

12th IAU Annual Conference
In collaboration with RSM Urology and ESGURS
4-6 October 2023 | Millennium Gloucester Hotel, London

Day One: Wednesday 4 October 2023

Time	Session	Speaker(s)
12:00–13:00	Lunch and Registration	
13:00–14:10	SESSION 1: Best of British Urology and Endourology Moderators: Hari Ratan and Di Gu	
13:00–13:15	Where are we in British Urological Research	Seshadri Sriprasad
13:20–13:40	How To Get Your Paper Published	Prokar Dasgupta
13:40–14:00	Prevention of Urinary Sepsis in Urological Surgery	Zafer Tandogdu
14:00–14:10	Discussion	
14:10–15:20	SESSION 2: PCNL Moderators: Albert Aquino and John Denstedt	
14:10–14:25	Standard PNL: Is its Application Coming to an End?	Hugo Enrique Lopez Ramos
14:25–14:40	ECIRS: Does it Really Have an Increasing Popularity in the Era of Miniaturization?	Subu Subramonian
14:40–14:55	Mini PNL on a Size-Based Manner: Which Technique in Which Case?	Wen Zhong
14:55–15:10	Laser Lithotripsy: What Has Really Changed in the Last 10 Years	Ioannis Kartalas Goumas
15:10–15:20	Discussion	
15:20–15:40	Refreshments and Visit the Exhibition	
15:40–16:50	SESSION 3: Debate Moderators: Vimoshan Arumham and Feng Hu	
	Topic 1: Asymptomatic Small Renal Stones: Treat or Observe?	
15:40–15:55	Let's Treat Because...	Git Kah Ann
15:55–16:10	Let's Observe Because...	Oriol Angerri
	Topic 2: Who is Better to Perform Puncture in PCNL? Urologist or Radiologist	
16:10–16:25	Urologist...	Otas Durutovic
16:25–16:40	Radiologist...	Clare Allen
16:40–16:50	Discussion	
16:50–18:00	SESSION 4: Endourology Moderators: Ravi Barod and Kemal Sarica	
16:50–17:05	How to Make a Perfect Puncture During PCNL	Peter Alken
17:05–17:20	Does SWL Still Have a Clinical Role in 2023?	Zhihui Wu
17:20–17:35	PCNL Complex Access to the Calyx: The Matrioska Technique	Emanuele Montanari
17:35–17:50	Open Surgery for Stone Disease is Still Alive or Dying in Endourology Era?	Hassan A. Abolella
17:50–18:00	Discussion	
18:00–18:40	SESSION 5: Case Discussion Panel: Sian Allen, Abdullatif Al Terk, Murat Can Kiremit, Wayne Lam and Amelia Pietropaolo	
18:00–18:30	Case Report	S.K. Pal
18:30–18:40	Discussion	All Panel Members
19:30	Faculty Dinner	

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Day Two: Thursday 5 October 2023

Time	Session	Speaker(s)
08:00–09:10	SESSION 6: IAU Guidelines Moderators: Christian Chaussy and Guohua Zeng	
08:00–08:15	IAU PCNL Guideline	Kemal Sarica
08:15–08:30	IAU RIRS Guideline	Christian Seitz
08:30–08:45	IAU SWL Guideline	Ales Petrik
08:45–09:00	IAU Metabolic Evaluation and Prevention Guideline	Daron Smith
09:00–09:10	Discussion	
09:10–10:30	SESSION 7: IAU-EAU Joint Session Moderators: Zine Abouelfadel and Anup Patel	
09:10–09:25	The Development of Three Antibacterial Biodegradable Ureteral Stents	Jun Da
09:25–09:40	Artificial Intelligence in Urolithiasis	Selcuk Guven
09:40–09:55	From Mini to Maxi Invasive fURS - How to Prevent and Treat? Reflections After About 22,000 Procedures in 30 Years of Experience	Petrisor Geavlete
09:55–10:10	Intra-Renal Pressure During Endourological Procedures: Concerns and Precautions	Palle Osther
10:10–10:20	Discussion	
10:20–10:40	Refreshments and Visit the Exhibition	
10:40–12:00	SESSION 8: Live Surgery Moderators: Antonio Celia, Alberto Saita and Daron Smith	
	PCNL (Miniperc With Suction Sheath)	Simon Choong
	f-URS (Smaller Sized Scope With Suction Sheath)	Vimoshan Arumham
12:00–12:40	SESSION 9: Industry Moderators: Kemal Sarica, Guohua Zeng and Guohai Xie	
12:00–12:10	EPVL	Wei Zhu
12:10–12:20	The Application of a Novel Multifunctional Nephroscope for Complex Stones	Yongda Liu
12:20 – 12:30	Flexible Ureteroscope With Function of Continuous Monitoring of Intrapelvic Pressure	Guohua Zeng
12:30–12:40	Flexible Ureteroscope — Smaller and Better?	Huan Yang
12:40–13:10	Lunch and Visit the Exhibition	
13:10–14:20	SESSION 10: IAU – SIU Joint Session Moderators: Murat Can Kiremit and Susan Willis	
13:10–13:25	Did Flexible Ureteroscopic Stone Management Change Our Perspectives on PNL Applications?	John Denstedt
13:25–13:40	When to Use Holmium Laser and When to Use Thulium Fibre Laser	Khurshid Ghani
13:40–13:55	Why I Hate RIRS	Wissam Kamal
13:55–14:10	Management of Residual Fragments After Endourological Procedures: When, Why and How?	Jean De La Rosette
14:10–14:20	Discussion	



