology III 9:30-11:30 a.m. MCP: W181ab						
		MP75 Infertility: Basic Research & Pathophysiology 7-9 a.m. MCP: W181ab					MP81 Prostate Cancer: Basic Research & Pathophysiology III 9:30-11:30 a.m. MCP: W179a						
Plenary: Prime Time I			Plenary: Prime Time, I Morning Session 7:30-11:30 a.m. MCP: W375e See page 23.										
Plenary: Prime Time II			Plenary: Prime Time, II Morning Session 7:30-11:35 a.m. MCP: W375d See pages 23-24.										
Podium Sessions		PD59 Stone Disease: Surgical Therapy V 7-9 a.m. MCP: W185a					PD64 Prostate Cancer: Detection & Screening VIII 9:30-11:30 a.m. MCP: W185d						
		PD60 Prostate Cancer: Detection & Screening VII 7-9 a.m. MCP: W185d					PD65 Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Non-neurogenic Voiding Dysfunction III 9:30-11:30 a.m. MCP: W184d						
		PD61 Urodynamics/Lower Urinary Tract Dysfunction/Female Pelvic Medicine: Non-neuro-genic Voiding Dysfunction II 7-9 a.m. MCP: W181c					PD66 Bladder Cancer: Epidemiology & Evaluation II 9:30-11:30 a.m. MCP: W185a						
		PD62 Bladder Cancer: Upper Tract Transitional Cell Carcinoma II 7-9 a.m. MCP: W184d					PD67 General & Epidemiological Trends & Socioeconomics: Value of Care: Cost & Outcomes Measures II 9:30-11:30 a.m. MCP: W181c						
		PD63 General & Epidemiological Trends & Socioeconomics: Practice Patterns, Quality of Life & Shared Decision Making IV 7-9 a.m. MCP: W179b											
Specialty Societies			American Society for Men's Health (ASMH) 7:30-11:30 a.m. MCP: W194									Research on Calculus Kinetics Society (ROCK) 12-5 p.m. MCP: W196	
Video Sessions		V11 Prostate Cancer I 7-9 a.m. MCP: W187bc					V12 Female Pelvic Medicine & Reconstruction 9:30-11:30 a.m. MCP: W187bc						

Urology Care

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MCP LEVEL 3



SCHEDULE BY DAY

MONDAY AFTERNOON

	1 PM	1:30 PM	2 PM	2:30 PM	3 PM	3:	30 PM	4 PM	4:30 PM	5 PM	5:30 PM	6 PM	6:30 PM			
IC Courses			080IC	APP Integration: Finding the Best Applicant & Recreating an APP Urology Fellowship in a Private Practice Setting			1:30-3:30 p.m.	MCP: W183b								
			081IC	Testosterone Therapy for the Advanced Clinician			1:30-3:30 p.m.	MCP: W183c								
			082IC	Robotic Partial Nephrectomy: Indications & Advanced Techniques			1:30-3:30 p.m.	MCP: W184bc								
			083IC	AUA Guidelines 2019: Incontinence After Prostate Treatment			1:30-3:30 p.m.	MCP: W185bc								
			084IC	Complications of Vaginal Mesh: Management & Controversies			1:30-3:30 p.m.	MCP: W186abc								
			085IC	Upper Tract Urothelial Carcinoma Tumor Board: A Case-Based Approach to Management			1:30-3:30 p.m.	MCP: W187a								
International Societies		Pan African Urological Surgeons Association/Caribbean Urological Surgeons Association (PAUSA/CURA)							1:15-5 p.m.			Hyatt McCormick: Jackson Park	cd			
						Philipine Urological Association (PUA)			2-4 p.m.		MCP: W193a					
Plenary: Prime Time		Plenary: Prime Time I Afternoon Session: Take Home Messages							1-4:10 p.m.		MCP: W375e	See pages 23-24.				
Specialty Societies	Research on Calculus Kinetics Society (ROCK)									12-5 p.m.		MCP: W196				
		Urologic Society for Transplantation & Renal Surgery (USTRS)									1-5 p.m.		MCP: W192			



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WASHINGTON, DC!

May 15-18, 2020

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As of 4/1/19

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Equipment Co., Ltd.	1638	Inform Diagnostics	4827
Belmont Equipment	1636	Integra LifeSciences	5038
Biobot Surgical Pte Ltd	1710	Jiangsu Sanwe Medical Science	
Captozyme	2440	and Technology Co., Ltd.	1516
CAREstream America	4338	Jordan Search Consultants	3143
Clarius Mobile Health	2228	Jupiter Medical Center	4141
Class Medical	926	KSC	5019
Cleanis	1434	Lazarus 3D	4910
Click Heat dba WonderPax	1238	Levita Magnetics	4824
(The) Coding Network, LLC	1331	LG Electronics	1234
DAVA Oncology	4929	Male From Home	1135
Deep Bio Inc.	1635	MD Healthcare Supplies	4330
Department of Veterans Affairs	3043	Medical Electronic Systems, LLC	2143
DIEM Labs, LLC	3440	MedResults	1732
Edge Pharmacy	2541	MedTech International Group	4940
Elite Hemp Products	1229	MenHealth	1228
ELMED Medical Systems	4429	MercyOne Northeast Iowa	1338
Endoluxe	1227	Millennium Physician Group	4928
Endoscopy Solutions, LLC	1737	Myovant Sciences, Inc.	1731
Furun Medical	1940	Ninomed	1313

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Pangea Laboratory	4536
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Promaxo	1207
Pure Processing	1214
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FIRST TIME EXHIBITOR Look for this symbol in the directory!

As of 3/22/19

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As of 4/4/2019



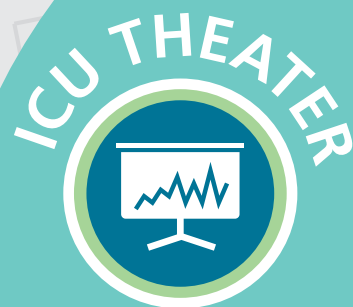
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JOIN THE
EXCITEMENT

BOOTH 2601



**MORE
TO DO!**

**MORE
TO LEARN!**

New Hall Hours for 2019:

Friday: 10 a.m.-4 p.m. | Beer Tasting of the Midwest: 2-4 p.m.
Saturday: 9 a.m.-6 p.m. | Saturday Afternoon Networking Event: 4-6 p.m.
Sunday: 9 a.m.-4 p.m. | Beer Tasting of the Midwest: 2-4 p.m.

