



**Дванадцятий Британо-Український Симпозіум (БУС 12) «Протоколи vs індивідуалізація лікування в анестезіології та інтенсивній терапії»
Twelfth British-Ukrainian Symposium (BUS - 12):
“Protocols vs. Individualization of Treatment in Anaesthesiology and Intensive Care”**

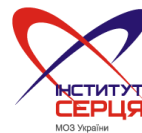
та/and

**Молодіжна Анестезіологічна Конференція (МАК-5)
(в онлайн режимі)
Youth Anaesthesiology Conference (YAC-5)
(online)**

www.anaesthesiaconference.kiev.ua

Kyiv, October 15-17 2020

Symposium held with the support of:
Ukrainian Society of Anaesthesiologists, Perfusionists and Intensive Care Therapists
Ukrainian Society of Anaesthesiology
Heart Institute of the Ministry of Health of Ukraine
Clinical Hospital «Feofaniya»
Foundation for Promotion of Respiratory Medicine
Ukrainian Medical Association of Great Britain
University College London Centre for Anaesthesia
National Hospital for Neurology and Neurosurgery
The Association of Anaesthetists of Great Britain and Ireland



Invitation and programme
Twelfth British-Ukrainian Symposium (BUS - 12):
“Protocols vs. Individualization of Treatment
in Anaesthesiology and Intensive Care”
and
Youth Anaesthesiology Conference (YAC-5)
(online)

Dear _____,

We are honored to invite you to participate in the online Twelfth British-Ukrainian Symposium (BUS 12) "Guidelines vs. Individualization of Treatment in Anaesthesiology and Intensive Care" and the Youth Anaesthesiology Conference (YAC-5).

AGENDA

The registration of delegates and guests of the symposium is held online on the BUS/YAC website: <http://anaesthesiaconference.kiev.ua/uk/registration-pay>

Recordings and presentations of online lectures will be made at the Heart Institute under the Ministry of Health of Ukraine; 5, Bratislavska St., Kyiv.

Opening: October 15th, 2020 at 9.00.

Closing: October 17th, 2020 at 16.00.

At the end of the symposium participants will receive a **Certificate indicating the number of credits for continuous postgraduate education**

Languages of the symposium: Ukrainian, English, Russian.

Presentation: multimedia.

This symposium is included in the "Register of meetings, congresses, symposia and scientific conferences in 2020".

Sincerely,
BUS-12 and YAK-5 Organizing Committee

ORGANIZING COMMITTEE OF THE SYMPOSIUM

Chairman:

Prof. Yuriy Vasyliovych Voronenko, Rector of the Shupyk National Academy of Postgraduate Education, Member of the National Academy of Medical Sciences.

Co-chairmen of the organizing committee:

Prof. Boris Mykhailovych Todurov, Director of the Institute of Heart under the Ministry of Health of Ukraine, Associate Member of the National Academy of Medical Sciences of Ukraine.

Ihor Petrovych Semeniv, «Feofaniya» Clinical Hospital, Chief Medical Officer

Prof. Oleg Anatoliyovych Loskutov, Shupyk National Medical Academy of Postgraduate Education, Head of the Anaesthesiology and Intensive Care Department

Project coordinators:

Roman Cregg, President of Ukrainian Medical Association of the United Kingdom, project initiator

Maksym Mykolayovych Pylypenko, Shupyk National Medical Academy of Postgraduate Education, Associate Professor of the Anaesthesiology and Intensive Care Department

Dmytro Olexandrovyh Dziuba, Shupyk National Medical Academy of Postgraduate Education, Associate Professor of the Anaesthesiology and Intensive Care Department

ORGANIZING COMMITTEE MEMBERS:

