

WOMEN AND SCIENCE IN SPAIN

Association of Women Researchers and Technologists

SITUATION

The ETAN and WIR reports highlight the low proportion of women in the decision-making positions in science and underscore the grim aspects of the role that women are allowed to play in Academy and Industry.

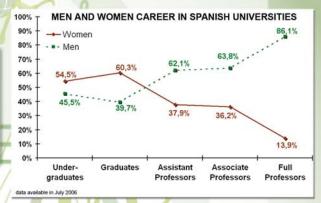
MEN AND WOMEN SCIENTIFIC CAREER IN THE CSIC 100% 90% - Men 70% 60.4% 60% 53.0% 50% 47,0% 41.3% 39,6% 20% 19.9% 10% Students **PostDocs PostDocs** Scientists Scientists Professors in 2005 for PhD and postdocs

capable to contribute to intellectual excellence, in science and in technology.

The majority (60%) of graduates from Universities in Spain are women, as well as those getting the best grades.

Research centers, universities and industry have to implement an Action Plan to detect discrimination by gender in the processes of admission and promotion and to promote the conciliation of work-life and family and personal life of men and women

A



"There is little difference between men and women, only those aspects related to their biological function. The roles of men and women within the family and society should be almost identical, since the intellectual aptitudes are similar Thus, the clear discrimination in favour of men is not based on a different aptitude for work but on a different attitude in relation to power."

Rolf Tarrach (CSIC President, 2000-2003)

CSIC 1970-2007 Percentage of Women and Men at each career level for staff scientists ■ Tenured Scientist ■ Research Scientist ■ Research Professor 100 80 80 60 40 20 2004 1970 1993 2007

FOUNDERS OF AMIT

Together to promote the full incorporation of women to research, science and academic management



First President of AMIT



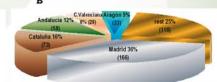
Carmen Vela President of INGENASA and President of AMIT

e defend equal opportunities in research activities, in ofessional promotion and in the participation in lecision-making processes because it is a right not a concession.

Participant in the work group of the ETAN and WIR reports.

In December of 2001, a group of women of different disciplines, from the University, the Spanish Research Council and Industry, started the Spanish ASSOCIATION OF WOMEN RESEARCHERS AND TECHNOLOGISTS. It is a non-excluding association, which tries to be the voice, the place for discussion and support network for all women researchers who believe that we have to work together to promote full incorporation of women into research, science and academia management.

University 65% (302) **CSIC 22%** (102)other 13%



Membership of AMIT (465 associates): 57% Experimental and Health Sciences

32% Humanities, Social Sciences and Law 6% Engineering and Architecture

5% Management and others
A) Percentage and number in parenthesis of associates by type of institution B) Percentage and number in parenthtesis of associates in the main geographical regions

Pilar López Sancho, CSIC ecretary General of AMIT

M* Josefa Yzuel, Professor Autonomous University of Barcelona (right)



Teresa Tellería

In Spain there are few women investigators and university professors who can serve as positive role models for those ginning in Science. Most are even luctant to denounce the existence of sexism in their environment.

Biomedicine María Blasco

National Research Cancer Center (CNIO) EMBO Medal Young Scientist



Eulalia Pérez Sedeño

Institute of Phylosophy, CSIC Director General of the FECYT

OBJECTIVES AND STRATEGIES

To promote equal opportunity policies in the careers of women researchers and technologists in all areas, Natural and Social Sciences, Material Sciences and Humanities, both in public and private institutions.

The systematic barriers, progressive discouragement and discrimination stereotypes for women in general in society, are also the main cause for which women occupy a secondary role in Research and Science.

To make more visible the professional activities of women researchers and to denounce situations of discrimination and the mechanisms leading to them.

To elaborate recommendations and collaborate with the administrative bodies, national and international institutions to promote the progress of women in science implementing positive actions which will correct the disequilibrium between the two sexes in research.

To organize meetings, seminars and iniciatives that help us to be aware that the "Glass Ceiling" exists but can be broken.

To demand compliance with European laws and recommendations in Equity matters.