

Celebrating 20 years of BSUR

BSUR

British Society of Urogenital Radiology

Annual Scientific Meeting

14th, 15th and 16th May 2025

BMA House, London




Further Information can be found here

<https://www.bsur.org.uk/>

0830 - 0850	Registration and Refreshments
0855 - 0905	Welcome and Technical Briefing Sam Withey and Collective Minds
0905 - 1010	Characterizing the Solid Renal Mass Aishah Azam
0905 – 0925	Lecture
0925 - 0945	Case Review
0945 - 1010	Case Discussion
1010 - 1025	Coffee Break
1025 - 1130	Characterizing the Cystic Renal Mass Davide Prezzi
1010 - 1030	Lecture
1050 - 1110	<i>Case Review</i>
1110 - 1130	<i>Case Discussion</i>
1130 -1225	Locally Advanced and Metastatic RCC Adam Mayers
1130 -1150	Lecture
1150 - 1210	Case Review
1210 - 1225	Case Discussion
1225 - 1310	<i>Lunch</i>
1310 - 1325	Bladder MRI Basics Tristan Barrett
1325 - 1340	VI-RADS Overview Rachel Hubbard
1340 - 1440	Case Review 1: VI-RADS and Pitfalls Rachel Hubbard, Doug Pendse, Iztok Caglic
1440 - 1500	<i>Coffee Break</i>
1500 - 1530	Preoperative Planning Clare Allen
1530 - 1645	Case Review 2: Post-treatment Imaging & Mimics of Urothelial Cancer Doug Pendse, Sam Withey, Iztok Caglic
1645 - 1650	<i>Meeting Close</i>

0830 - 0850	Registration and Refreshments
0850 - 0905	Welcome and Technical Briefing <i>Nishat Bharwani and Collective Minds</i>
0905 - 1100	Ovarian Cancer Workshop 1 <i>Sarah Natas, Kate Ordidge, Katie Creaney & Marta Piorkowska</i>
1100 - 1120	<i>Coffee Break</i>
1120 - 1220	Ovarian Cancer Workshop 2 <i>Sarah Natas, Kate Ordidge, Katie Creaney & Marta Piorkowska</i>
1220 - 1320	Placenta Workshop 1 Faye Cuthbert & Audrey Jaques
1320 - 1405	<i>Lunch</i>
1405 - 1515	Placenta Workshop 2 Faye Cuthbert & Audrey Jaques
1515 - 1530	<i>Coffee Break</i>
1530 - 1600	MRI in Pregnancy: Case-based review and key imaging findings Faye Cuthbert & Audrey Jaques
1600 - 1645	Challenging Cases from the MDT – What would you call it... Rebecca Wiles
1645 - 1700	<i>Meeting Close</i>

0815 - 0845	Registration
0900 - 0915	Welcome – Great Hall <i>Introduction and welcome to London and BSUR 2025</i>
0915 - 1045	<i>Plenary Session 1 – Great Hall</i> <i>BSUR 20th anniversary lectures: Urogenital radiology past and future</i> <i>Sam Withey and Nishat Bharwani</i>
0915 – 0935	Uroradiology Nigel Cowan
0935 – 0955	Gynaecological Imaging Moji Balogun
0955 – 1015	GU Intervention Ian McCafferty
1015 - 1035	Sustainability in GU Imaging Andrea Rockall
1035 - 1045	Q&A
1045 – 1115	Refreshments
1115 - 1245	<i>Parallel 1: Gynaecology – Bevan Suite</i> <i>Hot Topics in Gynaecological Imaging</i> <i>Anju Sahdev and Maryna Brochwicz Lewinski</i>
1115 – 1130	Updates from gynaecological imaging trials and guidelines Rebecca Wiles
1130 – 1145	Updates on Endometrial Cancer Laura Tookman
1145 – 1200	State of the art imaging assessment of Myometrial lesions Charlotte Whittaker
1200 – 1215	Diagnosis of polycystic ovaries and what an US can tell you about ovarian function Sotirios Saravelos
1215 - 1230	The Role of Artificial Intelligence in Gynaecological Imaging Sameer Gangoli
1230 - 1245	Q&A