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14:20–15:30	SESSION 11: IAU – CLU Joint Session Moderators: Luigi Cormio and Kemal Sarica	
14:20–14:35	Management of Stones in Ectopic Kidneys and Calyceal Diverticula in 2023	Domenico Prezioso
14:35–14:50	External Validation of a Nomogram for Outcome Prediction in Management of Medium-Sized (1-2cm) Kidney Stones	Salvatore Micali
14:50–15:05	Management of Stones in Cases Under Anticoagulation Therapy: Preparation and Management Principles	Giorgio Mazzon
15:05–15:20	How to Manage Stones in Urinary Diversions: Clinical Case Examples	Stefania Ferretti
15:20–15:30	Discussion	
15:30–15:50	Refreshments and Visit the Exhibition	
15:50–17:00	SESSION 12: Metabolic Evaluation and Medical Management of Stones Moderators: Kevin Jones, Jianhe Liu and Huan Yang	
15:50–16:02	Pathophysiology of Stone Formation: Did We Find Any Missing Pieces of the Puzzle?	Bill Robertson
16:02–16:14	Who Needs a Metabolic Evaluation and How to Do It?	Wayne Lam
16:14–16:26	Outcomes of Metabolic Evaluation - Solving The Stone Patient	Shabbir Moochhala
16:26–16:38	The Mechanism of Pyroptosis Key Protein GSDMD in Calcium Oxalate Kidney Stone Formation	Shiyong Qi
16:38–16:50	The Role of the Microbiome in Kidney Stone Formation	Kunjie Wang
16:50–17:00	Discussion	
17:00–18:50	SESSION 13: Semi-Live Video Demo Moderators: Stefania Ferretti, Zongyao Hao and S.K. Pal	
17:00–17:20	Mini-PCNL for Staghorn Stones	Sven Lahme
17:20–17:40	Chinese Mini-PCNL for Paediatric Renal Stone	Sanjay Khadgi
17:40–18:00	f-URS With Tip-Deflection Suction Ureteral Access Sheath	Guohua Zeng
18:00–18:20	f-URS for Pediatric Patients	Chandra Mohan
18:20–18:40	ECIRS for Staghorn Stones	Guido Kamphuis
18:40–18:50	Discussion	
18:50–20:00	SESSION 14: Inauguration and IAU Function Moderators: Di Gu and Simon Choong	
18:50–19:00	Introduction of IAU	Di Gu
19:00–19:10	Local Chairman Welcoming Remarks	Simon Choong
19:10–19:20	IAU Chairman Welcoming Remarks	Kemal Sarica
19:20–19:30	Introduction of New IAU Members	Kemal Sarica and Guohua Zeng
19:30–19:40	Awards Ceremony	Ping Long, Simon Choong, Kemal Sarica and Guohua Zeng
19:40–19:50	Invitation to the 13th IAU Annual Conference	Zongyao Hao
19:50–20:00	Handover Ceremony of the IAU Flag	Simon Choong
20:00	Delegate and Faculty Dinner	



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Day Three: Friday 6 October 2023

