

SMART TECHNOLOGIES IN SCIENCE AND ART

Oleksiy Posohov

*Educational and Research Institute of Nuclear and Heat Power Engineering,
National Technical University of Ukraine “Igor Sikorsky Kyiv Polytechnic Institute”*

While there are wars in the world, it is difficult to talk about smart technologies. Armed conflicts return humanity to the past and do not advance in any way to the future. But the war will end, and we will finally take the seven-mile step toward a happy tomorrow where robots will help scientists.

By the way, this has already become a reality. Thanks to robots, a person can engage in more creative tasks and not waste time on routine work. Science develops technology, and technology helps science. It would seem that smart technologies are involved in art, but today these are inseparable concepts. I can talk for a long time about how it became easy to draw on graphic tablets but I will suggest that you pay attention to artificial intelligence, which is no longer fiction today.

Artificial intelligence creates pictures.



In the program, you need to enter a set of keywords that describe your fantasies. Here, for example, is a set of words "dog, eggplant, robot, bridge". Artificial intelligence will generate four images.

It may seem that the day when the profession of an

artist will disappear is not far off, but not everything is so simple.

There is no doubt that even on the day photography appeared, people predicted the death of the brush and pencil artist's craft.

In conclusion, it should be said that smart technologies accompany us everywhere.

Reference:

Товстоліс, Ю. (2022, August 8). Усі публікують картини, намальовані штучним інтелектом, я також хочу. Гайд по нейромережі Midjourney. Retrieved October 29, 2022, from <https://mc.today/uk/usi-publikuyut-kartini-namalovani-shtuchnim-intelektom-ya-takozh-hochu-gajd-po-nejromerezhi-midjourney/>