**Никулин А.Ю.**

[niksan153@gmail.com](mailto:niksan153@gmail.com)

Россия, Санкт-Петербург

Международный банковский институт имени Анатолия Собчака

Штылева Е.В.- научный руководитель

Аннотация: в этой работе мы рассмотрим, как глобальное потепление влияет на мир, и вместе с этим, рассмотрим способы борьбы с глобальным потеплением, чтобы спасти мир

Ключевые слова: глобальное потепление, экология, проблема, решение

**Nikulin A.Y**

niksan153@gmail.com,

Russia, Saint-Petersburg

International Banking Institute named after Anatoliy Sobchak

Shtileva E.V., Candidate of Economic Sciences, assistant professor –

scientific director

Abstract: in this paper we will look how do the global warming has an influence on the world an we will look through some ways to cope with this and save the planet.

Keywords: global warming, ecology, issue, solution

**The issue of the global warming**

As you know, most global issues are affected by people. One of this problem is global warming. What can be caused by global warming?

Global warming is a great problem for our world nowadays because the planet is under threat. The polar ice caps are melting and the sea levels are rising. Countries may be lost under water and animals like the arctic polar bear will become extinct if we do not take any measures to stop it. Also, sea temperatures affect the weather and make it more unpredictable and extremely dangerous for all the existences.

Global warming and climate change can seriously affect the weather. Due to warmer temperatures, there will be more forest fires. There will be more cyclones and tornadoes due to warmer air, and sea levels will also result in more coastal flooding. An increase in rainfall in certain areas can cause soil erosion, so some areas of the earth will become deserts, especially in Africa. In other areas, heavier rains will cause permanent flooding. According to observations from the climate report, ice melt with polar ice caps and mountain glaciers could appear to raise sea levels by about 1 meter by the year 2100. If this is an exodus, entire countries like the Maldives disappear, watching people in low-lying areas like parts of Bangladesh lose their homes.

According to ecologists in the way to cope with this problem, people waste a lot of gas and fuel, that has an influence to the atmosphere with heating the air. However, the increase in greenhouse gases is linked to human activities. Humanity has to reduce the using fossil fuels with ecological analogs like electricity. As for example, the world gives more opportunities for electric car users. Even with a fact that electric vehicles run on electricity produced from fossil fuels, they help to reduce air pollution and lead to the formation of significantly less greenhouse gas emissions than cars running on gasoline or diesel fuel.

Carbon emissions are generated at every stage of the production of electronic equipment, clothing and other things that we buy from the extraction of raw materials to the manufacture and transportation of goods to the market. To protect our climate, buy fewer things, buy used things, repair them if possible and send them for recycling.

A significant part of electricity and heat is generated using coal, oil and gas. To reduce energy consumption, reduce the power of heating and cooling systems, switch to the use of LED lamps and energy-efficient electrical appliances, wash clothes in cold water or dry washed clothes on ropes, not in a dryer.

These are the most accessible advices from ecologists that can save our planet if most people will follow them. Fortunately, most governments support the green economics and do everything to save the planet. Thanks for the attention.