Time	Session	Speaker(s)
08:00–09:10	SESSION 15: Pediatric Stone Moderators: Sunil Shrestha and Bohan Wang	
08:00–08:15	Ureteroscopic Stone Management in Children — Where Are We in 2023?	Alberto Budía Alba
08:15–08:30	Pediatric PNL: How Did Miniaturization Change our Concepts?	Ahmad Abdelaziz Elderwy
08:30–08:45	SWL in Children: Still the Best Choice with GL-Based Indications	Bhaskar Somani
08:45–09:00	Minimally Invasive Percutaneous Surgery in Children	Marcus Vinicius Maroclo
09:00–09:10	Discussion	
09:10–10:20	SESSION 16: Young Urologists Chairs: Mumtaz Ahmad, Jiongming Li and Sudeep Raj K.C	
09:10–09:25	Management of Stones in Lower Pole: What's New?	César A. Recalde Lara
09:25–09:40	Progress in the Molecular Mechanism Study of Kidney Stone Formation	Haoran Liu
09:40–09:55	Management of Large Stones (20-30 mm): Which Method and Why?	Marco Bolgeri
09:55–10:10	Management of Smaller Stones (< 10 mm): Treat, Observe, How and Why?	Ahmad Nazran Fadzi
10:10–10:20	Discussion	
10:20–10:40	Refreshments and visit the exhibition	
10:40–11:50	SESSION 17: Innovation Moderators: Tariq Amin and Bharat Bahadur Bhandari	
10:40–10:55	Needle-Perc Assisted Endoscopic Surgery	Jianxing Li
10:55–11:10	Robotic-Assisted Puncture	Qing Hui Wu
11:10–11:25	Flexible Ureteroscopy Combined With Suctioning Sheath and Holmium Laser for Renal Stones >2cm: Can the Treatment Indications be Changed?	Guohua Zeng
11:25–11:40	Robotic Endourology in the Treatment of Kidney Stones	Tzevat Tefik
11:40–11:50	Discussion	
11:50–13:00	SESSION 18: IAU – SEGUR Joint Session Moderators: Mahesh Adhikari and Kremena Petkova	
11:50–12:05	Preventive Measures to Limit Complications During and After PNL	Iliya Saltirov
12:05–12:20	f-URS in Anomalous Kidneys — Tips and Tricks with Case Presentations	Husain Al Anezi
12:20–12:35	Radiation Exposure During Endourology	Otas Durutovic
12:35–12:50	How to Prevent Ureteral Thermal Injury During the Laser Lithotripsy?	Stilianos Giannakopoulos
12:50–13:00	Discussion	



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13:00–13:30	<i>Lunch and Visit the Exhibition</i>	
13:30–15:15	SESSION 19: ESGURS - Andrology Moderators: Wai Gin (Don) Lee and David Ralph	
13:30–13:45	Penile Rehabilitation or Early Penile Prosthesis Implantation Following Radical Prostatectomy	Vaibhav Modgil
13:45–14:00	Establishing a Centre for Penile Prosthetic Surgery	Nim Christopher
14:00–14:15	Improving Patient Outcomes Following Penile Prosthesis Surgery	Fiona Holden
14:15–14:30	Infections in Penile Prosthetic Surgery	Wai Gin Lee
14:30–14:45	Contemporary Surgical Management of Fournier's Gangrene	David Ralph
14:45–15:00	An Update on the Management of Penile CIS and Penile Cancer	Varun Sahdev
15:00–15:15	DNA Fragmentation and Optimising Outcomes for Surgical Sperm Retrieval	Pippa Sangster
15:15–15:45	<i>Refreshments and Visit the Exhibition</i>	
15:45–17:05	SESSION 20: Reconstructive Session Moderators: Tamsin Greenwell and David Ralph	
15:45–16:00	Endoscopic Management of Male Urethral Strictures – What's New and What's Obsolete	Anthony Noah
16:00–16:15	When Endoscopic Management Fails – What's New in Urethroplasty and What's Obsolete	Tamsin Greenwell
16:15–16:30	Penile and Urethral Lichen Sclerosus – Treatment Approaches	Rowland Rees
16:30–16:45	Management of Mesh Complications in Female Incontinence and Prolapse – A Team Event	Helena Gresty
16:45–17:00	Transitional Urology – Considerations for the General Urologist	Gunter De Win
17:00–17:15	Robotic Approaches for Ureteric Stone Surgery and Upper Tract Reconstruction	Senthil Nathan
17:15–17:30	Discussion, Final Comments and Conference Close	

This programme is subject to change at any point before or during the conference itself. We are unable to accept responsibility for changes made which are outside of our control.