Biloshytskiy V.V., Kyiv

Biliaiev A.V., Kyiv

Bondar M.V., Kyiv

Vdovychenko Yu.P., Kyiv

Georgiyants M.A., Kharkiv

Glumcher F.S., Kyiv

Grytsenko S.M., Zaporizhzhia

Guk A.P., Kyiv

Dzyuba D.O., Kyiv

Dmytriev D.V., Vinnytsia

Domoratskiy O.E., Kyiv

Dubrov S.O., Kyiv

Zgrzheblovska L.V., Kyiv

Zozulya I.S., Kyiv

Kyselova I.V., Kyiv

Klihunenکو O.M., Dnipro

Kobelyatskiy Yu.Yu., Dnipro

Konovchuk V.M., Chernivtsy

Kryzhevskiy V.V., Kyiv

Kuchyn Yu.L., Kyiv

Lysenko V.J., Kharkiv

Malysh I.R., Kyiv

Pavlov O.O., Kharkiv

Pidhirniy Ya.M., Lviv

Pylypenko M.M., Kyiv

Roman Cregg, UK

Snisar' V.I., Dnipro

Strokan' A.M., Kyiv

Suslov V.V., Kyiv

Tkachenko R.O. Kyiv

Titov I.I., Iv.-Frankivsk

Usenko L.V., Dnipro

Sandra Farley, UK

Fesenko V.S., Lviv

Fesenko U.A., Lviv

Kharchenko L.A., Kyiv

Khytriy G.P. Kyiv

Cherniy V.I., Kyiv

COMMITTEES:

Coordination and communication with the British organizing committee:

M.M. Pylypenko: (050 913 33 97, maxpyl@yahoo.com)

Website support: I.V. Kyseliova (iv30@ukr.net), A.O. Zhezher.

Registration of participants: A.O. Zhezher (050 380 31 79), T.M. Baz (044 518 41 57), Y.S. Kolesnikova

Preparation of the programme: M.V. Bondar, M.M. Pylypenko

Support of conference meetings: S.M. Sudakevich, S.M. Nedashkivsky, Yu.I. Markov, V.G. Kolesnikov (050 697 51 97)

Exhibition coordination: O.E. Domoratsky (067 944 91 52)

Workshop coordination: I.A. Kuchynska (067 549 55 51, ikuchynska@ukr.net)

Preparation of the materials: O.A. Galushko, M.V. Bolyuk.

Translation: M.M. Pylypenko, A.V. Masudi

British-Ukrainian cooperation:

Roman Cregg (+38 050 779 54 07, r.cregg@ucl.ac.uk)

Website: www.anaesthesiaconference.kiev.ua

E-mail: bus-conference@ukr.net

SYMPOSIUM PROGRAMME

October 15th, Thursday

8:45 - 9:00	Introduction and greetings (Channel 1)	Prof. N.O. Savichuk, Shupyk National Medical Academy of Postgraduate Education, Vice-rector Prof. B.M. Todurov, Director of the Heart Institute, Ministry of Health of Ukraine, Associate member of the National Academy of Medical Sciences of Ukraine Prof. O.A. Loskutov Roman Cregg (United Kingdom) John Abenstein (USA)

Channel 1. General problems of intensive care and perioperative medicine		
Moderator: O.A. Loskutov, S.O. Dubrov		
9:00 -9:15	Research of the department – historical milestones and modern parallels	M.V. Bondar
9:15 -9:30	Belivery of online education post Covid 19	Roman Cregg (UK)
9:30 -9:45	Features of hemodynamics and infusion therapy in sepsis	O.A. Лоскутов
9:45 -10:00	Antibiotic resistance in Ukraine. Challenges in choice of therapy in the ICU	S.O. Dubrov
10:00 -10:30	Perioperative Medicine Update 2020	Monty Mythen (UK)
10:30 -10:45	How to prevent the human factor from becoming a iatrogenic	Yu.L. Kuchyn
10:45 -11:15	Trauma Bay	Alexander Zlotnik (Israel)
11:15 -11:30	Clinical aspects of translational medicine in intensive care	O.M. Parkhomenko
11:30 -11:45	Nutritional support as an integral attribute of intensive care	S.O. Dubrov
11:45 -12:00	Questions, discussion	

