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The lack of water: A problem that grows every day

López-Oteiza ME and Navarro-Venegas C*

Animal Preventive Medicine Department, Faculty of Veterinary and Livestock Sciences (FAVET), University of Chile.

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Abstract

If 75% of the planet is made up of water, then we shouldn't worry about anything. The problem is that desalination systems are neither sufficient nor efficient, rather the adjective to use is: scarce. Although we live in the 21st century, we still do not have the systems, and what yesterday was a science fiction movie; fighting for water, today seems to be a reality outside our door.

There are various doctorates throughout the world and perhaps a few students see something as close as a topic of work and many are dedicated to more striking sciences such as new technologies in relation to computing, medicine or engineering. However, this is precisely the sciences called to partly solve what this article calls for. What university careers can be aware of or aware of this?

Keywords: Water lack; New technologies; Desalinization; Soil cracking; Death

1. Introduction

The lack of water is a reality in our country and in others on the continent [1,2]. It is no surprise to anyone that there are endemically dry countries, with desert climates for a long time. It is no surprise to anyone that these countries have always had to face this situation.

Thus, water, which should be a fundamental right for the life of humans and animals, in countries like ours is a reason for payment to some families, who have the rights for selective irrigation of the field or cracking of soil, for example [3,4].

The University of Chile has the South Campus that brings together the Faculty of Agricultural Sciences, the Faculty of Forest Sciences and Nature Conservation (FCFCN), the Faculty of Veterinary and Livestock Sciences (FAVET) and the Institute of Nutrition and Food Technology (INTA), a whole arsenal of knowledge to deal with this lack of water [5, 6].

Apparently the topic is not a topic within the Campus, it does not seem to be a topic of interest in any of the Postgraduate Programs on the Campus and by reading this article we want to stop the deterioration of one of the topics that should be treated as a "topic country" in our continent and why not say it, as an example for those who have not yet been able to face it. [5, 6].

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^{*} Corresponding author: Navarro-Venegas C; Email: canavarr@uchile.cl

2. Material and methods

In general, and our University does not escape this, there are many university degrees such as Forestry Engineering, several mentions of plain Engineering, Biochemistry, Biological Sciences and the most versatile of all, Veterinary Medicine, which together should facing this country issue, from their own points of view [5, 6].

Undoubtedly, efficient and continuous desalination should be among the day-to-day topics. It would not be too much to mention that there is not only a detail of salinity of the water, but also its drinkability, which therefore involves joining forces of creative professionals committed to their mission.

If it is a priority issue, not only one University should take charge and therefore, the union of several within the country, on the continent and in the entire world can be proposed, discarding what up to now moves the world, competition and individualism [7, 8].

If Man went to the Moon in 1969, it is time that we have a system for drinking seawater.

3. Discussion

Undoubtedly we have the capabilities to make the leap, but it came from the nations involved reaching an agreement [9]. There is also no doubt that one should begin by raising awareness among the inhabitants of each region and then country, for what has already been commented, since there will always be other "priorities" of some who oppose everything to "*carry water to their mill*."

We have the capabilities we do not lack intelligence, but we still do not form a community.

So will we be able to have clean water of marine origin before the next meteorite falls on us?

Because that does have enough funding to carry out research in this regard, not to mention what has been done to be able to visit Mars on time. Let's not forget that life is not possible without water, i.e. certain death: *whoever has ears let him hear* [10].

4. Conclusion

This and some other utopias can be a reality if there is a real commitment from those affected.

Compliance with ethical standards

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Disclosure of conflict of interest

The authors declared no conflict of interest.

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