

Genitourinary Radiology/Obstetric and Gynecologic Radiology

RADIOLOGICAL SOCIETY OF NORTH AMERICA

105™ Scientific Assembly and Annual Meeting

Meeting.RSNA.org #RSNA19

Accreditation and Designation Statements

The Radiological Society of North America (RSNA®) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

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Corporate Symposium

Please refer to each course description in the online program to determine if CME credit is offered for the session. Instructions on claiming credit will be provided during the course. CME credit for the Corporate Symposiums will be provided through a third-party provider and not through RSNA.

Program information is subject to change. For the most up-to-date information, please use your Meeting App or visit *Meeting.RSNA.org*.

Walk Through the Week

Sunday, Dec. 1, 2019

Case of the Day Genitourinary Sunday Case of the Day Session ED006-SU..... Case of Day, Learning Center Obstetrical Imaging Sunday Case of the Day Session ED011-SU. Case of Day, Learning Center 10:45 AM-12:15 PM Scientific Papers Sessions Science Session with Keynote: Genitourinary (Benign Gynecologic Disease) Genitourinary (Renal Neoplasia) Nuclear Medicine (Genitourinary Oncology Nuclear Medicine and PET) 12:30-1:00 PM Posters and Exhibits: Discussions Genitourinary Sunday Poster Discussions Session GUS-SUA..... GU/UR Community, Learning Center 1:00-1:30 PM Posters and Exhibits: Discussions Genitourinary Sunday Poster Discussions Learning Center 2:00-3:30 PM **Educational Courses** Urolithiasis: Urologist Perspective, Recent Imaging Advances, and Relevance to Practice (Interactive Session) Pediatric Series: Fetal/Neonatal Imaging MRI O-RADS (Interactive Session)

Monday, Dec. 2, 2019

Case of the Day

Genitourinary Monday Case of the Day
Session ED006-MO......Case of Day, Learning Center

Obstetrical Imaging Monday Case of the Day Session ED011-MO Case of Day, Learning Center	1:30-5:45 PM Educational Courses
8:30–10:00 AM Educational Courses Novel Anti-cancer Agents in Genitourinary Malignancies: What Your Reports Should Include Course RC207	Physics Symposium: Highlights of AAPM Clinical Brachytherapy Physics Summer School Session SPPH22S503AB 3:00-4:15 PM Educational Courses
8:30 AM-12:00 PM Educational Courses Nuclear Medicine Series: New PET Tracers for Prostate Cancer Course RC211	BOOST: Gynecologic-Case-based Multidisciplinary Review (Interactive Session) Course MSR028
10:30 AM-12:00 PM Educational Courses	Genitourinary (New Techniques in Pelvic Imaging) Session SSE11
Molecular Imaging Symposium: Oncologic MI Applications Course MSMI22S405AB	Genitourinary (Scrotum and Bladder) Session SSE12
BOOST: Gynecologic-Anatomy and Treatment Planning (Interactive Session) Course MSR026	Science Session with Keynote: Radiation Oncology (Gynecologic Cancers) Session SSE25 E263
10:30 AM-12:00 PM Scientific Papers Sessions Science Session with Keynote: Genitourinary (Prostate MRI in Biopsy, Therapy, and Surveillance) Session SSC07 E260	3:30-5:00 PM Educational Courses Case-based Review of the Abdomen (Interactive Session) Course MSCA22
12:15-12:45 PM	Tuesday, Dec. 3, 2019
Posters and Exhibits: Discussions Genitourinary Monday Poster Discussions Session GUS-MOA	Case of the Day Genitourinary Tuesday Case of the Day Session ED006-TU Case of Day, Learning Center
12:45–1:15 PM	Obstetrical Imaging Tuesday Case of the Day Session ED011-TUCase of Day, Learning Center
Posters and Exhibits: Discussions Genitourinary Monday Poster Discussions Session GUS-MOB	7:15–8:15 AM Educational Courses Houston, We Have a Problem (Case-based Competition) Session SPDL30E451B
1:30-2:30 PM Educational Courses BOOST: GYN/Breast Course MSR027 S103CD	Hot Topic Session: Patient-facing Nuclear Medicine Clinics for Prostate Cancer Session SPSH30
1:30-3:00 PM Educational Courses Case-based Review of the Abdomen (Interactive Session) Course MSCA21	8:30 AM-12:00 PM Educational Courses Genitourinary Series: Imaging with Impact in Gynecologic Oncology Course RC307

