

BASIC ENDOLAPAROSCOPIC SKILLS , HANDS-ON COURSE FOR YOUNG PHYSICIANS SPECIALIZING IN OPERATIVE MEDICINE, WORKSHOP EDITION XXI,

motto: „let’s learn on simulators not on patients”

organizer

**Director of the Course: Włodzimierz Majewski DM Sc. Habil.
Medical Simulations Center PMU
The EAES endorsed Course**

Term and location: Course XXI - 19-20 November 2022,

Medical Simulations Center PMU 9.00. room 2, Klonowica st. 50, 71-240 Szczecin, Poland

with a support from

Western Pomerania branch of Society of Polish Surgeons

Under patronage from

**Rector of Pomeranian Prof. Bogusław Machaliński MD, DM. Sc.Habil.
Dean of Faculty of Health Sciences Prof. Beata Karakiewicz MD, DH. Sc.Habil.**

workshop languages: Polish, English

The goal of the Workshop is to prepare young surgeons for the basic laparoscopic interventions as Diagnostic Laparoscopy, Laparoscopic Appendectomy, Cholecystectomy, simple interventions in lower basin, and the practical teaching of participants to perform Gastroscopy and Colonoscopy on simulators

The Courses are endorsed by European Association for Endoscopic Surgery (EAES)

www.eaes.eu (endorsed courses)



Workshop Program:

Day One of the Course, SATURDAY , November 19,

8.00.-8.30. Registration of Participants

8.30.- 16.00. Lecture session, room 2 ground floor, Medical Simulations Center PMU, Klonowica st. 50, PMU building.

16.30. Beginning of workshop sessions (6 sessions within two days)

8.30.- 16.00. Lecture session (5 min. discussion time after every presentation)

8.30.- 8.40. Beginning of the session, explaining the aim and organization of the workshop.

Włodzimierz Majewski DM Sc. Habil., Medical Simulations Center PMU

8.40.- 9.25.00. Imaging in Laparoscopy and Endoscopy. In the way to achieve the best. Mr Ullrich Haefner, Berlin, Germany (presenting laparoscopic, endoscopic and high frequency equipment available at the Course).

9.30.- 09.55. Diagnostic Laparoscopy, Laparoscopic Appendectomy. Aims, and the procedure step by step. Włodzimierz Majewski DM Sc. Habil., Dept. Medical Simulations Center PMU

10.00.- 10.45. Laparoscopic Appendectomy . . Aims, and the procedure step by step. Dr Mateusz Szyntor, Gryfice District Hospital.

10.50. – 11.35. Laparoscopic Cholecystectomy, How do I do it ?- Prof. Andrzej Modrzejewski MD DM Sc. Habil., Clinical Surgery Department PMU

11.40. – 11.55. break

11.55.- 12.40. Safety of of Laparoscopic Surgery, Waław Hołowko MD. PhD. Surgery and Liver Transplantology Clinic, Warsaw Medical University, Warsaw, Poland

12.45.- 13.30. Teamwork in Laparoscopic Surgery. Assoc. Prof. Marek Soltes, MD., PhD., Hon. F.E.B.S./MIS, 1st Department of Surgery, Pavol Jozef Safarik University in Kosice, Slovakia.

13.35.- 14.20. Laparoscopic Education of young Surgeons in Europe, Poland and USA similarities and discrepancies. Michał Janik MD PhD. Surgery Clinic of Military Institute of Aviation Medicine.

14.25-15.10. Ergonomics of surgeon's work compared to ergonomics of work on laparotrainer. Agata Baranowska Ph.D., Faculty of Physical Culture and Health Promotion, University of Szczecin.

15.15.- 16.00. Basic techniques of performing gastroscopy and colonoscopy . Goal and procedure step by step, Prof. CMKP DM Sc. Habil. Jacek Sobocki, Gen. Surgery and Clinical Feeding Clinic, Warsaw Medical University.