Parallel 1: Urology – Great Hall Prostate and Bladder Cancer – Clinical grounding to improve your reports <i>Balraj Dhesi and Alison Elstob</i>	
1115 - 1135	Focal Therapy for Prostate Cancer John Withington
1135 - 1155	Prostate MRI – Treatment Planning Louise Dickinson
1155 - 1215	Bladder MRI – The Force Awakens Steve Kennish
1215 - 1235	Cystectomy & reconstructive surgery for bladder cancer – what the surgeon needs to know Pardeep Kumar
1235 - 1245	Q&A
Parallel 1: Interventional Radiology - Courtyard <i>Sandeep Pathak and Amit Patel</i>	
1115 - 1145	BAUS Nephrostomy Audit <i>Subu Subramonian and Rob Calvert</i>
1145 - 1245	Is centralization the cure or curse for interventional Radiology? Panel Discussion <i>Subu Subramonian, Rob Calvert, Clare Allen, Harry Bardgett and Ian McCafferty</i>
1245 - 1400	Lunch
1330 - 1355	Lunchtime Symposium – Great Hall Validation and deployment of Pi™ in the prostate cancer pathway Dr Antony Rix
	
Plenary Session 2 – Great Hall Gender affirmation surgery <i>Faye Cuthbert and Miles Walkden</i>	
1400 - 1420	Lower feminising surgery in the UK Tina Rashid
1420 - 1440	Genital gender affirmation surgery for individuals assigned female at birth Wai Gin (Don) Lee
1440 - 1450	Imaging following gender affirmation surgery for individuals assigned male at birth (AMAB) Michael Gonsalves
1450 - 1500	Imaging following gender affirmation surgery for individuals assigned female at birth (AFAB) Miles Walkden
1500 - 1515	Refreshments

<p><i>Parallel 2: Gynaecology – Bevan Suite Paediatric and Adolescent Gynaecological Imaging Rebecca Wiles and Charlotte Whittaker</i></p>	
1515 - 1615	
1515 - 1535	<p>Approach to adnexal lesions in the paediatric and adolescent population Nina Cooper</p>
1535 - 1555	<p>Approach to abnormal uterine bleeding in the paediatric and adolescent population Maya Al-Memar</p>
1555 - 1615	<p>Paediatric gynaecological malignancies - Imaging and Surgical considerations Erika Pace</p>
<p><i>Parallel 2: Urology - Great Hall Uroradiology – the forgotten parts Louise Dickinson and Julian Keanie</i></p>	
1515 – 1615	
1515 – 1530	<p>Urachus – anomalies & diseases Alison Elstob</p>
1530 – 1545	<p>Retroperitoneal fibrosis Christian Kelly-Morland</p>
1545 – 1600	<p>Incidental testicular lesions Dean Huang</p>
1600 - 1615	<p>Penile fracture – diagnosis & mimicks Alex Kirkham</p>
<p><i>Parallel 2: Trainee Stream - Courtyard Adrenals Harry Bardgett and Oliver Llewellyn</i></p>	
1515 - 1615	
1515 – 1535	<p>The basics – CT vs MRI Anju Sahdev</p>
1535 – 1555	<p>When the patient’s adrenals don’t read the books Mitesh Naik</p>
1555 - 1615	<p>Do we need to image adrenal incidentalomas at all? Harry Bardgett</p>
1620 - 1700	<p>AGM</p>
1715 - 1830	<p>Drinks Reception - Truckles of Pied Bull Yard Bury Place, London, WC1A 2JR</p>
1930	<p>Conference Dinner – Olea Social 10 Upper St Martin’s Lane, WC2H 9FB</p>

0715	<i>BSUR Team 5k run – Regents Park</i>
0815 - 0845	<i>Registration</i>
0900 - 1030	<i>Plenary 3 – Great Hall Research Session & Quiz Faye Cuthbert and Shrilay Sinha</i>
0900 – 0905	MRI Assessment of Borderline Ovarian Tumours Chloe Peacock
0905 – 0910	The Impact of PSA Density on Clinically Significant Cancer Risk Across PI-RADS Scores Amreen Shakur
0910 – 0915	Current Imaging Practice in Adnexal Torsion and Imaging Pearls Zara Akhtar
0915 - 0920	Prostate specific Antigen Density and Clinically Significant Prostate Cancer: The Influence of Prostatic Volume Elizabeth Robinson
0920 - 0925	Closed vs Open Drainage System: Assessing the Impact on Nephrostomy Dislodgement Rates at LTHT Hind Omer
0925 - 0930	BSUR News – An update on society activities Faye Cuthbert
0930 - 0935	Talk from Travel Bursary Winner Rachel Hubbard
0935 - 1030	Quiz Shrilay Sinha & Faye Cuthbert
1030 - 1100	<i>Refreshments</i>
1100 - 1230	<i>Parallel 3: Urology – Great Hall Top tips for imaging Kidney Cancer Uday Patel and Dean Huang</i>
1100 – 1120	Renal ablation – Identifying cases, complications & follow up Miles Walkden
1120 – 1140	Solid renal lesions: horses & zebras Derfel Ap Dafydd
1140 – 1200	Multimodality staging of RCC Iztok Caglic
1200 - 1220	Treatment response in metastatic RCC Sam Withey
1220 - 1230	Q&A