DISCOVER
WHAT'S NEW IN
TREATMENTS AND
TECHNOLOGIES
BOOTH 1201



EXPAND
YOUR SKILLS
BOOTHS 1747,
2147, 2547,
2947, 3247



COMPETE AND
TEST YOUR SKILLS



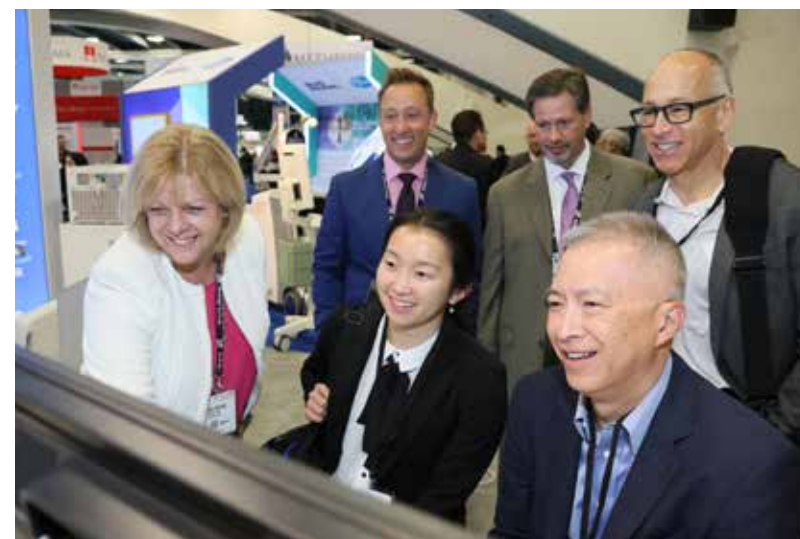
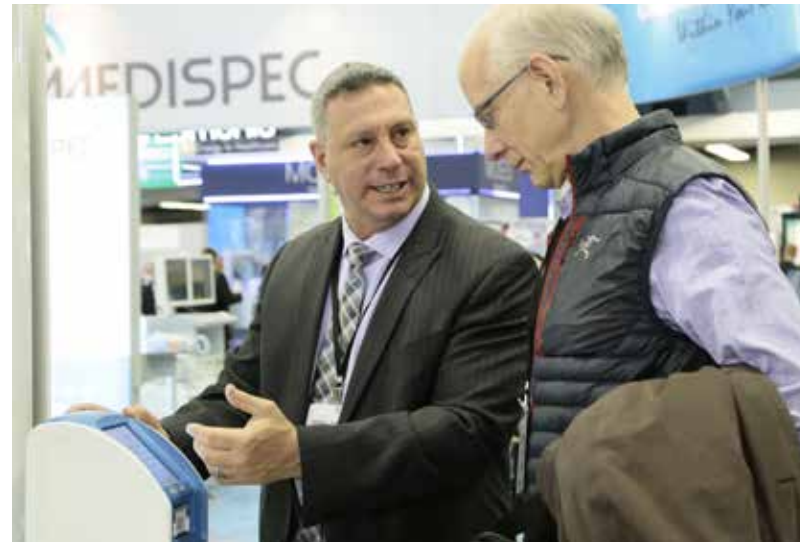
BOOTHS 1447,
2201, 2217, 4016

MAKE
CONNECTIONS



EXHIBITOR DIRECTORY

AUA SKILLS CHALLENGE



What is it?

Select Skills Challenge Sponsors will offer a unique activity in their booths to test your skills and knowledge – compete against your friends and colleagues!

Where is it?

Visit the following Skills Challenge Sponsor booths:

Cook Medical – Booth #2201

Karl Storz Endoscopy America – Booth #2217

Olympus America, Inc. – Booth #4016



Look for this symbol to find participating sponsor booths.

When is it?

Visit the Skills Challenge Sponsor booths any time during posted exhibit hours – and bring your friends! Last scores will be taken at 4 p.m. Sunday. Prizes will be mailed to winners registered address.

What can I win?

Winners with the best score for each Skills Challenge will win an Apple Watch!

Look for Skills Challenge announcements on Facebook and Twitter, and track your score on leaderboards throughout the convention center!

Terms and conditions apply.

Check your Daily Schedule, distributed in front of the Science & Technology Hall, for a list of each day's events.

DISCLAIMER: The descriptive statements of fact and opinion in the AUA2019 Exhibitor Directory were provided by the sponsoring exhibitors, and have not been approved or endorsed by the American Urological Association (AUA), which therefore assumes no responsibility for their content. Acceptance or appearance of advertisements in the AUA2019 Exhibitor Directory implies no warranty, endorsement or approval of the products or services advertised, or of their effectiveness, quality or safety. This publication may include discussion of off-label uses of some of the agents mentioned, or reflect equipment or procedures not currently approved by FDA for use in the United States. Please consult the product literature for full disclosure of approved uses and contraindications. To the extent permissible under applicable law, the AUA expressly disclaims responsibility for potentially libelous statements, for infringement of intellectual property or privacy rights, or for products liability allegedly resulting from instructions or use of procedures, products or methods contained in these materials.

In addition to the 2019 Skills Challenge, the AUA will host a Residents Challenge. Each of the semi-final and final Residents Bowl teams will compete in the designated sponsor's booth challenges. The individual challenge scores will be calculated into the final Residents Bowl results. Join us to cheer on your favorite section.

AUA2019 Skills Challenge Terms and Conditions:

Each Skills Challenge is judged and scored at the sole discretion of the Challenge Sponsor and the AUA. The prize will be awarded to the contestant with the best score for each Sponsor; however, each contestant is only eligible to win one prize. In the event that a single contestant achieves the best score at more than one Skills Challenge, that contestant will be awarded one prize for the best of all the scores, and the remaining prizes will be distributed to the contestants with next highest combined scores.

In the event of a tied score for an individual event, the winner will be the first attendee to achieve the winning score. Only scores entered into the AUA leaderboard system by the Sponsors will be considered the official scores of record. The contest will officially end and no more scores counted as of 4 PM on Sunday, May 5th; prizes will be awarded by the AUA to winners at the conclusion of the show. Winners must be AUA-registered professional attendees, not Press, Guests, Exhibitors or Corporate Representatives. Winners will be contacted directly and announced via social media. The prize will be mailed to winners at the address provided during registration. There can be no substitutions for the prize, which is a 42mm Apple Watch, 3 Series in silver. The AUA will be the final arbiter to decide winners. The iWatches are being selected and paid for by the AUA and at the AUA's sole discretion, without input, funding or direction from Skills Challenge sponsors. Neither the AUA, nor the Skills Challenge Sponsors will be responsible for any incidental expenses related to the prizes; all costs related to the usage and upkeep of the prize will be the responsibility of the winners.

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21st Century Oncology LLC Booth 2114

2270 Colonial Boulevard
Fort Myers, FL 33907
239-931-7333
Jennifer.Hobaugh@21co.com

21st Century Oncology is the premier nationwide provider of integrated cancer care, the largest radiation oncology provider and one of the largest urology groups in the U.S. Headquartered in Fort Myers, Florida, operating operating in 16 states and 7 countries, with a network of more than 300 locations.

3D Systems Symbionix Booth 4034

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303-273-5344
galia.zilbershtein@3dsystems.com
www.symbionix.com

Experience a hands-on demo of the LAP Mentor (laparoscopic nephrectomy), RobotiX Mentor (robotic surgery basic skills, prostatectomy with step-by-step procedural tasks) and URO Mentor (comprehensive endourology to practice diagnostic and therapeutic procedures) training simulators. Request a demo at your institution at healthcare@3dsystems.com.

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erodas@aeendoscopy.com
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A.M.I. is dedicated to designing ingenious surgical instruments, as well as developing innovative solutions for treating a variety of common afflictions including haemorrhoids, obesity and incontinence. We are happy to show you our adjustable products for male and female stress urinary incontinence! We look foward to seeing you there!

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AbbVie is a global, research-based biopharmaceutical company which combines the focus of a leading-edge biotech with the expertise and structure of a long-established pharmaceutical leader.

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Promescent is an FDA-compliant OTC product that treats Premature Ejaculation, helps men last longer and improve sexual satisfaction for both themselves and their partner. The success of the product lies in its proprietary absorption technology, which allows people to maintain sensitivity and avoid transference to their partners.

