

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	Loannis 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...	Skolarikos Andreas
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	E. 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	<i>Refreshments and Visit the Exhibition</i>	
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	<i>Lunch and Visit the Exhibition</i>	
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	<i>Refreshments and Visit the Exhibition</i>	
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	<i>Delegata and Faculty Dinner</i>	

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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	<i>Refreshments and visit the exhibition</i>	
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 Kerena 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	