Emergency Radiology Series: Current Imaging of the Acute Abdomen Course RC308	3:00-4:00 PM Scientific Papers Sessions Science Session with Keynote: Genitourinary (Quantitative Prostate MRI) Session SSJ10
Educational Courses Renal Sonography 2019: Update and Controversies Course RC310	Genitourinary (Evidence-Based Genitourinary Imaging) Session SSJ11
Review of Pediatric Nuclear Medicine Course RC311	4:30-6:00 PM Educational Courses Chronic Pelvic Pain: Added Value of MRI in Endometriosis, Fibroids, and Pelvic Floor Relaxation Course RC407
10:30 AM-12:00 PM Educational Courses	Advances in Gynecologic Ultrasound Course RC410
BOOST: Genitourinary-Anatomy and Treatment Planning (Interactive Session) Course MSR032	Wednesday, Dec. 4, 2019
12:15–12:45 PM Posters and Exhibits: Discussions	Case of the Day Genitourinary Wednesday Case of the Day Session ED006-WECase of Day, Learning Center
Genitourinary Tuesday Poster Discussions Session GUS-TUA	Obstetrical Imaging Wednesday Case of the Day Session ED011-WECase of Day, Learning Center
12:45–1:15 PM Posters and Exhibits: Discussions Genitourinary Tuesday Poster Discussions Session GUS-TUB	7:15-8:15 AM Educational Courses Body Imaging Case Challenge (Case-based Competition) Session SPDL40
Learning Center 1:30-3:00 PM Educational Courses Case-based Review of Nuclear Medicine: PET/CT Workshop-	8:00–10:00 AM Educational Courses PI-RADS Hands-on Workshop (Interactive Session) Course RC507
Abdomen/Pelvis & Pediatrics (In Conjunction with SNMMI) (Interactive Session) Course MSCC33	8:30-10:00 AM Educational Courses Case-based Review of Pediatric Radiology (Interactive Session)
3:00-4:15 PM Educational Courses BOOST: Genitourinary-Case-based Multidisciplinary Review	Course MSCP41
(Interactive Session) Course MSR034	Course RC510
3:00-6:00 PM Educational Courses	Course RC520 E353A 8:30 AM-12:00 PM
Pediatric Series: Gastrointestinal/Genitourinary Course RC413	Educational Courses Interventional Series: Reproductive Health Interventions

10:30 AM-12:00 PM Scientific Papers Sessions	Fallopian Tube Catheterization (Hands-on) Course RC650
Genitourinary (PI-RADS v2.0 and v2.1) Session SSK10	10:30 AM-12:00 PM Educational Courses
Genitourinary (Functional Renal Imaging and Contrast Issues) Session SSK11	Essentials of Genitourinary Imaging Course MSES52 E450A
Radiation Oncology (Genitourinary) Session SSK20S102CD	10:30 AM-12:00 PM Scientific Papers Sessions
12:15–12:45 PM Posters and Exhibits: Discussions	Genitourinary (Imaging of Pregnancy) Session SSQ09E351
Genitourinary Wednesday Poster Discussions Session GUS-WEA	Genitourinary (Renal Masses: Artificial Intelligence, Machine Learning, and Texture) Session SSQ10
12:45-1:15 PM Posters and Exhibits: Discussions	12:15-12:45 PM
Genitourinary Wednesday Poster Discussions Session GUS-WEB	Posters and Exhibits: Discussions Genitourinary Thursday Poster Discussions Session GUS-THAGU/UR Community, Learning Center
1:00-3:00 PM Educational Courses	12:45-1:15 PM
Interventional Oncology Series: Renal Ablation/Embolization Course VSIO41	Posters and Exhibits: Discussions Genitourinary Thursday Poster Discussions Session GUS-THB
3:00-4:00 PM	Learning Center
Scientific Papers Sessions	3:00-4:00 PM
Genitourinary (Bi-Parametric versus Multi-Parametric Prostate MRI)	Educational Courses Hot Topic Session: Imaging of the Placenta-Where Do We
Prostate MRÍ) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019?
Prostate MRI)	Hot Topic Session: Imaging of the Placenta-Where Do We
Prostate MRÍ) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53S404AB 4:30-6:00 PM Educational Courses Advances in Imaging of Small Incidental Renal Masses
Prostate MRÍ) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53S404AB 4:30-6:00 PM Educational Courses
Prostate MRÍ) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53S404AB 4:30-6:00 PM Educational Courses Advances in Imaging of Small Incidental Renal Masses (Including Cancers): Implications for Management
Prostate MRÍ) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53
Prostate MRI) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53
Prostate MRÍ) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53
Prostate MRÍ) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53
Prostate MRI) Session SSM12	Hot Topic Session: Imaging of the Placenta-Where Do We Stand in 2019? Session SPSH53