1100 - 1230
Parallel 3: Gynaecology – Bevan Suite
Chronic pelvic pain
Naomi Fenton and Rebecca Wiles

1100 - 1120 **Ultrasound evaluation of patients with chronic pelvic pain**
Tejal Amin

1120 - 1140 **MRI in Endometriosis: A new look at and old problem**
Priya Narayanan

1140 - 1200 **Endometriosis – What the surgeon needs to know and why**
Shaheen Khazali

1200 - 1220 **When it isn't endometriosis – the vascular causes**
Narayan Karunanithy

1220 - 1230 **Q&A**

1100 - 1230
Parallel 3 – Courtyard
Trainee Stream Gynaecology
Maryna Brochwicz-Lewinski and Jina Pakpoor

1100 – 1145 **Acute Gynaecology – What you need to know for the on call**
Olwen Westerland

1145 - 1230 **How I approach gynaecological pelvis MRI**
Maryna Brochwicz-Lewinski

1230 - 1345 **Lunch**

1245 - 1330 **Walking Tour – Meet at reception**

1345 - 1515
Parallel 4 : Urology – Great Hall
Prostate MRI – What's new ?
Sam Withey and Iztok Caglic

1345 – 1405 **bpMRI vs mp MRI**
Francesco Giganti

1405 – 1425 **Active Surveillance**
Tristan Barrett

1425 – 1445 **Prostate Cancer screening – where are we now?**
Anwar Padhani

1445 - 1505 **The TRANSFORM Trial**
Shonit Punwani

1505 - 1515 **Q&A**

1345 - 1515	<i>Parallel 4 : Gynaecology – Bevan Suite Update on ultrasound in gynaecological imaging Olwen Westerland and Priya Narayanan</i>
1345 – 1405	Myometrial Pathology: MUSA Susanne Johnson
1405 – 1425	Endometrial Pathology: IETA Chiara Landolfo
1425 - 1455	Adnexal Pathology: IOTA vs ORADS for US Naomi Fenton
1455 - 1515	Panel Discussion
1345 - 1515	<i>Parallel 4 – Courtyard Trainee Stream Urological Imaging Rachel Hubbard</i>
1345 - 1415	<i>Penoscrotal emergencies – top tips for on-calls Rachel Hubbard</i>
1415 - 1445	<i>Incidental GI findings that you don't want to miss Anita Wale</i>
1445 - 1515	<i>BURST 10 year anniversary – getting involved in Uroradiology Research Alex Ng</i>
1515 - 1530	<i>Refreshments</i>
1540 - 1650	<i>Plenary Session 4 – Great Hall Cases I wish I could report again Tristan Barrett and Nishat Bharwani</i>
1540 – 1600	An overview of error in radiology Giles Maskell
1600 – 1620	Urological Imaging Uday Patel
1620 - 1640	Gynaecological Imaging Anju Sahdev
1640 - 1650	Q&A
1650 - 1700	Prizes and Meeting Close Sam Withey and Nishat Bharwani