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Advantagene's immunoncology platform technology, Gene Mediated Cytotoxic Immunotherapy (GMCI™), has two clinical trials in localized prostate cancer. The lead candidate, ProstAtak®, is in a Phase 3 registration study under a FDA approved Special Protocol Assessment (SPA). For information or to inquire about participation visit www.advantagene.com.

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Allergan plc (NYSE: AGN), is a bold, global pharmaceutical company focused on developing, manufacturing and commercializing branded pharmaceuticals, devices and biologic products for patients around the world. For more information, visit Allergan's website at www.Allergan.com.

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Allwin Medical is a marketer and manufacturer of medical devices. We believe in offering quality products at affordable prices. We are CE and ISO 13485 certified. We offer ureteral stents,nephrostomy sets, supra-pubic drainage, dilation, ureteral catheters, stone baskets, guidewires, needles, and irrigation accessories. Please visit us at Booth 4829.

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American Society of Clinical Oncology (ASCO) 1927

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As the world's leading organization for oncology professionals, ASCO supports your efforts to keep up with the latest oncology science, broaden your knowledge, enhance quality of care, connect with your peers, and much more. Visit the ASCO booth to join ASCO or renew your membership while at the meeting and receive a free gift.

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Amphora Medical™ is developing the Silensa™ System, an innovative, minimally invasive treatment to improve OAB with UUI. Dr. Eric Rovner, Professor Urology, MUSC, will present the first 18-month data discussing durability and unique findings of habit- vs. urgency-driven voids. Join us on Saturday, May 4th at 3:30 pm, McCormick Place.

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Ardent Health Services is a premier provider of health care services, delivered with compassion for patients and their families, with respect for employees, physicians and other health professionals, with accountability for our fiscal and ethical performance, and with responsibility to the communities we serve.

Asociación Urológica de Centroamerica y Caribe (AUCA) 1132

Panamá Rep. of Panamá
El Dorado, Panama

The Asociación Urológica de Centroamerica y Caribe (AUCA) Meeting will be held in Roatán, Honduras on July 24-27, 2019. This meeting between AHU, AUCA, and AUA will feature the latest advances and treatments in urologic medicine as presented at the 2019 AUA Annual Meeting in Chicago. Leading U.S. experts will present highlights from the meeting on a variety of urological topics. There will also be CAU and SIUP participation.

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AstraZeneca is a global, science-led biopharmaceutical company that focuses on the discovery, development and commercialization of prescription medicines, primarily for the treatment of diseases in three therapy areas – Oncology, Cardiovascular, Renal & Metabolism and Respiratory. For more information, please visit www.astrazeneca-us.com.

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AUA Beer Tasting 823 & 3837

1000 Corporate Boulevard
Linthicum, MD 21090

Join this AUA hosted event in the Science & Technology Hall, featuring a complimentary beer tasting from local Midwest beers.

Friday, May 3: 2 – 4 pm | Sunday, May 5: 2 – 4 pm

AUA History Booth 3608

1000 Corporate Boulevard
Linthicum, MD 21090
410-689-3785
tstevens@auanet.org

Medical museums preserve those artifacts that reflect the humans who devised them and the society in which they existed; museums make that information accessible to curious seekers who want to understand the big picture, to become the best physicians, writers, thinkers, and even HUMANS that they can be. Be the best.

AUA Residents' Bowl 2601

1000 Corporate Boulevard
Linthicum, MD 21090
410-689-3933
sloughlin@auanet.org
www.aua2019.org/residents

Each of the eight AUA Sections will field a team of residents that includes one international representative and go head-to-head in an ultimate battle of the brains. Now in its eighth year, the AUA Residents Bowl will test residents' knowledge in different urological subspecialties, the history of urology and important new research findings.

Avcor Health Care Products, Inc. 1137

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Avcor Health Care Products is a U.S. medical manufacturing and distribution corporation, specializing in high-quality standard of care and innovation medical solutions.

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Blue Earth Diagnostics, Inc. is a molecular imaging diagnostics company focused on the development and commercialization of novel PET imaging agents to inform clinical management for cancer patients. Its first product, Axumin® (fluciclovine F 18), was approved by the FDA in May 2016. For more information, please visit www.axumin.com.

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Bolang Endoscope 1327

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amanda.wu@bolangendo.com
www.bolangendo.com

Tianjin Bolang Science-Technology Development Co., Ltd. is a manufacturer which produces endoscopes mainly, also the medical instruments, and the image displaying system. The Certification of Quality Management System for Medical Device ISO9001 and ISO13485 had been owned in 2005. Meanwhile, CE mark from Europe had been owned in 2007.

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Bostwick Laboratories, a division of Poplar Healthcare, is a uropathology laboratory dedicated to the diagnosis, treatment, and management of prostate cancer, kidney disease, and cancer of the bladder. Bostwick Laboratories delivers highly specialized pathology service that is based on expertise, exceptional service and decades of innovation.

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Canadian Urological Association 1508

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www.cua.org

The CUA exists to promote the highest standard of urologic care for Canadians and to advance the science of urology. We are a national member-based organization dedicated to providing continuous professional development for urologists through education, research, practice support tools and development of practice standards and guidelines.

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The Chinese Urology Association (CUA) was the first Urological association in new China founded in 1981 by the founder of Chinese Urology, academician Jieping Wu. Thirty-five years since the establishment of CUA, members of CUA forged ahead with enterprising spirit, with this spirit passed from generation to generation. The members of CUA who are both realistic and innovative, exerted their utmost effort to attract worldwide attention and achieved great reputation. Now CUA has become modernized in academic, scientific in management and internationalized in its development, forging core strength in promoting the development of Urology in China.

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Colegio Mexicano de Urologia Nacional 1134

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The National Mexican College of Urology was founded in 1973. In 2013 we celebrated our first 40 years. Its purpose is the permanent development of Urological Scientific knowledge through research and continuing medical education. Most of its members were formed in teaching hospitals of the Mexican Institute of Social Security. It has 795 members, all of them are certified by the Mexican Board of Urology.

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The Egyptian Urological Association (EUA) was officially inaugurated on 1947 and for more than a half century, the association's membership has grown progressively. Please visit the EUA website at www.uro-egypt.com for additional information on the association and its activities.

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HealthTronics, Inc., established in 1989 & headquartered in Austin, Texas, provides mobilized medical technologies and services, as well as physician partnership opportunities. With over 600 employees, the company brings advanced laser, cryoablation, HIFU and lithotripsy technologies and support to healthcare providers throughout the United States.

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HFAP, the nation's original accrediting organization, offers certification options for lithotripsy/laser programs to address a range of complexity of services provided by mobile or in-house providers. HFAP's approach to your organization's success results in a better survey experience that guides improvement in patient safety and high-quality care.

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Hitachi Healthcare's commitment to ultrasound for urology allows us to offer a wide range of consoles and specifically designed transducers to meet the needs of every doctor. Recognized for our superior image quality, outstanding system reliability and intuitive use of cutting edge technology, we remain the standard in the field of ultrasound.

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4434

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Huger Medical Instrument Co. Ltd is a professional developer and manufacturer for video endoscopy system for 20 years. With two research centers, two manufacturing plants in China and three service centers overseas, we are always dedicated to developing high-quality products and providing best service to meet customers requirements.

Hunan Reborn Medical Science and Technology Development Co., Ltd

1430

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Hunan Reborn Medical Science and Technology Development Co., Ltd. specializes in production, development and distribution of disposable medical devices and equipment. Ureteral stent, guidewire, percutaneous renal biopsy package, ureteral access sheath, stone basket are our main products.

