Minimally Invasive Percutaneous Stone Therapy Clinical Workshop

MIP - XS, S, M & L Program 2018

11 CME credits

Department of Urology and Andrology, General Hospital Hall in Tirol, Austria
Dear colleagues,

In recent years, there has been an ongoing trend towards endoscopic stone treatment. Predictable stone clearance, low complication rate and short treatment time are important factors for our patients.

The initial euphoria about retrograde intrarenal surgery calmed down due to its limitations with regard to the treatment of larger stone burdens, cases of unfavorable kidney geometry and economic factors. The rise of percutaneous stone treatment is ongoing.

Due to the introduction of minimally-invasive percutaneous nephrolitholapaxy (MIP) with its key features (single step dilatation, low-pressure irrigation, stone retrieval without additional device = vacuum cleaner effect, the possibility to close the access tract using thrombin gelatin matrix) and the verification of its low complication rate, the indication of percutaneous stone treatment has been expanded even further and is confirmed by many publications.

Based on the success of the first generation of MIP, the use of small instruments and new challenges in future endourology, it was time for evolution.

Depending on stone size, patient characteristics and surgeon’s choice, minimally invasive percutaneous surgery with its key features is now geared to the individual case applying up to four different instrument sizes (XS, S, M, L) and stone disintegration by either laser, ballistic or ultrasound lithotripsy covering all needs of percutaneous surgeons including different patient positions, a revolutionary irrigation system for extra small access, flexible nephroscopy and many more.

This workshop aims to offer interested colleagues to establish this method at their departments. At the same time, we will offer advice and ideas for the optimization of clinical results to experienced colleagues and nurses.

During this practice-oriented workshop, we will discuss indications and the safe use of currently available percutaneous techniques. You will have the opportunity to expand your experience through interactive participation in the operating room and simulated procedures on hybrid animal models under guidance. The small group size will enable us to provide individualized tutoring matched to your prior experience.

A satellite event on MIP will be held the evening before the workshop (with generous support from KARL STORZ, Boston Scientific, BK Medical and Fresenius). This event will in particular convey basic principles, indications, results, surgical techniques and device information for MIP.

Prof. Dr. Udo Nagele
Chairman Department of Urology and Andrology
General Hospital Hall in Tirol, Austria
Workshop dates

Maximum number of participants: 6 - 8

21.06. - 22.06.2018
20.09. - 21.09.2018
11.10. - 12.10.2018

In case of full booked courses additional courses will be provided.
Day 1: Satellite symposium

Satellite symposium

Prerequisites for the effective establishment of MIP at urology departments

6:00pm – 8:15pm Evolution of percutaneous surgery

- Treatment algorithm (stone size - nephroscope - lithotripter), procedures step by step and trouble shooting

Followed by

Scientific Dinner under the auspices of Boston Scientific

Location:

Parkhotel Hall, Thurnfeldgasse 1, 6060 Hall in Tirol, Austria
# Day 2: Clinical workshop

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<th>Time</th>
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| 8:00am – 8:30am | Welcome  
Presentation of the surgical and training program                   |
| 8:30am – 1:00pm | Interactive live demonstrations of several procedures  
Presentation of tools & gadgets at work                                 |
| 1:00pm – 1:30pm | Lunch break                                                            |
| 1:30pm – 3:00pm | Practical exercises using organ models  
- Puncture  
- Stone extraction in the irrigation flow  
- Closure technique  
- Practical use and training with the different nephroscopes XS, S, M & L |
| 3:00pm – 3:30pm | Interactive discussion of selected cases  
- Indications  
- Troubleshooting                                                      |

**Location:**  
General Hospital Hall i. T.  
Department of Urology and Andrology  
Milser Strasse 10  
6060 Hall in Tirol, Austria
General information

Event organisation:
Prof. Dr. U. Nagele
M. Faik
S. Weinberger

Event office:
Department of Urology and Andrology
General Hospital Hall i.T.
Milser Str. 10
6060 Hall in Tirol, Austria

Ms. Sabine Weinberger & Ms. Miriam Faik
Phone: +43 (0)50 504 36310
Fax: +43 (0)50 504 67 36310
Email: hall.ur.sekretariat@tirol-kliniken.at

Nearby accommodations in Hall:
Parkhotel Hall in Tirol
Thurnfeldgasse 1
6060 Hall in Tirol, Austria
Phone: +43 (0)5223 53769
Fax: +43 (0)5223 54653
Email: info@parkhotel-hall.com
Registration

Please fax to: +43 (0)50 504 67 36310

I hereby submit my binding registration for the event marked below

- 21.06. - 22.06.2018
- 20.09. - 21.09.2018
- 11.10. - 12.10.2018

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Department/Practice

Street

ZIP/Town

Phone

Fax

E-mail

☐ I will transfer the course fee of € 480 for physicians with completed residency training and € 380 for medical assistants, residents and OR nurses to the account indicated below no later than one week before the start of the course.

Please make sure that, in case of foreign money transfers, you add the right level of transfer cost to the invoice total amount.

- Bookings are made on a first-pay, first-served basis -
- In case of full booked courses additional courses will be provided -

BTV Wörgl
Account holder: Udo Nagele - Workshop
IBAN: AT641641000141133020
BIC: BTVAAT22
Reference: “Workshop MIP”

Please fax a copy of the transfer voucher - not later than one week before course starts!!

Fax: +43 (0)50 504 67 36310

For questions, please call +43 (0)50 504 36310

Date

Signature
Minimally Invasive PCNL

MIP – The NEW way in Stone Management