16.00.- 16.30. break (lunch)

16.30. – 20.45. Exercise sessions on laparoendoscopic equipment (Basic exercises)

16.30.- 16.45. Simulators and simulation sets Basic exercises on laparotrainer – how do I do it. Live description of workshop exercises for participants, Włodzimierz Majewski DM Sc. Habil., Dept. of Surgical and Emergency Nursing PUM



16.30.- 16.45. Simulators and simulation sets Basic endoscopic exercises – how do I do it. Live description of performing gastroscopy and colonoscopy, workshop exercises for participants, Prof. CMKP DM Sc. Habil. Jacek Sobocki, Gen. Surgery and Clinical Feeding Clinic, Warsaw Medical University.

16.30.- 18.45. Exercise session I on laparotainers

Mentors: Prof. Andrzej Modrzejewski DM Sc. Habil
Prof. Jacek Sobocki DM Sc. Habil
Włodzimierz Majewski DM Sc. Habil
Wacław Hołówko MD, PhD
Mr Ullrich Haefner
Michał Janik MD, PhD
Agata Baranowska MD PhD - ergonomy

18.45.-18.50. Break

18.50 - 20.45. Exercise session II on laparotainers. Mentors: as above

First two sessions contain basic laparoscopic exercises, and exercises on performing simulated gastroscopy and colonoscopy.

Day Two of the Course, SUNDAY, November 20,

9.00. – 19.00 Workshop sessions, Operations on copies of organs

9.00.- 11.15. Exercise session III on laparotainers, and endoscopy exercises

Mentors: : Prof. Andrzej Modrzejewski DM Sc. Habil
Prof. Jacek Sobocki DM Sc. Habil
Włodzimierz Majewski DM Sc. Habil
Wacław Hołówko MD, PhD
Mr Ullrich Haefner
Michał Janik MD, PhD
Agata Baranowska MD PhD - ergonomy

11.15.- 11.25. Break

11.25.- 13.40. Exercise session IV on laparotainers, and endoscopy. Mentors: as above

13.40. – 14.00. Break (lunch)

14.00.- 16.15. Exercise session V on laparotainers, and endoscopy . Mentors as above

16.15. - 16.25. Break

16.25.- 18.40. Exercise session VI on laparotainers, and endoscopy. Mentors as above

18.40. – 19.00. End of the workshop. Summary. Mentors' assesment. Certificates.

Włodzimierz Majewski DM Sc. Habil.

Second day four sessions comprise improving of basic skills on laparotainers (e.g. intracorporeal suturing), simulated operations on copies of organs and improving in performing gastroscopy and colonoscopy on simulator.



Conditions of participation

To take part in workshop are encouraged: young physicians specializing in operative medicine (topics concern simple laparoscopic procedures) Physicians specializing in gastrointestinal surgery, interested in basics in gastro- and colonoscopy.

Participation fee for young physicians is 300 EURO (three hundred), paid on spot. Fee includes participation in lecture, and training sessions: on laparotainers, and basics of performing gastroscopies and colonoscopies, work under supervision of a mentor. For EAES members fee is reduced to 250 EURO (two hundred fifty). For Polish participants fee is covered by Educational Grant of Polish Ministry of Education.

Scientific investigation: For scientific purposes the anonymous data concerning time and performance are taken and participants are asked to put it down on given papers.

Workshop participants receive the **Certificate of Attendance**, with individual assessment of their work by mentors (upon request).

Please register for the course at last **until October 15. 2022** sending participation form on following address: wdmajewski@poczta.wp.pl

Announcement about the Workshop and registration form is available on **web page** of Pomeranian Medical University in Szczecin, or here: <https://www.pum.edu.pl/lapworkshop>
phone: ++ 48 91 48 00 951 Secretary.

(Centrum Symulacji Medycznej, Pomorskiego Uniwersytetu Medycznego w Szczecinie.)

Contact with Workshop organizer:

e-mail: wdmajewski@poczta.wp.pl

phone: ++48 605 92 44 92

Participation form: see below



ENG

I intend to participate in following course:

2022 BASIC ENDOLAPAROSCOPIC SKILLS HANDS-ON COURSE

November, 19-20,

Medical Simulation Center PMU, Klonowica st. 50, 71-240 Szczecin, Poland

Name and Surname	
Specialty (physician)	
Year of residency(if resident)	
Graduated University	
Year of graduation	
Contact:	
Please send the form to following address: <u>wdmajewski@poczta.wp.pl</u>	