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Image Diagnostics, Inc. (IDI) is a US based leading manufacturer of specialized equipment and accessories for surgical and diagnostic imaging applications. Our company focus is on mobile imaging solutions; including C-arm compatible tables, video integration and display systems as well as surgical lighting.

Image X Innovation

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Indiana University Health

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Inform Diagnostics is the largest independent U.S. anatomic pathology laboratory. Our team of 90 pathologists are fellowship-trained subspecialists. We improve diagnostic precision through a consensus approach to terminology and criteria, quality assurance, research and publishing in peer-reviewed journals, and relationships with clinician clients.

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Japanese Urological Association

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www.urol.or.jp

The Japanese Urological Association was founded in 1912 and presently embraces memberships exceeding 8,000. We are expanding international activities, including publication of the "International Journal of Urology" in English since 1994. We invite you to come visit our booth and learn more about JUA activities.

Jiangsu Sanwe Medical Science and Technology Co.,Ltd

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Sanwe covers more than 30 products including Andrology and Gynecology. The company has more than 10 kinds of high-tech products, dozens of invention patents and nearly 100 patents for utility models. Sanwe has successfully entered the international market, whose products are exported to many countries such as the Middle East, Europe and America, etc.

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Medifix Inc.

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MedTech International Group

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Med Tech International is a provider of infrared, laser medical devices. Med-Tech International continuously delivers innovative and alternative therapies to fulfill clinical needs and improve patient outcomes.

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amyzhao@bladder-scanner.com
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Mianyang Meike Electronic Equipment Co., Ltd innovated the first generation bladder scanner in 2009 and keep developing its performance. Then the second generation arose in 2012. After optimizing its ownership and structure, Meike focus on research and marketing. Some of them have more than 20 years of innovation experience and dozens of patents.

MicroGen DX 1332

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Mindray provides a broad range of ultrasound solutions based on Living Technology architectures. Based on next generation technologies, advanced signal processing and newly designed algorithms offer highly-featured systems with excellent image quality. Visit us at: www.mindraynorthamerica.com.

Mission Pharmacal Company 2123

10999 Ih 10 W, Suite 1000
San Antonio, TX 78230
847-327-9366
michele.doczi@missionpharmacal.com

Mission Pharmacal Company is a privately-held pharmaceutical company based in San Antonio, Texas. For more than 70 years, the company has been dedicated to identifying unmet health needs in the marketplace and developing innovative prescription and over-the-counter products to meet them.

Myovant Sciences 1731

2000 Sierra Point Parkway, 9th Floor
Brisbane, CA 94005
203-228-8630
cynthia.mamay@myovant.com
www.myovant.com

Myovant Sciences is a clinical-stage biopharmaceutical company focused on developing innovative treatments for prostate cancer, women's health and other endocrine diseases. Relugolix, an oral once-daily GnRH receptor antagonist, is in Phase 3 development for the treatment of advanced prostate cancer. Top-line Phase 3 results are expected in 2019.

Myriad Genetic Laboratories, Inc. 2712

320 Wakara Way
Salt Lake City, UT 84108
800-469-7423
staylor@myriad.com
www.prolaris.com

Myriad Genetics a leading molecular/companion diagnostics company dedicated to making a difference in patients' lives through the discovery/commercialization of transformative products that assess a person's risk of developing disease.

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NeoTract, now part of Teleflex and sole sponsor of the AUA History Booth is dedicated to developing innovative, minimally invasive, and clinically effective devices to meet the needs of urologists and their patients. Its Urolift® System directly opens the urethra without prostate tissue injury and offers a quality of life solution for patients.

New York Section, AUA 1126

www.endourology.org
Seafood, NY 11783
516-520-1224
michele@nysaua.com
www.nyaua.com

The New York Section, AUA The New York Section (NYS) of the AUA comprises the southeastern portion of the state of New York and the northern portion of New Jersey. The NYS has a membership roster of over 800 American Board of Urology certified urologists. Our Section hosts 15 urology residency programs currently training 140 residents and fellows.

NextMed 2437

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Tucson, AZ 85710
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nlopes@nextmed.net
www.nextmed.net

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samantha@wjweiser.com

North Central Section of the AUA, Inc., South Central Section of the AUA, Inc., Southeastern Section of the AUA, Inc.

Northern Light Health 4938

931 Union Street
Bangor, ME 04401
207-973-5358
Providerjobs@northernlight.org
www.northernlighthealth.org

Northern Light Eastern Maine Medical Center is committed to making healthcare work for the people of Maine. It is a 411-bed, regional tertiary care and ACS verified level II trauma center serving a patient population of 500,000 living in the northern two-thirds of the state's geography.

Northern Litho Inc./Urotherapies 2033

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Naples, FL 34109
800-669-7744
daniel@northernlitho.com
northernlitho.com

Northern Litho, established in 1994, is a family owned and operating mobile technology company currently headquartered in Florida. A leading provider of (ESWL) in the United States, the company also offers (BPH & Stone) Laser services. We also feature MRI Fusion Prostate Biopsy and Low Intensity Extracorporeal Shockwave Therapy for Erectile Dysfunction.

OhioHealth 4440

180 E. Broad Street
Columbus, OH 43215
614-544-4387
www.ohiohealth.com/

OhioHealth, a family of not-for-profit, faith-based hospitals, has been serving patients in central Ohio since 1891. Its campuses are comprised of 12 award-winning hospitals and more than 200 neighborhood care sites within the central Ohio region.

Olympia Pharmaceuticals 1629

6700 Conroy Road Suite 155
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info@olympiapharmacy.com
www.olympiapharmacy.com

Olympia Compounding Pharmacy, located in Orlando, Florida, is a state of the art FDA 503B Outsourcing Facility. Olympia specializes in Erectile Dysfunction, Age Management, Hormone Replacement Therapy, Weight Loss, Vein Care, Dermatology and more.

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Olympus is a global technology leader, crafting innovative optical and digital solutions in medical technologies; life sciences; industrial solutions; and cameras and audio products. Throughout our nearly 100-year history, Olympus has focused on being true to society and making people's lives healthier, safer and more fulfilling.

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OPKO Health strives to improve patient lives through discovery and development of novel technologies, including the 4Kscore Test, a simple blood test that provides an accurate and personalized measure of men's risk for aggressive prostate cancer, and clinical laboratory services with GeneDx, specializing in genetic testing for inherited disorders.

Optical Integrity, Inc. 1729

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850-233-5512
hklymas@opticalintegrity.com
www.opticalintegrity.com

Optical Integrity is an inventive medical device company that develops, manufactures, and distributes innovative laser fiber technologies.

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www.cxbladder.com

Pacific Edge is a bladder cancer diagnostics company. Cxbladder is a non-invasive, clinically validated laboratory test that measures the gene expression of five biomarkers that represent a bladder cancer signature. With three different tests, Cxbladder is optimized for the detection/rule out of bladder cancer across the entire patient continuum.

Pangea Laboratory 4536

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www.bladdercaretest.com

Pangea Laboratory is a cancer diagnostics company that based in Southern California, USA. We offer Bladder CARE™ test, a non-invasive test which assists in the early detection and monitoring of bladder cancer by measuring aberrant methylation of bladder cancer specific biomarkers in urine sample.