Channel 1. Perioperative medicine, pain medicine		
Moderators: Yu.L. Kuchyn, M.V. Bondar		
12:00 -12:15	Epidural analgesia in ERAS	Yu.L. Kuchyn
12:15 -12:45	Introduction of multidisciplinary pain medicine practice in Ukraine, early results	Roman Cregg (UK)
12:45 -13:00	Perioperative management of a patient with a risk of massive intraoperative blood loss	Yu.L. Kuchyn
13:00 -13:15	Prevention of postoperative pulmonary complications in high-risk patients	S.I. Vorotintsev
13:15 -13:30	Questions, discussion	

Channel 2. Refresher course		
Moderators: O.A. Loskutov, M.M. Pylypenko		
9.00 -10.00	Features of anaesthesia care for non-cardiac surgery in elderly patients	Volodymyr Kuklin (Norway)
10.00 -10.30	Workshop. Practical aspects of respiratory support: oxygenation and ventilation at low compliance	M.M. Pylypenko, O.D. Lykhovyd
10.30 -11.00	Choice of anaesthesia in outpatient surgery department	Volodymyr Kuklin (Norway)
11.00 -11.15	Workshop. Practical aspects of respiratory support: non-invasive ventilation in increased airway resistance	M.M. Pylypenko, O.D. Lykhovyd
11.15 -11:30	Discussion of reports and MC	

Channel 2. Intensive care of COVID-19		
Moderators: O.A. Loskutov, O.A. Galushko		
11:30 -11:45	Aspects of COVID-19 intensive care	O.A. Loskutov
11:45 -12:15	Safe intubation in COVID-19: PPE, equipment, checklist, procedure discussion by the team	John Allwood (UK)
12:15 -12:30	Features of COVID-19 patient treatment	Yu.Yu. Kobeliatsky
12:30 -12:45	Infusion support in COVID-19 patients: "Surviving Sepsis Campaign 2020" recommendation analysis	O.A. Galushko
12:45 -13.00	New biomarkers for the development of severe complications of COVID-19: the role of the liver in the development of multiorgan pathology	O.Yu. Sorokina

13:00 -13:15	Acute liver failure. Disease course's features with concomitant COVID-19	I.A. Kuchynska
13:15 -13:30	Chronic pain management in the context of the COVID-2019 pandemic	D.V. Dmytriev
13:30 -13:45	Discussion of reports	

13.30-14.00 Break

Channel 1. Anesthesia, analgesia, ERAS		
Moderators: R.O. Tkachenko, O.E. Domoratsky		
14:00 -14:15	Efficient postoperative analgesia as a part of the ERAS protocol	R.O. Tkachenko
14:15 -14:30	Balanced infusion therapy as a part of the ERAS protocol. How to achieve the right balance?	R.O. Tkachenko
14:30 -15:00	Outpatient anaesthesia: danger or progress?	Vadim Kem (Germany)
15:00 -15:15	Perioperative technologies of multimodal analgesia/anaesthesia: from protocols to individualization	O.M. Nesterenko
15:15 -15:30	Innovative trends in pain treatment	S.O. Dubrov
15:30 -15:45	Questions, discussion	
Channel 1. Intensive care of critical conditions		
Moderators: S.O. Dubrov, M.M. Pylypenko		
15:45 -16:00	Long-term prevention and treatment of VTE in ICU patients	S.O. Dubrov
16:00 -16:15	Updated treatment recommendations (2020) for subarachnoid hemorrhage	O.A. Galushko
16:15 -16:30	Criteria for medication selection for initial empirical antimicrobial therapy of severe infections	O.M. Nesterenko
16:30 -16:45	Infusion therapy in patients with burn sepsis	O.M. Kovalenko
16:45 -17:00	Restoration of consciousness in patients with severe cerebral damage	S.O. Dubrov
17:00 -17:15	Post-intensive Care Syndrome: clinical guidelines for patients and ICU staff	I.O. Yovenko
17:15 -17:45	CPR – to be, or not to be? That is the question...	Yuriy Kuybida (UK)
17:45 -18:00	Questions, discussion	