**Thank you for attending the 2025
ASM Meeting!**

**We look forward to seeing you
again for May 2026 ASM!**

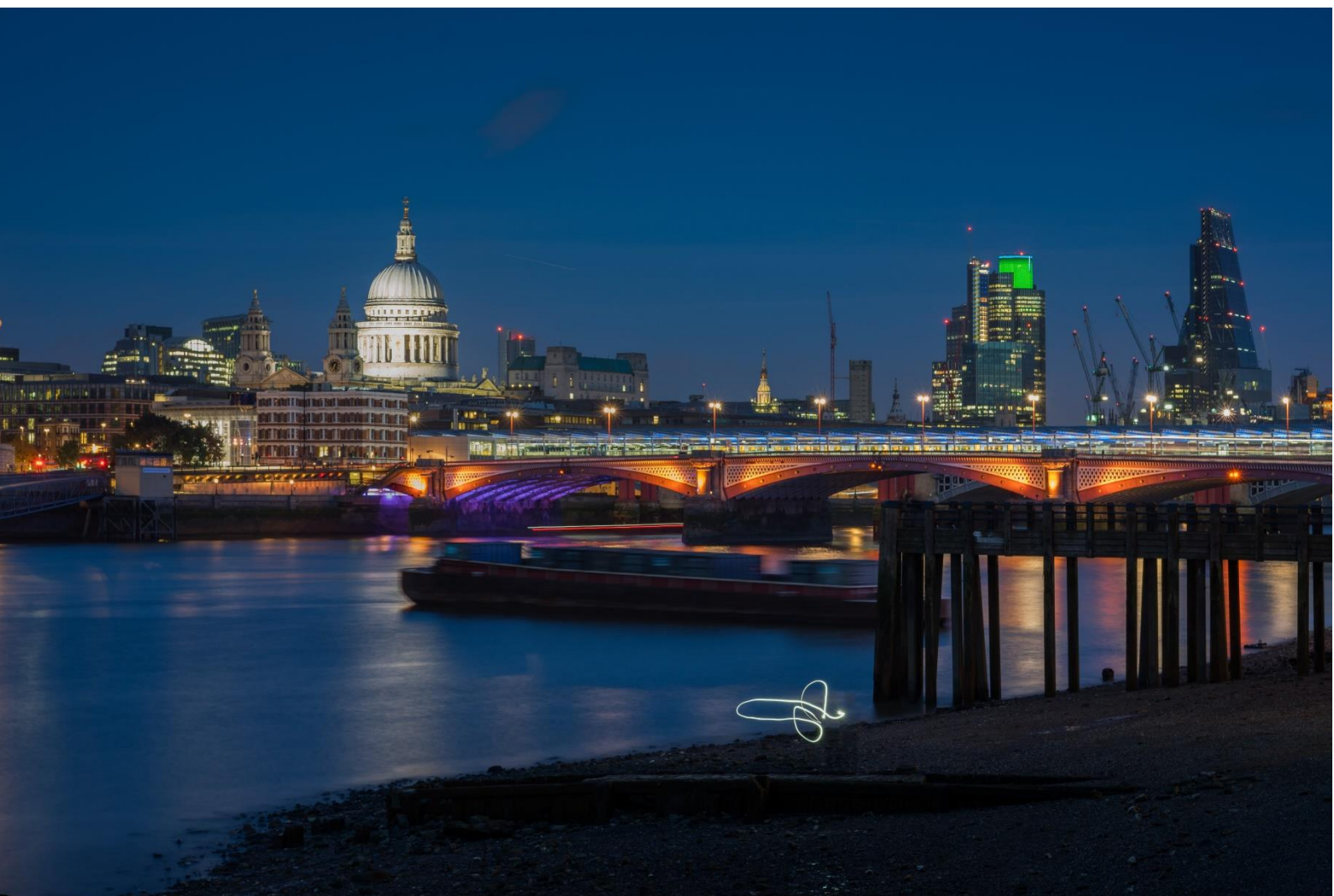


Photo credit Dr Ivo Dukic, Birmingham

Further Information can be found here

<https://www.bsur.org.uk/>

Pi™

Prostate AI to support the cancer pathway Results published in *European Radiology*



Artificial Intelligence-Powered Prostate Cancer Detection: a Multi-Centre, Multi-Scanner Validation Study

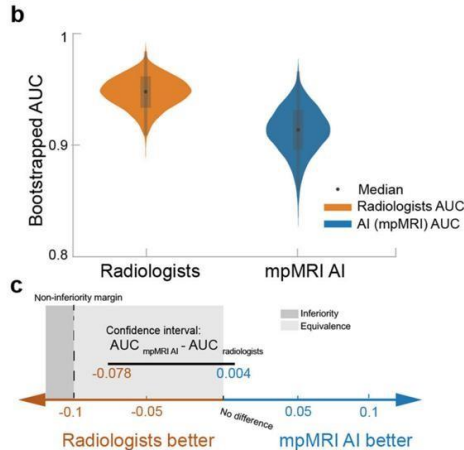
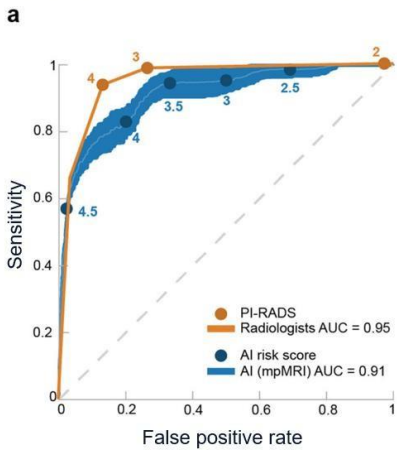
ESR® EUROPEAN SOCIETY OF RADIOLOGY