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The Patient Advocacy Connections Booth is designed to provide collaboration opportunities between patient advocacy organizations and meeting attendees. Advocates will discuss advocacy priorities and identify ways to collaborate on legislative efforts that enhance patient care. Organizations will showcase patient centered resources and services.

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Penuma Penile Implant 5228

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IMD has developed the first FDA-cleared subcutaneous silicone implant for penile surgery. The implant may be used to address various conditions, including mild to moderate curvature, retractile penis, and aesthetic enhancement. Research on the implant has been published in JSM and it has been featured in GQ, Huff Post, VICE, and other publications.

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Peruvian Society of Urology 1029

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The Peruvian Society of Urology is a non-profit institution of culture, science, education and health. We promote the development of organized urology through an annual meeting and educational courses. We are accredited by the Medical Association of Peru - Medical Association of CMP No. 320824-SM-26-15, Indecopi Resol No. 015907-15 and Public Records No. 02323583-A-00003. Representing 550 members in different regions of Peru. Our institution is a member of the American Confederation of Urology (CAU) and, in a spirit of collaboration, we maintain relationships for the exchange of knowledge with various international urological societies.

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PROCEPT BioRobotics is a surgical robotics company developing solutions to treat prostate disease. PROCEPT has developed Aquablation® therapy, a treatment for BPH which is delivered by the AQUABEAM® Robotic System, the world's first surgical robot providing safe and effective autonomous prostate removal, independent of size and shape.

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Prostate Conditions Education Council

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Pusen Medical

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Russer Medical Industry: global supplier, leader in customized solutions. Manufacturer of: disposable, digital, and instrumental ureteroscopes, ballistic lithotripter and laser, HD cameras, among others.

Sagent Urology

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SBH

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Sciton

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Sciton was created to provide advanced lasers and light sources to the aesthetic medical markets. With over a decade of performance behind us, Sciton systems have become the standard of care in each application our products address.

Scivita Medical Technology Co., Ltd.

1634

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ScanMed

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Shenzhen HugeMed Medical Technical Development Co., Ltd. is a high-tech company located in China, which focuses on medical equipment research and development, production, sales, and after-sales services. The Reusable and Single-Use Digital Flexible Ureteroscope are the new products launched with newest technology.

Shenzhen Huikang Medical Apparatus Co., Ltd

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FIRST TIME
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sau@sau-net.org
www.sau-net.org

The Argentine Society of Urology - SAU, is a non-profit institution with scientific purposes. It promotes the development of urology organizing annual meetings and courses. The SAU also publishes a scientific journal that is distributed to its members and to many libraries abroad every two months.

Sociedad Colombiana de Urología 1031

Calle 93 No 14 – 20 oficina 410
Bogotá, 110221, Colombia
www.scu.org.co

Sociedade Brasileira de Urologia/Levitatur 932

Endereço: Rua Bambina, 153, – RJ CEP: 22251-050
Botafogo / Rio de Janeiro, Brazil
(21) 2246.4092
danielle@levitatur.com.br

The Sociedade Brasileira de Urologia (SBU) is a nonprofit scientific association that represents Brazilian urologists and is committed with medical education and professional defense. It was founded in 1926 and has more than 4,500 members. SBU's official scientific publication – International Brazilian Journal of Urology – is an ISI-indexed peer-reviewed magazine.

Societa' Italiana Di Urologia 1130

via Giovanni Amandola, 46
Roma, Italy
686202637
info@siu.it
www.siu.it

The Italian Society of Urology, founded in 1908, is the most important Urologist Society in Italy. It has more than 2700 members and is therefore involved in several scientific research projects, educational courses, clinical studies and awareness campaigns. VISIT our Booth to learn more about our 92 National Congress Venice 12-15 October 2019 or www.siu.it for more information.

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Society of Government Service Urologists 2334

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jeannie@wsaua.org

The mission of the Society of Government Service Urologists is to represent and educate urologists employed in federal service. The SGSU 2020 meeting will be on January 15-19, 2020 in Charlotte, NC, at the Hilton Charlotte University Place. The meeting will provide a comprehensive update on the full spectrum of urologic diseases.

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Soundable Health is a digital health company with leading sound analytics and AI that identify early signs and symptoms of various diseases by using the sounds recorded on smartphone. Our first product is a clinically validated mobile app which monitors urinary health by using the sound of urine flow.

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EXHIBITOR DIRECTORY

Surgical Lasers Inc 1537

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UroGen Pharma is a clinical-stage biopharmaceutical company focused on developing advanced, innovative treatments to address unmet needs in the field of urology, with a focus on uro-oncology.

UroGPO 2441

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Urotronic Inc. is an early stage medical device company developing drug/device combination products. Our mission is to develop revolutionary technologies that will transform the urology market through better patient outcomes that are uniquely positioned for today's healthcare environment.

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Vascular Technology 2027

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Western Section, AUA2336

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Relying on the wisdom and inspiration of the best doctors, YouCare is a leading medical technology company that invented the very first RigiFlex ureterorenoscope as well as RigiFlex percutaneous nephroscope. Currently, YouCare established cooperative relationship with many teaching hospitals of elite universities and colleges around the world.

Zenflow, Inc.4840

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FMD, LLC	1223
HealthTronics	2017
Jiangsu Sanwe Medical Science and Technology Co.,Ltd.	1516
Lilium Otsuka	4511
LISA Laser USA	4326
Lumenis, Inc..	3211
Med Fibers, Inc.	5218
Mediplus.	5109
Mianyang Meike Electronic Equipment Co, Ltd	5111
NEOSCOPE2020	5216
NeoTract, Inc. Teleflex.	3601
NextMed.	2437
Northern Litho Inc./Urotherapies	2033
Olympus America Inc.	4016
OPCOM Medical USA Inc.	4234
Optical Integrity, Inc..	1729
PROCEPT BioRobotics	4027
Profound Medical	4831
Prolieve TUTD	5205
Prostate Conditions Education Council.	1515
Russer.	1418
Sedation Systems LLC	5208
Shenzhen Huikang Medical Apparatus Co., Ltd	1432

Sonacare Medical	4211
Soundable Health, Inc.	1026
Special Surgery Resources & Repair, Inc.	1334
SRS Medical Corp..	3006
Supramedical LLC	4332
Surgical Lasers Inc.	1537
United Urologic Innovations.	4111
University Compounding Pharmacy	1219
Urethrotech.	4542
UroGyn Medical, Inc..	1926
Urotronic.	4640
Wisdom Medical Technologies.	3343
Zenflow, Inc.	4840

EVIDENCE-BASED MEDICINE/OUTCOMES

Avenda Health	1413
Beijing Wanbo Medical Equipment Co., Ltd	1638
BTL	3540
Class Medical	926
Dornier MedTech.	3207
Elsevier	2014
GAINSWave	2243
GOTOP Medical, Inc.	4040
Hybrid Medical	4935
MDxHealth	3001
MicroGen DX.	1332
NextMed.	2437
P4 Diagnostix	1840
Philips.	1607

GENERAL HEALTH & WELLNESS

America Medic & Science, AMS	4637
Assurance Infusion	4441
Astellas Pharma US.	4001
Avcor Health Care Products, Inc.	1137
Aytu BioScience, Inc.	3240
BESINS HEALTHCARE BRAZIL	1040
BTL	3540
Class Medical	926
EDAP TMS.	2211
Empower Pharmacy.	4037
Furun Medical Co.,Ltd.	1940
GAINSWave	2243
Hawaiian Moon.	5223