Channel 2. Intensive and neuro-intensive therapy		
Moderators: O.A. Galushko, M.V. Bondar		
14:00 -14:15	Ways to increase the effectiveness of infusion therapy in patients with acute severe pancreatitis	O.Y. Sorokina
14:15 -14:30	New approaches in the treatment of ischemic stroke in the acute period	Yu.Yu. Kobeliatsky
14:30 -14:45	Prospects for modulation of neuroplasticity in stroke and trauma of the nervous system	V.I. Cherniy
14:45 -15:00	Prospects for pharmacotherapy in traumatic brain injury. The results of the CAPTAIN II study	V.V. Biloshytsky
15:00 -15:15	Disorders of carbohydrate metabolism in critical conditions	O.A. Galushko
15:15 -15:30	Severe endocrinologic patient: management of perioperative tachyarrhythmias	D.V. Dmytriev
15:30 -15:45	Discussion of reports	
Channel 2. Low-opioid and regional anaesthesia and postoperative analgesia		
Moderators: S.M. Byshovets, S.M. Nedashkivsky		
15:45 -16:00	Correction of complications in subarachnoid blockade	S.M. Byshovets
16:00 -16:15	Ketamine: an anaesthetic or an analgesic?	G.P. Khytriy
16:15 -16:30	Acute issues in low-opioid multimodal anaesthesia	S.M. Nedashkivsky
16:30 -16:45	Ways to protect the patient from surgical aggression during thyroidectomy	V.I. Cherniy, O.I. Denysenko
16:45 -17:00	Postoperative analgesia - implementation in modern guidelines	O.M. Klyhunenko
17:00 -17:15	Modern perioperative anaesthesia: a personalized approach	Yu.Yu. Kobeliatsky
17:15 -17:30	Anaesthesiological management in antireflux laparoscopic surgery	V.I. Cherniy, I.V. Shtompel
17:30 -17:45	Significance of sympathomimetics in major abdominal surgery	Yu.O. Polentsov
17:45 -18:00	Differences in methods of prolonged epidural anaesthesia during childbirth	A.O. Zhezher
18:00 -18:15	Discussion of reports	

October 16th, Friday

Channel 1. Refresher course. Difficult airways		
Moderators: O.E. Domoratsky, M.M. Pylypenko		
8:00 -8:45	MC. Difficult intubation as an element of difficult airways	O.E. Domoratsky
8:45 -9:00	Questions, discussion	
Channel 1. Respiratory support, monitoring, difficult airways		
Moderators: M.M. Pylypenko, O.Y. Khomenko		
9:00 -9:15	Main issues of respiratory support in obese patients in the ICU	S.I. Vorotyntsev
9:15 -9:30	Respiratory support in pneumonia: to open the lungs or to reduce the anatomical dead space?	M.M. Pylypenko
9:30 -9:45	Proportional lung ventilation: what's new?	O.Y. Khomenko
9:45 -10:00	Capnography: a must-have or more expensive monitoring?	O.E. Domoratsky
10:00 -10:30	Legal aspects of difficult airways	O.E. Domoratsky, M.M. Pylypenko
10:30 -10:45	Questions, discussion	
Channel 1. Anaesthesia, analgesia		
Moderators: I.I. Lisniy, R.O. Tkachenko		
10:45 -11:00	Are all components of multimodal analgesia justified from the standpoint of evidence-based medicine?	I.I. Lisniy
11:00 -11:15	New possibilities of sedation during open hysterectomy. Individual experience and international practice.	R.O. Tkachenko
11:15 -11:30	Cognitive dysfunction after surgery. Is it possible to prevent it?	I.I. Lisniy
11:30 -11:45	Questions, discussion	
Channel 1. Infusion therapy, polytrauma, quality management in intensive care		
Moderators: O.E. Domoratsky, I.I. Lisniy		
11:45 -12:00	Infusion therapy in severe preeclampsia	R.O. Tkachenko
12:00 -12:15	Hyperosmolar solutions in infusion therapy of critical patients	I.I. Lisniy
12:15 -12:30	Infusion therapy for acute intra-abdominal infections: what's new?	O.E. Domoratsky
12:30 -12:45	Skeletal polytrauma: features of diagnosis and intensive care	O.O. Budniyuk
12:45 -13:15	Quality management in intensive care medicine – the German Perspective	Oliver Herden-Kirchhoff, Olexandr Soldatenko (Germany)
13:15 -13:30	Questions, discussion	
Channel 2. Refresher course. Inotropes. Vascular accesses		
Moderators: O.A. Loskutov, I.A. Kuchynska		
9:00 -9:45	Inotropic drugs in cardiac anaesthesia	Pierantonio Furfori (Italy)
9:45 -11:00	Workshop. Catheterization of the internal jugular vein and radial artery without the use of ultrasound imaging	O.A. Loskutov
Channel 2. Session and masterclasses: Topical issues of infusion therapy, vascular access, ultrasound in the ICU		
Moderators: D.O. Dziuba, I.A. Kuchynska		
11:00 -11:15	Infusion therapy in hemodynamic disorders	V.I. Cherniy
11:15 -11:30	Permanent vascular access - what's wrong?	V.Y. Artemenko
11:30 -12:15	Workshop. Vascular accesses. Implantation of subcutaneous systems for intravenous infusion	A.M. Strokan
12:15 -12:45	Workshop. Emergency ultrasound in intensive care: rapid-sequence echocardiography	D.M. Surkov
12:45 -13:00	Discussion	
13:00 -13:30	Workshop. Prone position as a method of ARDS treatment in COVID-19	D.O. Dziuba

