

AMOSOV NATIONAL INSTITUTE OF CARDIOVASCULAR SURGERY

Ministry of Health of Ukraine State Institution "Amosov National Institute of Cardiovascular Surgery of the National Academy of Medical Sciences of Ukraine"

## Academic calendar plan specialization cycles, thematic improvement for foreign citizens for the academic year 2023-2024



AMOSOV NATIONAL INSTITUTE OF CARDIOVASCULAR SURGERY

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Dear colleagues!

Registration for specialization cycles and thematic advanced training is open at the link:

 $https://docs.google.com/forms/d/e/1FAIpQLSe8TacYesykCBxGWCShnzFLAmQ8VP_QRHVb_S6mk2G0lAeA5g/viewform$ 



## CALENDAR PLAN OF SPECIALIZATION CYCLES FOR THE ACADEMIC YEAR 2023-2024

| N⁰ | Name of the                                  | Contingent of students  | Duration of                   | Course         | <b>Duration of</b>     | Tuitio         | on fee                      |
|----|--|---|-------------------------------|----------------|------------------------|----------------|-----------------------------|
|    | specialty                                    |   | study<br>(number of<br>hours) | supervisor     | study                  | for 1<br>month | for the<br>entire<br>course |
| 1  | Surgery of the<br>heart and great<br>vessels | Surgeons, pediatric surgeons,<br>cardiovascular surgeons who<br>have not worked in this<br>specialty for more than three<br>years   | 4 months<br>(624 hours)       | Vitovsky R.    | Individual<br>schedule | 360 \$         | 1 440 \$                    |
| 2  | Interventional cardiology                    | cardiologists, pediatric<br>cardiologists;  | 6 months<br>(936 hours)       | Salo S.        | Individual<br>schedule | 360 \$         | 2 100 \$                    |
|    |  | surgeons, pediatric surgeons;   | 3 months<br>(468 hours)       | Salo S.        | Individual schedule    | 360 \$         | 1 080 \$                    |
|    |  | cardiovascular surgeons,<br>interventional cardiologists<br>who have not worked in this<br>specialty for more than three<br>years   | 1 month<br>(156 hours)        | Salo S.        | Individual<br>schedule | 360 \$         | 360 \$                      |
| 3  | Invasive<br>electrophysiology                | Cardiologists, cardiovascular<br>surgeons, interventional<br>cardiologists, cardiologists-<br>electrophysiologists who<br>have not worked in this<br>specialty for more than three<br>years | 3 months<br>(468 hours)       | Kravchuk<br>B. | Individual<br>schedule | 360 \$         | 1 080 \$                    |

|   |                  | pediatric cardiologists        | 6 months    | Kravchuk   | Individual | 360 \$ | 2 100 \$ |
|---|------------------|--------------------------------|-------------|------------|------------|--------|----------|
|   |                  |                                | (936 hours) | В.         | schedule   |        |          |
| 5 | Anesthesiology   | Pediatric anesthesiologists    | 3 months    | Mazur A.   | Individual | 360 \$ | 1 080 \$ |
|   |                  |                                | (468 hours) |            | schedule   |        |          |
|   |                  | anesthesiologists who have     | 6 months    | Mazur A.   | Individual | 360 \$ | 2 160 \$ |
|   | e e              |                                | (936 hours) |            | schedule   |        |          |
|   |                  | for more than three years;     |             |            |            |        |          |
|   |                  | surgeons, emergency            | 6 months    | Mazur A.   | Individual | 360 \$ | 2 160 \$ |
|   |                  | medicine doctors               | (936 hours) |            | schedule   |        |          |
| 7 | Cardiology       | General practitioners, general | 6 months    | Unitska O. | Individual | 350 \$ | 2 100 \$ |
|   |                  | practitioners, family doctors  | (936 hours) |            | schedule   |        |          |
|   | rheumatologists, |                                | 3 months    | Unitska O. | Individual | 350 \$ | 2 100 \$ |
|   |                  | cardiovascular surgeons,       | (468 hours) |            | schedule   |        |          |
|   |                  | cardiologists who have not     |             |            |            |        |          |
|   |                  | worked in this specialty for   |             |            |            |        |          |
|   |                  | more than three years          |             |            |            |        |          |



