# МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ СУМСЬКИЙ ДЕРЖАВНИЙ УНІВЕРСИТЕТ КАФЕДРА ІНОЗЕМНИХ МОВ ЛІНГВІСТИЧНИЙ НАВЧАЛЬНО-МЕТОДИЧНИЙ ЦЕНТР

# МАТЕРІАЛИ ІХ МІЖВУЗІВСЬКОЇ НАУКОВО-ПРАКТИЧНОЇ КОНФЕРЕНЦІЇ ЛІНГВІСТИЧНОГО НАВЧАЛЬНО-МЕТОДИЧНОГО ЦЕНТРУ КАФЕДРИ ІНОЗЕМНИХ МОВ

### "TO MAKE THE WORLD SMARTER AND SAFER"

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The nineth scientific practical student's, postgraduate's and teacher's LSNC conference

### I HAVE THREE PARENTS

A. Profatylo – Sumy State University, group PS-401 Y.S. Hrebenyk – E L Adviser

Genetics must be improved. Today we have got many innovations. Britain scientists think up a new method of three-person babies' conception. This research can free the mankind from a lot of genetic pathologies, such as heart disease, muscular dystrophy, blindness [2].

In order to prevent the transmission of a pathologic gene, the researchers have developed an experimental technology of IVF (In vitro fertilization), which involves cells of the father and two women - mother and donor [1].

The procedure consists of some phases. The healthy DNA is extracted from an ovum and then the healthy ovum is transplanted the mother of the unborn child [3].

I think this exploration has got advantages and disadvantages. First of all it destroys many diseases, helps to bear children. To tell the truth that's great, a lot of babies will be born! But can you explain your child why he has two moms and father? In my opinion it's very difficult. It is the main disadvantage.

In addition I can say that people will misapply this new method. For example transplantation of different organs or people will create their future children. I think it is a bad idea because just our nature can create and form all live organisms. We don't know that these children will be born healthy or mutant. We can safely assume that conception of three-person babies will create new genetic pathologies which mankind cannot treat. And we will have new problems. In conclusion I can say we reach a colossal progress, but it is important to know that it destroys the rule of the nature. The creator of human's life is the nature and to change it is a great mistake.

### Literature:

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- 3. Новая методика зачатия: три родителя = один ребенок [Электронный ресурс] / Invisibleon. 2015. Режим доступа: <a href="http://invisibleon.ru/16056">http://invisibleon.ru/16056</a>.