Lesions!

UR176-ED-SUA6..... Station #6



Carotid and Renal Doppler (Hands-on) Course RC852 E264	Penile Ultrasound in Trauma UR174-ED-SUA7 Station #7	
10:30 AM-12:00 PM Scientific Papers Sessions Genitourinary (Urographic Imaging)	Size Matters: What Radiologists Need to Know About Fetal Growth OB171-ED-SUA1	
Session SST04 E350	1:00-1:30 PM Scientific Posters	
Posters and Exhibits	Cluster Analysis Using Gaussian Mixture Model for Apparent Diffusion Coefficient Value: A Novel Approach to Evaluate the	
Discussions	Grades of Uterine Endometrioid Adenocarcinoma GU205-SD-SUB3	
[CME is available when the author is present for discussion during the lunch period] Sunday, Dec. 1, 2019	Preoperative Identification of Low-Risk Endometrial Cancer Patients by Preoperative Endometrial Biopsy and MRI Compared with Intraoperative Findings Including Frozen Sections GU203-SD-SUB1	
Sulluay, Dec. 1, 2013	Renal Carcinoma with Inferior Vena Cava Tumor Thrombus:	
12:30-1:00 PM Scientific Posters	Predictive Model of Resection using Multimodal Imaging GU238-SD-SUB4	
A CT-Based Radiomics Approach to Preoperatively Differentiation between Borderline and Malignant Ovarian Cancer GU200-SD-SUA1	Role of Sonosalpinogography in Female Subfertility: Diagnostic or Therapeutic Tool? GU239-SD-SUB5	
Clinical Usefulness of Thin-slice T2-Weighted Imaging Using a 3T MR Scanner with Deep Learning Reconstruction for VI-RADS Evaluation of Bladder Cancer GU201-SD-SUA2	The Utility of Multiparametric Magnetic Resonance Imaging at Re-Assessment to Predict Pathological Progression on Active Surveillance for Gleason Score 3+3 Prostate Cancer GU204-SD-SUB2	
The Arrowhead Sign (AS) a Novel, Reproducible Radiographic Indicator of Intramuscular Venous Branch Invasion (pT3a) in Patients with Renal Cell Carcinoma GU236-SD-SUA4	1:00-1:30 PM Education Exhibits Cystogram: Still Alive and Useful UR177-ED-SUB7	
Utility of T2-Weighted (T2W)-MRI to Differentiate Lipid-Rich and Lipid-Poor Adrenal Adenomas from Adrenal Metastases	Dual-Energy CT of the Renal Lesions UR179-ED-SUB6Station #6	
Using Subjective and Quantitative Analysis GU202-SD-SUA3	Immunoglobulin G4-Related Disease of the Genitourinary Tract: The Great Imitator	
12:30-1:00 PM	UR178-ED-SUB8	
Education Exhibits Contrast-Enhanced Ultrasound: A Multimodality Imaging Review of the Indeterminate Kidney Lesion	Opening Up the Ovary: A Multimodality Approach to Imaging Ovarian Neoplasms with Pathology Correlation OB173-ED-SUB1Station #1	
UR175-ED-SUA8 Station #8	O-RADS Made Easy: A Pictorial Review	
Go with the Flow: Understanding Pathways of Disease Spread in Ovarian Cancer and How to Apply RECIST 1.1 OB172-ED-SUA2Station #2	OB174-ED-SUB2 Station #2	
Have You Seen It? Then Take a Glance at These Prostate		