13.30-14.00 Break

Channel 1.		
14.00-16.15 Oxygenation and ventilation in non-hermetic airways		
Moderators: M.M. Pylypenko, D.O. Pokryshen		
14:00 -14:15	The use of THRIVE in laryngeal microsurgery	D.O. Pokryshen
14:15 -14:45	Aspects of Jet ventilation for rigid techniques in interventional bronchology and ENT-surgery with special reference to clinical monitoring	Uwe Klein (Germany)
14:45 -15:15	High Frequency Jet Ventilation in bronchoscopy & airway surgery – eulogy for a Corona victim?	Klaus Wiedemann (Germany)
15:15 -15:45	Supraglottic Jet Oxygenation and Ventilation (SJOV): a developing technique for difficult airway management	Huafeng Wei (USA)
15:45 -16:00	First experience in using WEI nasal Jet Tube in Ukraine	K.S. Sarnatskiy
16:00 -16:15	Questions, discussion	

Канал 1.		
16.15-18.00 Lesions and disorders of the CNS in the practice of anaesthesiology and intensive care specialist		
Moderators: M.V. Bondar, M.A. Trishynska		
16:15 -16:30	BIS-index in the practice of an anaesthesiologist - a necessity or a luxury?	O.A. Loskutov, S.M. Sudakevych
16:30 -17:00	Delirium – prevention and treatment	Vadim Kem (Germany)
17:00 -17:15	Stroke. What to do during the first days. The view of a neurologist.	Y.M. Martynchuk
17:15 -17:30	Stroke. What to do during the first days. The view of an anaesthesiologist.	G.P. Pasichnyk
17:30 -17:45	Features of stroke in the vertebrobasilar basin: the view of a neurologist and an intensive care specialist	M.A. Trishynska
17:45 -18:00	Questions, discussion	

Channel 2. Anaesthesia, perioperative medicine		
Moderators: S.M. Byshovets, S.M. Nedashkivsky		
14:00 -14:15	High-risk patients: how to increase perioperative safety	Yu.Yu. Kobeliatsky
14:15 -14:30	Unilateral spinal anaesthesia in the perspective of its individualization	M.L. Gomon, A.V. Vyhoniuk
14:30 -14:45	Myofascial blocks in oncology practice	A.M. Strokan
14:45 -15:00	The effect of choline alfoscerate on the postoperative period in patients after general anaesthesia	A.I. Semenenko.
15:00 -15:15	Discussion of reports	
15:15 -15:45	Workshop. The basics of neuromuscular monitoring	S.M. Nedashkivsky