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Infinity Massage Chairs 1837

LenisUSA. 1632

Lilium Otsuka 4511

LithoLyte. 4411

MDxHealth 3001

MedResults. 1732

MicroGen DX. 1332

Millennium Physician Group. 4928

Northern Litho Inc./Urotherapies 2033

OhioHealth 4440

Olympia Pharmaceuticals. 1629

Paceymedtech.Ltd 5226

Penuma Penile Implant 5228

Qualgen 3741

Rejuvenation. 2341

Sciton 2337

SCSA Diagnostics 4512

Soundable Health, Inc. 1026

Uberlube. 4842

UFM Underwear for Men. 4240

United Urologic Innovations. 4111

Utiva. 4329

Vasectomyshorts.com 2434

Zimmer MedizinSystems 2340

IMAGING/RADIOLOGY

Anqing Medical. 2234

Beijing Wanbo Medical Equipment Co., Ltd. 1638

Best Medical International. 4627

BK Medical 4623

Bolang Endoscope. 1327

CAREstream America 4338

Clarius Mobile Health 2228

Deep Bio Inc 1535

Direx. 5023

DK North America 5231

Dornier MedTech. 3207

EDAP TMS. 2211

Eigen 2231

Exact Imaging 2111

Firefly Global. 1534

FMD, LLC 1709

Focal Healthcare, Inc. 2640

GE Healthcare 2428

Global Medical Endoscopy. 1928

Gold Anchor 5011

HealthTronics 2017

Hitachi Healthcare. 1811

IBA RadioMed. 4042

Image Diagnostics Inc 4827

IsoRay Medical 5204

Koelis 2432

LG Electronics 1234

Liebel-Flarsheim, a Guerbet company. 4815

MAVIG GmbH 4809

Mcube Technology Co., Ltd.. 1931

Meda Co., LTD 1325

MIM Software Inc.. 4523

Mindray North America. 5035

NEOSCOPE2020 5216

Philips. 1607

Profound Medical 4831

Progenics Pharmaceuticals, Inc. 1711

Promaxo 1207

Prometheus Group, The. 2004

Scivita Medical Technology Co., Ltd. 1634

Siemens Healthineers 4023

Stille Surgical Inc. 1734

TEAC 2540

TIMS Medical 4835

UC-CARE. 4324

United Medical Systems, Inc. 4614

YouCare Technology Co.,Ltd(Wuhan) 1407

INFECTION/INFLAMMATION

Assurance Infusion. 4441

CAREstream America 4338

Cleanis 1434

MicroGen DX. 1332

Pathnostics 4236

Q Urological 2040

UFM Underwear for Men. 4240

Utiva. 4329

Vasectomyshorts.com 2434

ONCOLOGY - ADRENAL/KIDNEY/
UROTHELIUM/BLADDER

Agiliti 4538

American Society of Clinical
Oncology (ASCO) 1927

AngioDynamics. 2643

AstraZeneca 1717

BIORAD MEDISYS PRIVATE LIMITED 4534

BK Medical 4623

Bostwick Laboratories 4508

Bristol-Myers Squibb 5206

CareMed Specialty Pharmacy &
Onco360 Oncology Pharmacy. 1408

Combat Medical Ltd. 5214

Convergent Laser Technologies 4811

Cook Medical 2201

Dianon-Litholink Corporation. 1819

EDAP TMS. 2211

Edge Pharmacy Services, LLC. 2541

GenomeDx Biosciences 4408

Gold Anchor 5011

HealthTronics 2017

IBA RadioMed. 4042

INEX Surgical Inc. 1529

IntrinsiQ Specialty Solutions. 4825

Levita Magnetics. 4824

Medispec Ltd. 4608

MERCK & CO. 1618

Mianyang Meike Electronic
Equipment Co, Ltd 5111

Mimic Technologies, Inc. 4114

P4 Diagnostix 1840

Pacific Edge Diagnostics 4631

Pangea Laboratory 4536

Pfizer Oncology 4007

Pfizer Oncology 1640

Photocure 2214

Progenics Pharmaceuticals, Inc. 1711

Promaxo 1207

RG Medical 1426

Sedation Systems LLC 5208

Shenzhen Huikang Medical
Apparatus Co., Ltd 1432

Sonacare Medical 4211

Special Surgery Resources & Repair, Inc. 1334

SYNERGO 4634

TIMS Medical 4835

University Compounding Pharmacy 1219

UroGen Pharma. 3840

Wisdom Medical Technologies. 3343

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Advantagene, Inc. 4011

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American Society of Clinical
Oncology (ASCO) 1927

AngioDynamics 2643

Astellas Pharma US 4001

Avenda Health 1413

Bayer 2615

Best Medical International. 4627

BioDerm, Inc. 1210

BIORAD MEDISYS PRIVATE LIMITED 4534

BK Medical 4623

Blue Earth Diagnostics, Inc 3040

Boston Scientific 4401

Bostwick Laboratories 4508

CareMed Specialty Pharmacy &
Onco360 Oncology Pharmacy. 1408

Convergent Laser Technologies 4811

Deep Bio Inc 1535

Dendreon Pharmaceuticals LLC 1623

Designs for Vision, Inc. 2534

Dianon-Litholink Corporation. 1819

DK North America 5231

EDAP TMS. 2211

Eigen 2231

Exact Imaging 2111

Exosome Diagnostics. 5201

Ferring Pharmaceuticals Inc. 2912

Focal Healthcare, Inc. 2640

GenomeDx Biosciences 4408

Genomic Health, Inc. 1814

Genomic Health, Inc. 1440

Gold Anchor 5011

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IBA RadioMed. 4042

Indiana University Health. 4533

INEX Surgical Inc. 1529

IntrinsiQ Specialty Solutions. 4825

IsoRay Medical 5204

Koelis 2432

Levita Magnetics. 4824

MDxHealth 3001

Medispec Ltd. 4608

Mimic Technologies, Inc. 4114

Myovant Sciences 1731

Myriad Genetic Laboratories, Inc. 2712

OPKO Health INC. 2608

P4 Diagnostix 1840

Paceymedtech.Ltd 5226

Pangea Laboratory 4536

Perineologic 1735

Pfizer Oncology. 4007

Philips. 1607

Profound Medical 4831

Progenics Pharmaceuticals, Inc. 1711

Promaxo 1207

Prostate Conditions Education Council. 1515

REFLEXONIC 4414

RG Medical 1426

Rigicon Inc. - UA 4837

Sedation Systems LLC 5208

Shenzhen Huikang Medical
Apparatus Co., Ltd 1432

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Special Surgery Resources & Repair, Inc. 1334

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TIMS Medical 4835

Tolmar Pharmaceuticals. 3614

UC-CARE. 4324

United Medical Systems, Inc. 4614

University Compounding Pharmacy 1219

Wisdom Medical Technologies. 3343

PEDIATRICS

A&E Endoscopy 2133

Allwin Medical Devices Inc 4829

America Medic & Science, AMS 4637

Avcor Health Care Products, Inc. 1137

Designs for Vision, Inc. 2534

IBA RadioMed. 4042

INEX Surgical Inc. 1529

LenisUSA. 1632

Prometheus Group, The. 2004

Q Urological 2040

Richard Wolf Medical Instruments 1601, 1507

PRACTICE MANAGEMENT

21st Century Oncology LLC 2114

Coding Network, LLC (The) 1331

Compulink Healthcare Solutions 4432

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P4 Diagnostix	1840
PRS - Physician Reimbursement Systems	4541
Sedation Systems LLC	5208
SRS Medical Corp..	3006
Tolmar Pharmaceuticals.	3614
Vasectomyshorts.com	2434
WebMD / Vasectomy.com	.4112