AI
Pi v2.4: CE-marked commercial deep learning computer-aided detection software

Validation data
252 men referred for prostate cancer (PCa) diagnosis and multiparametric MRI at 6 centres, with 6 unique scanner models from 2 vendors, 31% GG≥2 prevalence

Ground truth
Any GG≥2 PCa from standard-of-care biopsy, MRI-negative patients without biopsy assumed negative

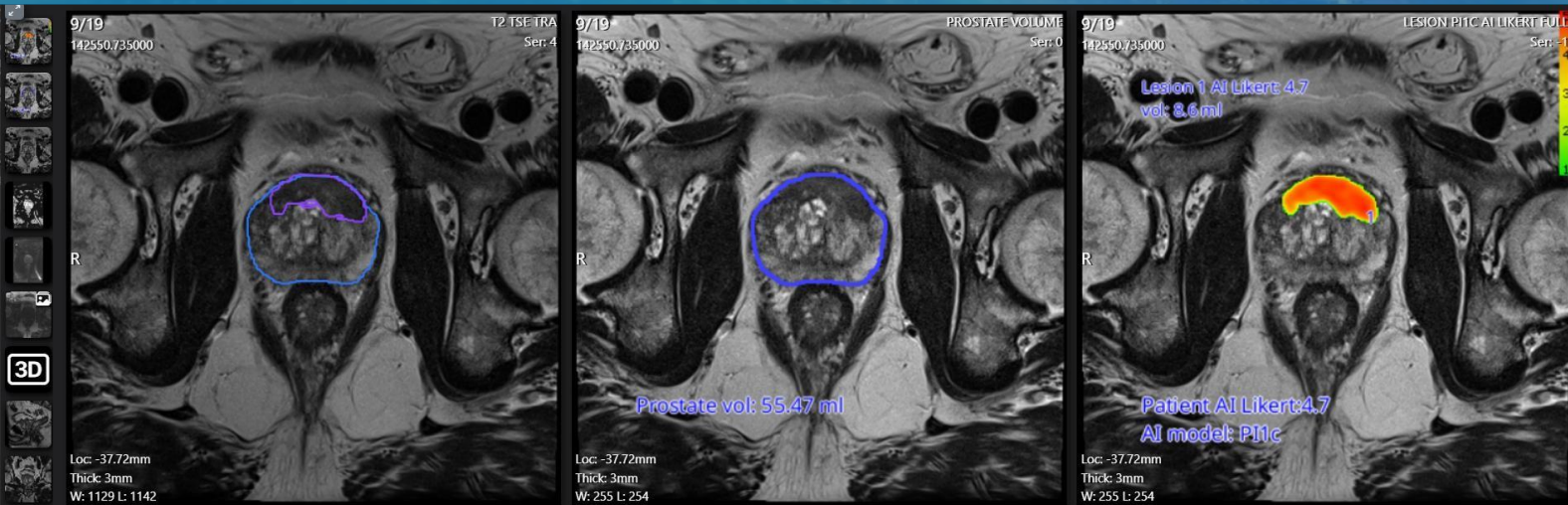
Non-inferiority comparison by ROC analysis
➤ Original PI-RADS vs. ground truth
➤ AI risk score vs. ground truth



A dedicated AI medical tool matches the performance of multidisciplinary team-supported radiologists in prostate cancer detection and generalises to multiple sites and scanners.

European Radiology

Eur Radiol (2025) Giganti F, Moreira da Silva N, Yeung M *et al*;
DOI: 10.1007/s00330-024-11323-0



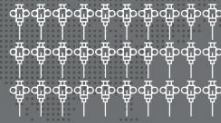
Images from Litjens G *et al*, The Cancer Imaging Archive (2017). DOI: 10.7937/K9TQIA.2017.MURS5CL

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Ingenuity

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- Ergonomic and lightweight designs allow for single-handed use which enhances procedural efficiency (BioPince Ultra, SuperCore, Tru-Core II)



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