Monday, Dec. 2, 2019

12:15-12:45 PM Scientific Posters A Predictive Nomogram for Individualized recurrence Stratification of Bladder Cancer Using Multiparametric MRI and Clinical Risk Factors GU230-SD-MOA4..... Station #4 How 3 Tesla In-Bore MR-Guided Biopsy Improves Detection of Prostate Cancer: A Study on 426 Patients GU232-SD-MOA6 Station #6 Intrauterine Saclike Fluid Collection in Early Pregnancy: Does it Matter if it Has an Echogenic Rim or a Sonographic "Sign"? GU206-SD-MOA Station #1 Phase II Study to Evaluate Transrectal, Magnetic Resonance Image-Guided Laser Focal Therapy of Prostate Cancer in an Outpatient Setting Using Realtime MR-Thermometry: Ten Year Interim Results GU207-SD-MOA2 Station #2 Quantitative Assessment of Diffusion Kurtosis Imaging Depicting Deep Myometrial Invasion: A Comparative Analysis with Diffusion-Weighted Imaging GU231-SD-MOA5 Station #5 The Development of Deep Learning Based Prostate Cancer Detection System of MRI with Automatically Stitched Histopathologic Gold Standards GU208-SD-MOA3 Station #3 12:15-12:45 PM Education Exhibits 7 Tips to Tell It's Twisted: Pearls and Pitfalls in the Diagnosis of Pelvic Adnexal Torsion OB176-ED-MOA2 Station #2 Adenomyosis in Pregnancy: Diagnostic Pearls and Pitfalls OB175-ED-MOA1..... Station #1 Leave No Nephron Behind: A Review of Nephrometry Scoring Systems UR180-ED-MOA7 Station #7 When, Where, and Why We Make Mistakes: Tips for Avoiding Errors in Genitourinary Exams

12:45-1:15 PM

Scientific Posters

UR193-ED-MOA8 Station #8

Contrast-Induced Nephropathy May Be Associat HMGB1 which is Related to Sterile Inflammation GU210-SD-MOB2	
Detection of Cervical Cancer Using Diffusion MR Continuous-Time Random Walk Model GU211-SD-MOB3	
How Often Do Non-Index Target PI-RADSv2 Les Higher Grade Clinically Significant Prostate Cand Index PI-RADSv2 Lesion? GU234-SD-MOB5.	cer than the
Radiomics Features on Diffusion-Weighted Imag Differentiating Muscle-Invasive Bladder Cancer Non-Muscle-Invasive Bladder Cancer GU233-SD-MOB4	ging for from
Usefulness of Macroscopic Classification in pT3a Carcinoma GU209-SD-MOB1	a Renal Cell
12:45–1:15 PM Education Exhibits Adnexal Torsion: A Review of the Radiological A OB178-ED-MOB2	
Evolution of Diagnosis and Management of Adne Ultrasound: Where We Are in 2019 OB177-ED-MOB1	exal Masses or
Imaging Findings in Genitourinary Tuberculosis UR183-ED-MOB8	
Penile Lumps: From Common to Rare and Unus UR182-ED-MOB7.	
Tuesday, Dec. 3, 2019	
12:15–12:45 PM Scientific Posters Contrast-Enhanced MRI Findings in Adnexal Tor Case-Control Study Based on Qualitative and Qu Evaluation GU214-SD-TUA3	uantitative
Development and Validation of a Radiomics Nom Preoperative Prediction of Extracapsular Extens Prostate Capper	_

GU248-SD-TUA6 Station #6

Enhanced Ultrasound Positively Influence Disease Detection

GU212-SD-TUA1 Station #1

Does an Additional Biopsy or Targeting with Contrast-

or Severity in the Renal Transplant?

