



SCIENTIFIC DIALOG

PEDIATRIC ENDOUROLOGY FOR STONE MANAGEMENT: WHAT IS NEW IN 2023?

12th-13th October 2023

Warsaw | Poland

Organizers:



INFORMATION

REGISTRATION DETAILS: [REGISTRATION](#)



COURSE FEE:

600 zł / 2 days

400 zł / 2 days (for participants during the specialization)

Participation in the dinner on 12/10/2023 involves an additional fee of 250 zł/participant

* The price includes: participation in the course, food, conference materials

PAYABLE TO:

Fundacja Akademia Aesculap

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VENUE:

Centrum Medyczne Kształcenia Podyplomowego w Warszawie
Marymoncka 99/103, 01-813 Warszawa

CHAIRWOMAN OF THE ORGANIZING COMMITTEE:

Dr hab. n. med. Beata Jurkiewicz, prof. CMKP

HONORARY PATRONAGE:



SCIENTIFIC PATRONAGE:

Dyrektor CMKP

Polskie Towarzystwo Urologii Dziecięcej

Polskie Towarzystwo Chirurgii Dziecięcej

EXCLUSIVE TECHNOLOGICA PATRONAGE:



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INTRODUCTION

Ladies and Gentlemen!

The International Alliance of Urolithiasis Workshop "Pediatric endourology for stone management: What is new in 2023?" will be an event attended by guests from all over the world and doctors from Poland specializing in pediatric endourology. They will present the latest achievements and directions of further development of minimally invasive procedures in pediatric surgery and urology. Rapidly developing pediatric endourology, thanks to the miniaturization of equipment, is becoming an increasingly important and appreciated branch of interventional medicine. We want to present our achievements and experience in minimally invasive procedures performed in children with urolithiasis. We will also present other endoscopic procedures such as: balloon dilatation in obstructive megaureter, cystoscopy in squamous metaplasia and cystitis cystica, or botulinum toxin treatment of neurogenic bladders. An important element of our symposium will be a satellite session, organized by the Center for Simulation Education CMKP, in which the possibilities of training and educating doctors in endoscopy with the use of simulation techniques will be presented.

Best regards

Prof. Beata Jurkiewicz

October 12, 2023

9:00-9:30 **Opening remarks** - B. Jurkiewicz (PL) K. Sarica (TR)

9:30-10:00 Inauguration lecture – Pathophysiology of stone formation: What is new in the light of the endourological evaluation of papilla?
- S. Choong (UK)

10:00-11:20 **Plenary session – 1**
Pathophysiology, Epidemiology, Metabolic evaluation and Medical management
Chairmen: K. Sarica (TR), P. Skrzypczyk (PL)

10:00-10:20 Epidemiology of stone disease in kids - P. Skrzypczyk (PL)

10:20-10:40 Pathophysiology of stone formation in kids - M. Litwin (PL)

10:40-11:00 Metabolic evaluation in pediatric stone formers - M. Straub (D)

11:00-11:20 Medical management of stones in children
- M. Wasiake-Mizerska (PL)

11:20-11:30 Discussion

From 9:00 a.m. to 12:00 p.m., you are invited to the satellite session. Education using simulation techniques is a step forward in postgraduate training of doctors in the field of endoscopic surgery. Endoscopic Simulation Center of CMKP Prof. dr hab. n. med. Michał Pirożyński

11:30-12:00 **Live surgery session – part one**
Chairmen: G. Zeng (CN), M. Polok (PL)

Robot assisted RIRS procedure in a child with kidney stones
J. Samotyjek (PL), Z. Tokatli (TR)

PROGRAM

12:00-12:30 Coffee break

12:30-13:00 **Live surgery session – part two**
Chairmen: S. Choong (UK), A. Haliński (PL)

RIRS procedure in a child with kidney stones
J. Samotyjek (PL), Z. Tokatli (TR)

13:00-14:30 Lunch break

14:30-15:50 **Plenary session – 2**
Ureteroscopic procedures in kids
Chairmen: M. Straub (D), B. Kotkowicz (PL)

