ERASMUS +

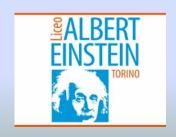
PROJECT: MASCOTTE

MEETING TOULOUSE

(FROM JANUARY, 16 TO JANUARY, 22 2017)



LICEO EINSTEIN, TURIN (ITALY)



WORKGROUP: LUNA AND MARIAELENA 3° LA

GENDER EQUALITY IN SPACE

KEYPOINTS

Usually women are underrepresented in space's missions.

For the firts time in the history of the United States space program, NASA has chosen an equal number of men and women astronauts.

Only 57 of 534 astronauts who have flown to space are women 1983-Sally Ride: first american woman in space.

1992-Mae Jemison: first black female

1963- Valentina Tereshkova: completed 48 orbits and 71 hours. This 2013 class of astronauts will be a part of the first human mission to an asteroid in the 2020's and onto Mars inthe 2030's.

SPACE AND WOMEN IN RUSSIA MAIN ISSUES

2015 a group of 6 russian women in red jumpsuits embarked on an all-female 8 day mock moon mission

Women would be better then men in space ©

Women have a problem: they are forced to make a choice between career and family.

THE SEX & GENDER WORKGROUPS RECOMMENDATIONS

- 1. Select more female astronauts for the spaceflight missions.
- 2. Encourage and facilitate the participation of more female and male subjects in both ground and space research.
- 3. Focus on the responses of individual astronauts to spaceflight and return to Earth.
- 4. Include sex & gender factors in the design of experiments.
- 5. Incorporate sex & gender and other individual risk factors into NASA-funded research programs.