

Pitch

Hello. My name is Nuria Serichol. I teach Mathematics at the *Emperador Carles* Secondary School in Barcelona. I am the representative of my school to apply for an E+ grant and encourage other teachers to participate in a new project based on STE(A)M activities.

Girls don't pick scientific and technical careers. That's a huge problem. We can change it with our STE(A)M education policy at the school.

Inclusive classes, considering the students with slow learning, the disadvantaged ones and those with special needs.

Co-education, with two teachers in a classroom, for a small group of students with slow learning.

Offer extra-curricular activities for students from the school and the neighborhood.

Maintain a permanent teaching staff, also creating specific profiles for them which will benefit the students.

4-5 teachers are introduced to the STE(A)M educational approach, mainly the ones that have more groups of students of the same level.