Multiparametric Magnetic Resonance Imaging as a Problem-Solving Imaging Modality in Different Testicular Lesions GU213-SD-TUA2Station #2	Nutcracker Syndrome: Diagnostic Accuracy of Jetting Sign and Expansion Ratio of Left Renal Vein in Multiphase CT GU251-SD-TUB6
Validation of the Use of Region of Interest (ROI) Measurements for Objective Assessment of Post-contrast Enhancement of Renal Lesions on Magnetic Resonance Imaging (MRI) GU247-SD-TUA5	12:45–1:15 PM Education Exhibits Infiltrative Renal Lesions: Imaging Findings, Differential Considerations, and Mimickers UR187-ED-TUB8
Tumors GU246-SD-TUA4Station #4	OB182-ED-TUB2 Station #2
12:15–12:45 PM Education Exhibits Bosniak Classification v.2019: Pictorial Review and Update	Nodules and Thickening of Uterosacral Ligament: An Underdiagnosed Feature of Deep Endometriosis (DE) on Endovaginal Sonography OB181-ED-TUB1 Station #1
Summary UR184-ED-TUA7 Station #7 Fetal Facial Mass and Mass-like Lesions OB179-ED-TUA1 Station #1	Practical Guide to Enhancing Radiologist Role in the Diagnosis of Diseases: Case Studies in Genitourinary Imaging UR186-ED-TUB7Station #7
The Construction of Structured Reporting Template for Renal Cancer	Wednesday, Dec. 4, 2019
UR185-ED-TUA8	12:15–12:45 PM Scientific Posters Evaluating New England Journal of Medicine Minor Diagnostic Criteria for Diagnosing Early Trimester Pregnancy Failure: A Single Institution Experience
12:45-1:15 PM	GU218-SD-WEA1Station #1
Scientific Posters A Radiomic Nomogram Based on Arterial Phase of CT for	Evaluation of Renal Allograft Injury Using MRI Texture Analysis GU253-SD-WEA5
Differential Diagnosis of Ovarian Cancer and Ovarian Metastases GU249-SD-TUB4Station #4	Menstrual Status on the Influence of Apparent Diffusion Coefficient in the Patients with Different Pathological Types: A Primary Study
Diagnostic Efficiency of Intravoxel Incoherent Motion Diffusion-Weighted Imaging(IVIM-DWI) in Staging of Diabetic Nephropathy GU217-SD-TUB3	GU220-SD-WEA3
Diagnostic Value of DCE-MR Imaging for Differentiating Malignant Adnexal Masses Compared with Contrast Enhanced T1-W1 with DWI GU216-SD-TUB2Station #2	GU252-SD-WEA4
Machine Learning Applied to Radiomic Data to Predict Prostate Cancer Aggressiveness: A Pilot Study GU250-SD-TUB5 Station #5	The Diagnostic Evaluation of PI-RADS V2 based on Simplified Biparametric MRI for Prostate Cancer GU254-SD-WEA6
Machine Learning-Based MRI Radiomics Signature for Preoperative Prediction of ISUP Nuclear Grade in Clear Cell Renal Cell Carcinoma GU215-SD-TUB1	12:15–12:45 PM Education Exhibits Imaging for Fetal Interventions: Criteria, Considerations, and Complications OB183-ED-WEA1