PUBLISHER

Elsevier	2014
Grand Rounds in Urology, a division of Carden Jennings Publishing	4133
PracticeLink.com.	4909
Springer	4238
Urology Times.	4524
WebMD / Vasectomy.com	.4112
Wolters Kluwer	1409

RECRUITMENT/PLACEMENT/
LOCUM TENENS

Ardent Health Services	1337
Case Recruiters	4032
Community Health Systems	1335
CompHealth	4140
Dignity Health Medical Foundation	4537
Hayes Locums	2037
Jackson & Coker	4340
Jordan Search Consultants.	3143
Jupiter Medical Center.	4141
Kaiser Permanente	2137
LocumTenens.com	4438
OhioHealth	4440
OSF HealthCare.	4841
PracticeLink.com.	4909
Presbyterian Healthcare Servic.	2236
Providence St. Joseph Health.	1431
Sanford Health	4540
Sutter Health Sacramento Sierra Region. . . .	2941
U.S. Navy Recruiting Command	1231
Weatherby Healthcare.	2840
WellSpan Health	4927

RECRUITMENT/PLACEMENT/
TEMPORARY HEALTHCARE STAFFING

Ardent Health Services	1337
Community Health Systems	1335
CompHealth	4140

Hayes Locums	2037
Kaiser Permanente	2137
Millennium Physician Group.	4928
PracticeLink.com	4909
Weatherby Healthcare.	2840

RETAILER

A&E Endoscopy.	2133
Endoscopy Solutions LLC	1737
Global Medical Endoscopy.	1928
Hybrid Medical	4935
INEX Surgical Inc.	1529
MedTech International Group	4940
ProEndoscopy	1416
Rejuvenation.	2341
RG Medical	1426
Special Surgery Resources & Repair, Inc.	1334
UFM Underwear for Men.	4240
United Endoscopy	1423
Vasectomyshorts.com	2434
Vasectomystore.com	4012

SEXUAL FUNCTION/INFERTILITY

Absorption Pharmaceuticals LLC	2043
AmbiMedInc.	2238
America Medic & Science, AMS	4637
Assurance Infusion.	4441
Aytu BioScience, Inc.	3240
Beijing Wanbo Medical Equipment Co., Ltd . .	1638
BESINS HEALTHCARE BRAZIL	1040
Boston Scientific	4401
BTL.	3540
CAREstream America	4338
Coloplast Corp.	4417
Direx.	5023
Dornier MedTech.	3207
Empower Pharmacy.	4037
Encore, Inc.	1637
Endo Pharmaceuticals Inc.	2618
GAINSWave	2243
GOTOP Medical, Inc.	4040
Hybrid Medical	4935
Image Diagnostics Inc	4827
Jiangsu Sanwe Medical Science and Technology Co.,Ltd	.1516
LenisUSA.	1632
Marina Medical Instruments	.5118

Marley Drug	2543
Medical Electronic Systems, LLC.	2143
Northern Litho Inc./Urotherapies	2033
Olympia Pharmaceuticals.	1629
Penuma Penile Implant	5228
Qualgen	3741
REFLEXONIC	4414
Rigicon Inc. - UA	4837
Rose Micro Solutions. . . .2023, 2612, 5020 & 4014	
Shenzhen Huikang Medical Apparatus Co., Ltd	1432
SpermCheck Vasectomy Home Test	.1611
United Medical Systems, Inc.	4614
University Compounding Pharmacy	1219
Vasectomyshorts.com	2434
Viveve.	4336

SURGICAL TECHNOLOGY &
SIMULATION

3D Systems Simbionix	4034
Agiliti	4538
Allwin Medical Devices Inc	4829
American Medical Endoscopy / Strauss Surgical	1919
BIORAD MEDISYS PRIVATE LIMITED	4534
Bolang Endoscope.	1327
Designs for Vision, Inc.	2534
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Firefly Global.	1534
FMD, LLC	1709
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KARL STORZ Endoscopia - Latino America . . .	2808
Levita Magnetics	4824
LEXION MEDICAL	5009
Liebel-Flarsheim, a Guerbet company.	4815
LP Surgical Fibers (formerly Laser Peripherals).	1323
Marina Medical Instruments	.5118
Med Fibers, Inc.	5218
MicroGen DX.	1332
Mimic Technologies, Inc.	.4114
NEOSCOPE2020	5216
NextMed.	2437
Ninomed.	1313
Northern Litho Inc./Urotherapies	2033
PROCEPT BioRobotics	4027
Promaxo	1207

Quanta System SPA	4818
Richard Wolf Medical Instruments	1507, 1601
RIMSCIENCE	1531
Rose Micro Solutions.	2023, 2612, 5020, 4014
Russer.	1418
Siemens Healthineers	4023
Sony Electronics	2030
TIMS Medical	4835
Wisdom Medical Technologies.	3343

TECHNOLOGY & INSTRUMENTS

A&E Endoscopy.	2133
A.M.I. Gmbh.	5026
Advanced Endoscopy Devices, Inc.	.5119
Agiliti	4538
Allergan	3818
Allwin Medical Devices Inc	4829
American Medical Endoscopy/ Strauss Surgical	1919
Anqing Medical.	2234
Antares Pharma	5012
ASSI-Accurate Surgical & Scientific Inst	2125
Avenda Health	1413
BD	2223
BIORAD MEDISYS PRIVATE LIMITED	4534
Class Medical	926
Cook MyoSite	2001
CryoProbe.	2940
CS Surgical, Inc.	1938
Deep Bio Inc	1535
DEX SURGICAL	4132
Dianon-Litholink Corporation.	1819
DK North America	5231
Dornier MedTech.	3207
Ecleris USA	1429
EDAP TMS.	2211
Elmed Incorporated.	4323
Endoluxe	1227
Endoscopy Solutions LLC	1737
Exact Imaging	.2111
Firefly Global.	1534
FMD, LLC	1709
Focal Healthcare, Inc.	2640
Global Medical Endoscopy.	1928
GOTOP Medical, Inc.	4040
INEX Surgical Inc.	1529
IntrinsiQ Specialty Solutions.	4825

Intuitive Surgical	3201
KARL STORZ Endoscopia - Latino America . . .	2808
Koelis	2432
LenisUSA.	1632
Levita Magnetics	4824
LEXION MEDICAL	5009
Liebel-Flarsheim, a Guerbet company.	4815
LISA Laser USA	4326
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Medical Electronic Systems, LLC.	2143
MedResults.	1732
MicroGen DX.	1332
MIM Software Inc.	4523
Mimic Technologies, Inc.	.4114
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Ninomed.	1313
Olympus America Inc.	4016
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Pangea Laboratory	4536
Perineologic	1735
Philips.	1607
Profound Medical	4831
Promaxo	1207
Pure Processing.	1214
Pusen Medical.	1834
REFLEXONIC	4414
RG Medical	1426
Rigicon Inc. - UA	4837
RIMSCIENCE	1531
Rose Micro Solutions.	2023, 5020, 2612, 4014
Sagent Urology	5018
Scivita Medical Technology Co., Ltd.	1634
Sontec Instruments	1609
Soundable Health, Inc	1026
SRS Medical Corp.	3006
SurgiTel/General Scientific	3740
Thermi	4232
UC-CARE.	4324
United Medical Systems, Inc.	4614
Urethrotech.	4542

