

Final report

First of all, I would like to express my sincere gratitude to the Vladimir Totovich Foundation for providing me with the opportunity to participate in the International Junior Academy Summer School in Padua. Thanks to this support, I was able to attend an international educational program, learn from leading experts in pathology, exchange experience with young pathologists from different countries, and significantly expand my professional knowledge. This opportunity has become an important contribution to my development as a future specialist in oncopathology.

The International Junior Academy Summer School in Padua was a highly valuable and inspiring educational experience for me. The program started with lectures and case discussions focused on sarcomas and gastrointestinal polyps. On the following day, the scientific sessions continued with comprehensive discussions on major oncological topics, including lung cancer, prostate cancer, breast cancer, pancreatic cancer, biliary tract tumors, and melanoma.

The lectures delivered by experienced professors were extremely informative and well-structured. They helped me expand my knowledge of different tumor types, understand modern approaches to diagnosis, and organize previously acquired information in a more systematic way. Since I am currently training at an oncology center, where the majority of my daily practice is related to oncopathology, all the lectures were highly relevant and directly applicable to my residency training.

I was especially impressed by the lectures of Professor Glen on prostate cancer and Professor Magali on breast cancer. Professor Glen's presentation was particularly valuable for me because I presented a case of poorly differentiated prostate carcinoma with neuroendocrine differentiation that initially manifested with metastasis to the cervical vertebrae. During the discussion and after reviewing the lecture material, I realized that I had made a diagnostic mistake in the interpretation of my case. This experience became an important lesson for my professional development, as it helped me understand which aspects require more attention during differential diagnosis and what specific features should be carefully evaluated in similar cases in the future.

The knowledge gained during the Summer School will be useful not only during my further residency training but also in my future medical practice as a pathologist. The lectures provided a deeper understanding of tumor morphology, diagnostic challenges, and the importance of integrating histological findings with clinical information and immunohistochemical results. I believe that this experience will help me approach complex oncological cases with greater confidence and develop a more structured diagnostic approach.

In addition to the scientific program, I greatly enjoyed the cultural part of the Summer School. The guided tour around Padua was a wonderful opportunity to discover the history, architecture, and atmosphere of this beautiful city, as well as to communicate with colleagues from different countries in an informal environment.

I was also pleasantly surprised by how approachable and supportive all the professors were. They were open to discussions, willing to answer questions, and genuinely interested in sharing their knowledge and experience with the younger generation of pathologists. Their enthusiasm, dedication, and passion for pathology were truly inspiring and motivated me to continue improving my professional skills.

Overall, participation in the International Junior Academy Summer School in Padua was an unforgettable experience that contributed significantly to my professional growth. I am grateful for the opportunity to learn from internationally recognized experts, gain new perspectives in oncopathology, and become part of an international community of young pathologists. The knowledge and experience acquired during this program will remain valuable throughout my future career and will help me contribute to improving cancer diagnostics and pathology practice in my country.