Leading the Way with PI-RADS and MRI-Directed Biopsy Pathway for the Diagnosis of Prostate Cancer UR189-ED-WEA8
Metastasis or Recurrence of RCC: How, When, and Where UR188-ED-WEA7
When the "Floor" Falls: A Basic Guide to Assess to Dynamic Female Pelvic Floor MRI OB184-ED-WEA2
12:45–1:15 PM Scientific Posters Assessment of Diagnostic Performance of Two Pelvic Organ Prolapse Grading Systems in MR Defecography GU221-SD-WEB1Station #1
Co-Trained Convolutional Neural Networks Analysis for Assessment of the Diagnostic Accuracy of Biparametric Magnetic Resonance Imaging of the Prostate GU257-SD-WEB6
Dynamic MRI in Assessment of Female Urinary Incontinence GU222-SD-WEB2
Magnetic Resonance Imaging of Endometrial Stromal Nodule GU223-SD-WEB3
Use of 3D Arterial Spin Labeling to Evaluate Renal Perfusion in Patients with Chronic Kidney Disease GU255-SD-WEB4
Zoomed EPI versus Conventional EPI DWI in Prostate Imaging: Impact on PIRADS Scoring and Cancer Detection GU256-SD-WEB5
12:45–1:15 PM Education Exhibits Don't Get Fooled: Read Like a Musculoskeletal Radiologist - Key Benign Lesions for Abdominal Imagers UR191-ED-WEB8
FIGO Classification System of Leiomyomas in MRI OB002-EB-WEB Hardcopy Backboard
Imaging Findings that Mimic Endometriosis: Tips and Tricks OB185-ED-WEB1Station #1
VIRADS: Not Just Another "RAD's" - Why the Radiologist Should Know and Use It UR190-ED-WEB7

Thursday, Dec. 5, 2019

12:15-12:45 PM

Scientific Posters

A Retrospective Evaluation of the Impact of Fetal MR Imaging on Prognosis and Referral Patterns for Intrauterine Fetal Anomalies

GU240-SD-THA4 Station #4

Cloverleaf-Sign: A New MRI Sign Predicting Significantly Longer Operation Time and Higher Bowel Resection Rate in Deep Infiltrating Endometriosis

GU224-SD-THA1..... Station #1

Contrast-enhanced Ultrasound in in the Diagnosis of Gynecological Malignancies, Differentiating Benign from Malignant and in Evaluation of Uncertain Pelvic Masses

Geometrical Distortion on Diffusion-weighted Imaging of

GU225-SD-THA2 Station #2

Predicting CD8+ T Cell infiltration in Renal Cell Carcinoma Using CT Radiomic Signatures

GU241-SD-THA5..... Station #5

12:15-12:45 PM

Education Exhibits

Diagnosis and Characterization of Female Pelvic Floor
Dysfunction: Ultrasound Takes the Challenge
OB187-ED-THA2.....Station #2

ODIOI LD IIIAZ...... Oldlioii #2

Suspected Renal Colic: Multispecialty Consensus Imaging and CT Dose Reduction Recommendations

UR192-ED-THA7 Station #7

The Enlarged Cisterna Magna: A Practical Imaging Algorithm for Diagnosis of the Most Common Posterior Fossa Abnormalities

OB186-ED-THA1 Station #1

12:45-1:15 PM

Scientific Posters

IntraVoxel Incoherent Motion Imaging Detect Placental Microvascular Impairment in Fetal Growth Restriction: A Prenatal MR Study

GU244-SD-THB5 Station #5

Role of CT Texture Analysis in Predicting Genomic Mutation in Clear Cell Carcinoma of the Kidney GU243-SD-THB4
Size of Kidney Stones in Computed Tomography: Influence of Acquisition and Image Reconstruction Parameters GU245-SD-THB6
Study of 3D Unenhanced MR Lymphography and Unipedal Direct Lymphangiography plus CT in Patients with Chyluria GU227-SD-THB1Station #1
Unenhanced Computed Tomography (CT) Findings as Predictors of Success of Conservative Management of Emphysematous Pyelonephritis (EPN) GU228-SD-THB2
Uronephropathy in Erdheim-Chester Disease (ECD) GU229-SD-THB3
12:45–1:15 PM Education Exhibits A Guide to Imaging in Pancreas and Kidney Transplants UR194-ED-THB7
MR Imaging of Penile Neoplasms: Not That Hard UR195-ED-THB8Station #8
Ventriculomegaly: A Practical Diagnostic Algorithm OR188-FD-THR1 Station #1