URO-1, Inc	1828
UroGyn Medical, Inc.	1926
UroViu Corporation	4810
Vascular Technology	2027
Vasectomystore.com	4012
WebMD / Vasectomy.com	.4112
Wisdom Medical Technologies.	3343
YouCare Technology Co.,Ltd (Wuhan)	1407

TRANSPLANTATION/VASCULAR
SURGERY

ASSI-Accurate Surgical & Scientific Inst	2125
Designs for Vision, Inc.	2534
Image Diagnostics Inc	4827
Levita Magnetics	4824
Microsurgery Instruments, Inc.	2435
Rose Micro Solutions.	2023, 5020, 2612, 4014
Special Surgery Resources & Repair, Inc.	1334

TRAUMA/RECONSTRUCTION/
DIVERSION

Class Medical	926
Designs for Vision, Inc.	2534
Indiana University Health.	4533
Mediplus.	5109
Microsurgery Instruments, Inc.	2435
Penuma Penile Implant	5228
Urethrotech.	4542

URODYNAMICS/LOWER URINARY
TRACTDYSFUNCTION/FEMALE
PELVIC MEDICINE

Avcor Health Care Products, Inc.	.1137
BTL.	3540
Coloplast Corp.	4417
Cook MyoSite	2001
ellura (by Trophikos)	.1411
Endoscopy Solutions LLC	1737
KSC	5019
LABORIE.	2007
Lilium Otsuka	.4511
Lumenis, Inc.	3211
Mediplus.	5109
Mianyang Meike Electronic Equipment Co, Ltd	.5111
OPCOM Medical USA Inc.	4234
P4 Diagnostix	1840
Pathnostics	4236
Prometheus Group, The.	2004

Sagent Urology	5018
Surgical Lasers Inc.	1537
TIMS Medical	4835
URO-1, Inc	1828
UroCure	1240
Uromedica, Inc.	1138
Utiva.	4329
Viveve.	4336
Well Lead Medical Co. Ltd.	1626

URODYNAMICS/LOWER URINARY TRACT DYSFUNCTION/MALE PELVIC MEDICINE

Avcor Health Care Products, Inc.	1137
BTL.	3540
Coloplast Corp.	4417
Cook MyoSite	2001
Endoscopy Solutions LLC	1737
Global Medical Endoscopy.	1928
KSC	5019
LABORIE.	2007
Lilium Otsuka	4511
Mediplus.	5109
Mianyang Meike Electronic Equipment Co, Ltd	5111
NEOSCOPE2020	5216
OPCOM Medical USA Inc.	4234
Pathnostics	4236
Prometheus Group, The.	2004
Q Urological	2040
Russer.	1418
Sagent Urology	5018
SRS Medical Corp.	3006
Surgical Lasers Inc.	1537
United Urologic Innovations.	4111
Urethrotech.	4542
Uromedica, Inc.	1138
Urotronic.	4640
Utiva.	4329
Well Lead Medical Co. Ltd.	1626

UROLITHIASIS/ENDOUROLOGY

Accordion Medical.	1612
Allwin Medical Devices Inc	4829
America Medic & Science, AMS	4637
American Medical Endoscopy/ Strauss Surgical	1919
Anqing Medical.	2234

BIORAD MEDISYS PRIVATE LIMITED	4534
Bolang Endoscope.	1327
Boston Scientific	4401
Captozyme	2440
Coloplast Corp.	4417
Cook Medical	2201
DIEM Labs, LLC	3440
Direx.	5023
Dornier MedTech.	3207
EMS Electro Medical Systems S.A.	4923
Endoscopy Solutions LLC	1737
FMD, LLC	1709
Global Medical Endoscopy.	1928
HealthTronics	2017
Hunan Reborn Medical Science and Technology Development Co.,Ltd	1430
KARL STORZ Endoscopy - Latino America	2808
KSC	5019
LenisUSA.	1632
LISA Laser USA	4326
LithoLyte.	4411
LP Surgical Fibers (formerly Laser Peripherals).	1323
Lumenis, Inc.	3211
MaxiFlex, LLC	5211
Med Fibers, Inc.	5218
NextMed.	2437
Olympus America Inc.	4016
Olympus America Inc.	1447
OPCOM Medical USA Inc.	4234
Optical Integrity, Inc.	1729
OTU Medical Inc	1937
Pusen Medical.	1834
Q Urological	2040
Richard Wolf Medical Instruments	1507, 1601
Rocamed.	5015
Russer.	1418
Scivita Medical Technology Co., Ltd.	1634
Shenzhen HugeMed Medical Technical Development CO.,Ltd	3443
Shenzhen Huikang Medical Apparatus Co., Ltd	1432
SonoMotion, Inc.	1917
Supramedical LLC	4332
United Endoscopy	1423
United Medical Systems, Inc.	4614

UroGyn Medical, Inc.	1926
Urotronic.	4640
Well Lead Medical Co. Ltd.	1626
YouCare Technology Co.,Ltd(Wuhan)	1407

VOIDING DYSFUNCTION/BPH/FEMALE UROLOGY

Allergan	3818
America Medic & Science, AMS	4637
Amphora Medical, Inc.	840
Assurance Infusion	4441
Avcor Health Care Products, Inc.	1137
BK Medical	4623
Bolang Endoscope.	1327
Boston Scientific	4401
Coloplast Corp.	4417
Cook Medical	2201
Cook MyoSite	2001
Direx.	5023
KSC	5019
LABORIE.	2007
Lilium Otsuka	4511
Mcube Technology Co., Ltd.	1931
Meda Co., LTD	1325
Mediplus.	5109
Medi-Tate Ltd	5028
Medtronic	2407
Mianyang Meike Electronic Equipment Co, Ltd	5111
Olympus America Inc.	4016
Olympus America Inc.	1447
Paceymedtech.Ltd	5226
Pathnostics	4236
Prolieve TUTD	5205
Prometheus Group, The.	2004
REFLEXONIC	4414
Soundable Health, Inc	1026
SRS Medical Corp.	3006
United Urologic Innovations.	4111
University Compounding Pharmacy	1219
Urethrotech.	4542
URO-1, Inc	1828
Uromedica, Inc.	1138
Urotronic.	4640
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Faculty Presenters:



David Morris, MD
Director of Advanced Therapeutics Center
Urology Associates, Nashville



Daniel R. Saltzstein, MD
Medical Director of Research
Urology San Antonio

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- Highlight patient profiles for men who are considered castration resistant

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For U.S. Healthcare Providers who maintain a New Jersey license to prescribe: New Jersey sets a limit of \$15 for the value of a meal that can be provided to you at this program. In instances where the value exceeds \$15, you are not permitted to receive a meal at the program. If you would like to attend, but not partake in the meal, please refer to the opt-out option below.

For Foreign Healthcare Providers: Some foreign countries restrict the provision of or require the reporting of in-kind benefits (such as meals) to health care professionals at company-sponsored events. Astellas has policies and procedures that are intended to help ensure compliance with these requirements and restrictions. To help ensure compliance with applicable requirements, Astellas policy prohibits providing a meal to you in conjunction with this event.

Opt-Out: Astellas offers an opt-out option that allows you to still attend this event but not receive the meal. Please ask the Program Organizer for more information about the opt-out option.



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