



***International Conference of Young Scientists
“CURRENT PROBLEMS OF BIOCHEMISTRY
AND BIOTECHNOLOGY – 2025”***

Dear colleagues, dear friends!

I am extremely pleased to welcome you to the International Conference of Young Scientists “CURRENT PROBLEMS OF BIOCHEMISTRY AND BIOTECHNOLOGY — 2025”. This year’s conference is special, as it is dedicated to a significant anniversary — the 100th anniversary of the founding of the O.V. Palladin Institute of Biochemistry. One hundred years is a whole era of scientific discoveries, tireless work, and a significant contribution to the development of global biochemical science. Today we are witnessing extraordinary progress in key areas such as biochemistry, biotechnology, modern nanotechnology, and immunology. It is you, the young generation of scientists, who are the driving force behind these changes. Your research, innovative ideas, and bold approaches will determine the future of science and humanity as a whole.

The relevance of biochemical and biotechnological research in the modern world is hard to overestimate. From the development of new medications and diagnostic methods to the creation of eco-friendly technologies and the improvement of food quality — these sciences offer solutions to the most pressing challenges facing humanity. Biochemistry helps us to better understand the complex processes that occur in living organisms, paving the way for disease treatment and health enhancement. Biotechnology, in turn, transforms this knowledge into practical tools, allowing us to manipulate biological systems to achieve desired results. Such modern scientific research and conferences, like ours, are of extraordinary value, as they not only showcase cutting-edge scientific achievements but also unite young people. They create a unique platform for communication, exchange of thoughts and ideas, helping young scientists find their place in the global scientific community. It is in such environments that new collaborations are born, capable of changing the world for the better.

This conference is a wonderful opportunity not only to present your work but also to share experiences, find like-minded individuals, establish new contacts, and initiate joint projects. May the discussions be fruitful and the presentations inspiring.

I wish you successful work, unforgettable experiences, and new scientific achievements!

Serhiy Komisarenko