Channel 2. A session of short scientific reports		
Moderators: D.O. Dziuba, Y.I. Markov		
15:45 -17:00 Report format – 7 min.	Prevention of catheter-associated bloodstream infections in intensive care units	Y.M. Babina
	Controversial issues in the intensive therapy of alcohol withdrawal syndrome with delirium in the ICU	O.O. Havrilov
	New aspects of postoperative analgesia during laparoscopic cholecystectomy	V.A. Masliy
	Bilateral erector spine plane block at two levels of the spine as a component of general anaesthesia in surgical correction of scoliotic deformities	M.M. Barsa
	Aspects of the use of tranexamic acid in patients with polytrauma	M.B. Vyshynska
	Acute heart failure in patients with infectious endocarditis in the preoperative stage	G.B. Koltunova
	The effect of oral rehydration solutions on the recovery of peristalsis in the postoperative period in surgical patients	P.I. Bihniyak
	Perioperative analgesia of surgical interventions in children	N.Yu. Kosechenko
17:00 -17:15	Discussion of reports	

Channel 2. Discussion of controversial aspects		
Moderators: O.A. Loskutov, S.M. Sudakevych		
17:15 -18:00	Circuit-associated ECMO complications	O.M. Druzhyna

October 17th, Saturday

Channel 1. Refresher course. Mechanical support of blood circulation		
Moderators: O.M. Druzhyna, S.M. Sudakevych		
8:15 -8:45	Role of mechanical circulatory support in cardiogenic shock	David Chabot (USA)
8:45 -9:00	Discussion	
Channel 1. Pediatric and obstetric anaesthesiology		
Moderators: Y.V. Hrizhymalskiy, I.V. Kyseliova		
9:00 -9:15	Intensive care of gastrointestinal insufficiency in newborns: ways to increase efficiency	D.A. Shkurupiy D.A. Holod
9:15 -9:30	Adverse events after immunization in children. Anaphylaxis in children	Y. V. Semkovych
9:30 -9:45	Specifics of ERAS application in children	I.V. Kyseliova
9:45 -10:00	Sedation in obstetrics and gynecology	Ye.V. Hrizhymalskiy
10:00 -10:15	Improving the quality of postoperative analgesia	Ye.V. Hrizhymalskiy
10:15 -10:30	Questions, discussion	
Channel 1. Extracorporeal membrane oxygenation (ECMO), cardio-anaesthesiology		
Moderators: O.A. Loskutov, O.M. Druzhyna		
10:30 -10:45	The use of extracorporeal membrane oxygenation (ECMO) in obstetric practice	O.A. Loskutov .M. Druzhyna
10:45 -11:00	ECMO in limited resources conditions - unusual situations	A.D. Vysotsky
11:00 -11:15	The use of ECMO in percutaneous coronary interventions in patients with coronary heart disease	S.R. Marunyak
11:15 -11:30	Assessment of blood coagulation system in patients after LVAD implantation in the early postoperative period.	O.P. Mazurenko
11:30 -11:45	Anaesthesia for minimally invasive interventions on coronary vessels in patients with acute coronary syndrome	O.H. Kramareva
11:45 -12:00	Questions, discussion	
Channel 1. Intensive therapy of COVID-19		
Moderators: M.V. Bondar, O.E. Domoratsky		
12:00 -12:15	The use of IVIG in the treatment of patients with pneumonia caused by the coronavirus infection	A.R. Rybakov
12:15 -12:30	Treatment of severe COVID-19 and the use of IVIG	I.P. Pakhno
12:30 -12:45	Modern aspects of thromboprophylaxis in patients with COVID-19: a view from different countries	O.E. Domoratsky
12:45 -13:00	ECMO in COVID 19. New recommendations. Personal experience	S.M. Sudakevych
13:00 -13:15	Questions, discussion	

