NOBEL PRIZES FOR SCIENCES: Women make up only 28% of all research personnel in the world.

1. Only 1 in 5 countries has achieved gender parity in research and development posts in all parts of the world.

2. In Spain, the percentage of female scientists compared to boys has gone to women since these prizes were first awarded in 1901.

3. Only 7% of 15-year-old girls want to pursue a technical profession.

4. Women are under-represented in research and development posts in all parts of the world.

5. Numerous barriers prevent women from choosing and pursuing a scientific career.

6. The problem is so obvious that the European Research Area has made gender equality one of its 5 highest priorities.

7. Discrimination against women in science decreases as researchers move up the career ladder.