## CALENDAR PLAN FOR THEMATIC IMPROVEMENT, TRAINING

| №  | Name  | Supervisor   | Duration of study      | Tuition fee<br>(for 1 month) |
|----|---|--|------------------------|------------------------------|
| 1  | Reconstructive heart valve surgery  | Krykunov O., Head of the Department of Surgical<br>Treatment of Infectious Endocarditis, MD, PhD,<br>Professor.  | Individual<br>schedule | 360 \$                       |
| 2  | The novel technologies of<br>surgical intervention in aortic<br>pathology                                     | Kravchenko V. (Head of the Department of<br>Surgical Treatment of Aortic Pathology, Doctor<br>of Medicine, Senior Researcher), Zhekov I. (<br>Ph.D., Senior Researcher of the Department of<br>the Surgical Treatment of Aortic Pathology) | Individual<br>schedule | 360 \$                       |
| 3  | The novel methods of<br>treatment of infective<br>endocarditis  | Krykunov O., Head of the Department of Surgical<br>Treatment of Infectious Endocarditis, MD, PhD,<br>Professor.  | Individual schedule    | 360 \$                       |
| 5  | "Modern technologies of<br>anesthetic support of the<br>perioperative period during<br>cardiac interventions" | Mazur A. Head of the Department of<br>Anesthesiology, Resuscitation and<br>Extracorporeal Treatment, Doctor of Medical<br>Sciences, Senior Researcher.   | Individual<br>schedule | 360 \$                       |
| 6  | Prevention, diagnosis and<br>treatment of complications<br>during endovascular<br>interventions               | Aksenov Y., Head of the Department of X-ray<br>Surgical Methods for Diagnosis and Treatment of<br>Heart and Vascular Diseases  | Individual<br>schedule | 360 \$                       |
| 8  | Ultrasound diagnostics of valvular heart disease  | Mazur O., Head of the Ultrasound Department, PhD.  | Individual schedule    | 360 \$                       |
| 10 | Echocardiography  | Mazur O., Head of the Ultrasound Department,<br>PhD.   | Individual schedule    | 360 \$                       |

| 11 | Surgical treatment of patients<br>with reduced left ventricular<br>contractility S.A. Rudenko, Head of the Depa<br>Surgical Treatment of Coronary Heat<br>Doctor of Medical Sceinces, Senior Red |  | Individual schedule    | 360 \$ |
|----|--|--|------------------------|--------|
| 12 | Surgical treatment of<br>bradyarrhythmias.<br>Implantation of artificial heart<br>pacemakers. Physiological<br>stimulation.  | Perepeka E., arrhythmology surgeon at the<br>arrhythmia treatment department with X-ray<br>operating room, certified by the European Heart                       | Individual<br>schedule | 360 \$ |
| 17 | Catheter treatment for<br>tachyarrhythmias. Application<br>of the navigation system in the<br>electrophysiological<br>laboratory   | Perepeka E., arrhythmology surgeon at the<br>arrhythmia treatment department with X-ray<br>operating room, certified by the European Heart<br>Rhythm Association | Individual<br>schedule | 360 \$ |
| 18 | Therapeutic management of cardiac surgery patients   | Unitska O., Head of the Department of<br>Innovative Cardiac Surgical Technologies  | Individual schedule    | 360 \$ |
| 19 | Inflammatory diseases of the<br>heart and its structures:<br>approaches to diagnosis and<br>treatment  | Unitska O., Head of the Department of<br>Innovative Cardiac Surgical Technologies  | Individual<br>schedule | 360 \$ |
| 20 | Modern approaches to the treatment of patients with atrial fibrillation  | Kravchuk B., Head of the Arrhythmia Treatment<br>Unit with X-ray Operating Room, PhD   | Individual schedule    | 360 \$ |
| 22 | Resynchronization therapy of heart failure   | Kravchuk B., Head of the Arrhythmia Treatment<br>Unit with X-ray Operating Room, PhD   | Individual schedule    | 360 \$ |

Albert

Head of the scientific and educational department of the State Institution "Amosov NICVS of the NAMS of Ukraine,

PhD in Psychology, Associate Professor

Director, Academician of the National Academy of Medical Sciences of Ukraine, member of the National Academy of Sciences of Ukraine, Dr. Med. Sciences, professor Viktoriia KORDONETS

Vasyl LAZORYSHYNETS