Channel 2. Refresher course. The airway		
Moderators: O O.E. Domoratsky, M.M. Pylypenko		
9:00 -9:30	The airway	Hanna Bykar (UK)
9:30 -10:00	Airway management the after C-spine injury	Alexander Zlotnik (Israel)
10:00 -10:30	Airway guidelines in ICU	Madan Narayanan (UK)
10:30 -10:45	Questions, discussion	
Channel 2. Topical issues in anaesthesia and analgesia		
Moderators: Y.I. Markov, D.O. Dziuba		
10:45 -11:00	Features of anaesthesia during coronary artery stenting	D.O. Dziuba,
11:00 -11:15	The role of the anaesthesiologist in modern minimally invasive heart surgery	Y.A. Melnyk
11:15 -11:30	Preparing patients for non-cardiac surgery. The role of determining the functional capacity of a person and cardiac biomarkers	M.O. Garbar
11:30 -11:45	Preoperative examination and preparation of patients with anemia	Yu.I. Markov
11:45 -12:00	Gastroprotective restoration of motor-evacuatory function of the gastrointestinal tract - from theory to practice	O.V. Tkhorevsky, A.Y. Prysyzhniyuk
12:00 -12:15	Analgesia and sedation in ophthalmology	S.A. Koniyyukh
12:15 -12:30	Discussion of reports	
Channel 2. Topical issues in intensive care		
Moderators: D.O. Dziuba, Y.I. Markov,		

12:30 -12:45	Disorders and correction of enzymatic hemostasis in critical patients.	Y.M. Pidgirny
12:45 -13:00	Medical, legal aspects, and ethics in intensive care	V.Y. Artemenko
13:00 -13:15	Polytrauma. How to improve treatment results?	V.P. Fronchko B.Y. Orletsky
13:15 -13:30	Discussion of reports	

13.15-14.00 Break

Channel 1. A session of short scientific reports		
Moderators: D.O. Dziuba, Y.I. Markov		
14:00 -14:10	Unkle Block during surgery for diabetic foot	O.A. Zaletska
14:00 -14:20	QLB unit in the practice of a pediatric anaesthesiologist	B.V. Zaletsky, O.A. Zaletska
14:20 -14:30	The effect of pectoral blockade on the development of postmastectomy pain	V.V. Martsyniv
14:30 -14:40	General anaesthetics as components of metabolic protection of the brain during controlled hypotension in plastic surgery	N.V. Pyatkovska
14:40 -15:00	Questions, discussion	
Channel 1. New trends in anaesthesiology, the use of ultrasound in intensive care		
Moderators: D.O. Dziuba, O.E. Domoratsky		
15:00 -15:15	Acute postoperative pain management: is there an ideal solution?	O.E. Domoratsky
15:15 -15:45	LMA® Gastro Airway with cuff pilot technology	Stephen Luney (UK)
15:45 -16:00	Ultrasound visualization of free air in the abdominal cavity during perforation of hollow organs. FAS-GIP Protocol	L.V. Skolska
16:00 -16:15	Questions, discussion	
16:15 -16:30	Conclusions. Planning of BUS-13 for April 21 st - 24 th 2021, and YAK-6 for October 14 th – 16 th 2021.	
	Closing remarks	

Channel 2. Workshops		
Moderators: I.A. Kuchynska, S.M. Byshovets		
14:00 -14:30	The use of personal protective equipment when working with patients with COVID-19	I.A. Kuchynska O.H. Kramareva
14:30-15:00	Epidural anaesthesia - practice	K.A.Fomchenko
15:00 -16:15	Ultrasound imaging: FAST-, BLUE protocols	L.V. Skolska
16:15 -16:45	Bronchoscopy basics for anaesthesiologists. Bronchoscopic skills, bronchoscopic intubation	A.V. Sergiyenko, O.M. Inozemtsev
16:45 -17:00	Discussion	