Education Exhibits

SPACE NO.	EXHIBIT TITLE
OB001-EB-X	Interpretation of Postpartum Imaging: A Challenge in Diagnosis and Management of Enhanced Myometrial Vascularity
OB100-ED-X	Diagnosis of Abdominopelvic Vascular Rare Pathologies of the Later Pregnancy and the Post-Partum: CT Imaging
OB101-ED-X	Case-based Review of Adnexal Lesions: How to Differentiate Based on CT and MRI
OB102-ED-X	Abnormalities of the Fetal Central Nervous System: Prenatal Ultrasound Diagnosis with Postnatal Correlation
OB103-ED-X	Imaging Overview of Sex Cord Stromal Tumors of the Ovary: What the Radiologist Should Know
OB104-ED-X	Role of MRI in Brachytherapy for Uterine Cervical Cancer: Why, When, and How - 'State-of-the-Art' and Spectrum of Imaging Findings
OB105-ED-X	3-Dimensional Ultrasound of the Uterus: From the Mucosa to the Serosa
OB106-ED-X	The Elusive Non-Adnexal Ectopic Pregnancy: Where It's Hiding and How You Will Find It
OB107-ED-X	Teratoma: Various Manifestations and Complications
OB108-ED-X	Transperineal 2D and 4D Ultrasound: Suburethral Sling - Peek-a-Boo!
OB109-ED-X	Methotrexate Chemo Agent in Gynecological and Obstetric Practice: What the Radiologist Needs to Know
OB110-ED-X	Abdominal Pain in Pregnancy: It's Not Always Appendicitis!
OB111-ED-X	Cervical Carcinoma and Updated FIGO Staging: What Should Radiologists Know in 2019?
OB112-ED-X	What to Expect When You're Inspecting: The Fetal Anatomy Scan
OB113-ED-X	Uterine Waves: What Does it Mean and Where Can it Take Us?



OB114-ED-X	Ovarian Carcinoma Recurrences at CT and MRI: Not Always that Simple! - A Case-based Review	OB128-ED-X	Pictorial Review of Coexistent Adnexal Masses During Pregnancy: Clinical Significance and Diagnostic Challenge
OB115-ED-X	Radiomics in Gynecological Cancer: Where Are We Now? An Educational Review of the Methods, Challenges, and	OB129-ED-X	Ovarian and Adnexal Masses: When to Worry and When Not to Worry - Practical Guide to Enhancing Radiologist Role
OB116-ED-X	Current Status Malignant Transformation of Benign Gynecologic Diseases: Wide Spectrum of	OB130-ED-X	Spectrum of Ovarian Tumors at CT and MRI: A Simplified Classification and Practical Approach
	Clinical and Imaging Manifestations, Pitfalls, and Problem-Solving Advanced MR Techniques	OB131-ED-X	Imaging of Non-Obstetric Conditions in Pregnancy
OB117-ED-X	Imaging Manifestations of Gynecologic Tumor-related Paraneoplastic Syndromes	OB132-ED-X	When the Endometrium Attacks: An MRI Pictorial Review of Endometriosis
	and Other Disease-Associated Disorders	OB133-ED-X	Coming Out of the Shade: Variable Imaging Appearance of Endometriosis
OB118-ED-X	Is that Normal? What the Radiologist Needs to Know About Contraceptive Devices	OB134-ED-X	Prenatal Evaluation of Neural Tube Defects: A Simplified Imaging Algorithm
OB119-ED-X	If, How, What, When?: The Head and Tail of a Monochorionic Tale!	OB135-ED-X	Ten Tips for Successful Interpretation of Transvaginal Ultrasound
OB120-ED-X	At the Edge of Borderline Ovarian Tumors: Multimodality Imaging Overview	OB136-ED-X	Fetal Well-Being in Intrauterine Growth- Restriction: What the Radiologist Needs to
OB121-ED-X	Radiation Exposure in Pregnancy: It's Hot in Here!	OB137-ED-X	Know Not So Epithelial: Review of Imaging and Clinical Features of Less Common, but
OB122-ED-X	Endometriosis in Pregnancy: Expecting the Unexpected		Not Forgotten, Ovarian Neoplasms
OB123-ED-X	The International Federation of Gynecology and Obstetrics (FIGO) Cancer Report 2019: An Imaging Update on Cervical Cancer Staging and Beyond	OB138-ED-X	MRI in Mayer Rokitansky Kuster Hauser (MRKH) Syndrome: Proving Its Potential as Diagnostic and a Preoperative Surgical Roadmap!
OB124-ED-X	Congenital Diaphragmatic Hernia, Ultrasound and MRI: Demystifying the Measurement Methods and Their Prognostic Value	OB139-ED-X	MRI of Pelvic Infections in the Female Pelvis
		OB140-ED-X	Your Questions Answered: A Summary of the 2018 FIGO Staging Classification for
OB125-ED-X	Case-based Imaging Review of Uncommon Female Pelvic Pathology	OB141-ED-X	Cervical Cancer Systematic Radiological Approach to
OB126-ED-X	Gynecological Sarcomas: Imaging Features, Differential Diagnosis, and		Evaluate Female Infertility: A Pictorial Review
OB127-ED-X	Recurrence Patterns An Imaging-based Review of the New 2018 ACR White Paper on Ovarian- Adnexal Reporting Lexicon for Ultrasound with Case-based Examples and	OB142-ED-X	Hysterosalpingography (HSG) in the Diagnosis and Management of Fallopian Tube Disease: SIN, Sacrifice and Salvation - Not Simply a Test of Tubal Patency!
	Structured Reporting	OB143-ED-X	Endometriosis Without Mysteries: Unravelling Ultrasound Exam Techniques and Imaging Findings Spectrum

