

Αναζήτηση



CHANIA

17°C - 23°C (<https://weather.yahoo.com/greece/crete/canea-948008/>)



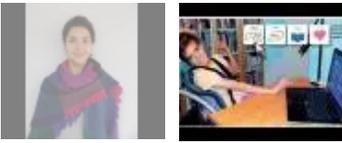
(<http://www.typography-museum.gr/>)

GRADUATE UNIVERSITY OF CRETE

He gave "voice" in tetraplegic Chaniotissa (pic.)

The Ville. Kalampratsidou developed an innovative communication platform speaks to "CH.N."





"Voice" in a young tetraplegic Chaniotissa gave graduate TUC Vilelmini Kalampratsidou, he designed an innovative communication platform for people with serious mobility problems, an application that can cheaply to significantly upgrade the quality of life physically disabled persons deprived of speech.

The idea already has been awarded by the TUC Innovation Unit.

Speaking on "Haniotika new" the Vilelmini Kalampratsidou, which now continues her studies at the University of New Jersey, USA He said "the idea of implementing born on the occasion of a girl Stella, who suffers from quadriplegia and unique move which can control her brain is the movement of her right leg. I learned about Stella through a friend of mine. He explained the situation and that the teacher was very good friend tried to help in every way. He was discovered that Stella learned to read by itself and deeply believed that development was likely with proper technological support. But since the market there were no specialized applications to it and reachable price searched for alternative ways. So I talked my friend. He wanted to help him find someone who can make something for Stella.

It was very difficult to think how one could talk by pressing a button and running a simple click through it. Together with my team of course, we visited Stella to school with her teacher. This explained our needs and what she actually missing from everyday life. He had no need to makes other proposals academic clarity needed to express basic needs if hurts, though hungry, if thirsty, her feelings and the like. He also explained that it would be ideal if you could read through the implementation and spending time alone doing things. Then we visited the family and the speech therapist Stella. All this helped us to have a complete picture of the life and its needs, "said Vilelmini.

After completing the design, he needed to purchase the equipment and therefore the Polytechnic student took part in the competition "Innovation and Entrepreneurship" the platform was adopted and as he told us: "finally can realize this so unlikely plan / dream."

FATHER OF STELLAS

The father of 21 year old Stella, Costas Koumpiadis, speaking on "CH.N." expressed joy and satisfaction for the "gift", within from which his daughter can no longer communicate with its environment, friends of, to express their needs, desires and feelings. The 21 year old Stella after completing the Special High School today continues her lessons in KIFAMEA as the state does not provide infrastructure and parallel support for children with special needs, as was the Special High School.

See how the One button AAC, the Platform of alternative communication for people with severe mobility problems of Vilhelmina Kalampratsidou [here](https://www.tuc.gr/fileadmin/users_data/dasta/innovation/Fitorio_Ideon/EKDHLOSH_FITORIOY_17_APRILIOY/Parousiasi_Fitorio_Vilmi-site.pdf)
https://www.tuc.gr/fileadmin/users_data/dasta/innovation/Fitorio_Ideon/EKDHLOSH_FITORIOY_17_APRILIOY/Parousiasi_Fitorio_Vilmi-site.pdf