14:30-15:50 Guidelines in pediatric ureteroscopy - E. Wajszczuk (PL)

14:50-15:10 Instruments and table set up for URS in children
J. Cybulska (PL)

15:10-15:30 Tips and tricks for a successful procedure - How I do it?
- M. Straub (D)

15:30-15:50 Complications of ureteroscopic stone management in kids
- S. Choong (UK)

15:50-16:00 Discussion

16:00-16:30 Coffee break

16:30-17:50 **Semi-live video surgery session**
Chairmen: S. Choong (UK), J. Samotyjek (PL)

16:30-16:50 Semirigid URS for an impacted ureteral stone - S. Lahme (D)

16:50-17:10 fURS for a lower pole stone - M. Polok (PL)

17:10-17:30 fURS for a large kidney stone - J. Samotyjek (PL)

17:30-17:50 B-ultrasound guided Super-mini PNL for complex kidney stone - G. Zeng (CN)

17:50-18:00 Discussion

20:00-23:00 Dinner

October 13, 2023

9:00-11:20 **Plenary session – 3**
Percutaneous stone management in children
Chairmen: S. Choong (UK), P. Bryniarski (PL)

9:00-9:20 Guidelines in pediatric percutaneous nephrolithotomy
- P. Bryniarski (PL)

9:20-9:40 Instruments and table set up for PNL in children
- K. Korecka (PL)

9:40-10:00 Pediatric PNL in the era of miniaturization - What has changed so far? - K. Sarica (TR)

10:00-10:20 Complications of percutaneous stone management in kids
- S. Lahme (D)

10:20-10:40 Mini PNL for complex stones in children - W. Krajewski (PL)

10:40-11:00 Standard PNL for renal stones in children: Does it still have a role? - S. Choong (UK)

11:00-11:20 Mini-ECIRS for stones in kids - Z. Tokatli (TR)

11:20-11:30 Discussion

11:30-12:00 Coffee break

12:00-12:30 **Live-surgery – 3**
Endourological management of megaureters
Chair: P. Gastoł (PL), W. Apoznański (PL)
Megaureters – different treatment methods.
Aleksander Springer (A)
Endoscopic balloon dilatation in obstructive megaureter
- J. Samotyjek (PL)

12:30-13:20 **Plenary session – 4**
SWL management in children
Chairmen: K. Sarica (TR), W. Krajewski (PL)

12:30-12:45 Guidelines in pediatric ESWL - K. Zaleska-Oracka (PL)

12:45-13:00 SWL in children is still the first choice for the majority of the stones - M. Szymanek-Szwed (PL)

13:00-13:20 How can we improve the outcomes of SWL in kids?
K. Sarica (TR)

13:20-13:30 Discussion

13:30-14:00 **Live-surgery – 4**
ESWL in a child with kidney stone
- E. Wajszczuk (PL), P. Kwaśniewicz (PL)

14:00-15:00 Lunch

15:00-16:00 **Case presentation session – Nightmare session**
Difficult pediatric cases for surgical and medical management
Chairmen: S. Lahme (D), T. Koszutski (PL)

Presenter: R. Chrzan (PL), W. Krajewski (PL), M. Polok (PL), J. Samotyjek (PL), P. Bryniarski (PL)

16:00-16:30 Coffee break

16:30-17:10 **Pediatric endourology – varia**
Chair: R. Chrzan (PL); K. Felberg (PL)

16:30-16:40 Endourology of the lower urinary tract in children
- R. Chrzan (PL)

16:40-16:50 Cystoscopic image of bladder squamous metaplasia
- K. Zaleska-Oracka (PL)

16:50-17:00 Cystitis cystica of bladder mucosa - M. Małowiecka (PL)

17:00-17:10 The use of botulinum toxin for the treatment of overactive bladder syndrome - W. Apoznański (PL)

17:10-17:30 Discussion

17:30-18:00 **Closing remarks** - B. Jurkiewicz (PL), K. Sarica (TR)