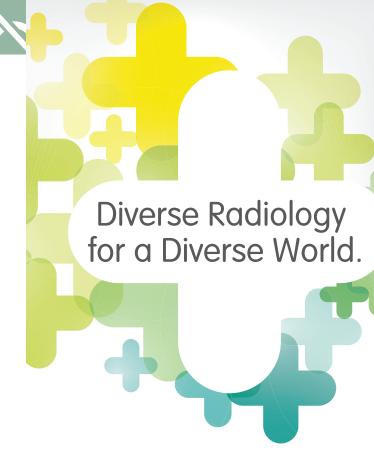


UR100-ED-X	Clinical Applications of Quantitative Diffusion-Weighted Magnetic Resonance Imaging in the Management of Prostate	UR115-ED-X	Changing Paradigms in Urothelial Imaging: New Approaches to Diagnosis and Reporting
Cancer: What the Radiologist Needs to Know		UR116-ED-X	Imaging of Urachal Anomalies Revisited: Cross-Sectional Imaging Spectrum
UR101-ED-X	Clinical Implementation of MRI-Ultrasound Fusion-Guided Prostate Biopsy in the Management of Prostate Cancer: What Radiologists Should Know	UR117-ED-X	The Prostate Imaging Reporting and Data System (PI-RADS) Version 2.1: New (or Old) Challenges?
UR102-ED-X	Goodness, Gracious, Great Balls of Fire: The Pivotal Role of Doppler in Evaluating	UR118-ED-X	Comprehensive Review of Genitourinary Trauma
	the Acute Scrotum	UR119-ED-X	MRI: Transrectal Ultrasound Fusion- Guided Biopsy of the Prostate
UR103-ED-X	Sizing up the Scrotum: Multimodality Approach to Scrotal Neoplasms with Pathology Correlation	UR120-ED-X	Spilling the Beans: An Inside Scoop on the Imaging of Renal Parenchymal Disease
UR104-ED-X	Rendezvous with the Retroperitoneum: Radiology-Pathology Correlation of Primary Retroperitoneal Neoplasms	UR121-ED-X	Symptomatic Adrenal Glands: The Role of Imaging in Clinical Practice
UR105-ED-X	Update on Imaging the Perinephric Space: How MRI Can Add Value to Achieve a	UR122-ED-X	MRI for Assessment of the Post- treatment Prostate
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