

## Gaia's women in science A comparison between 2018 and 2022

More female managers!

Stable female contribution in Gaia DPAC

Technique used:

11 Feb/Women in Science

Gaia's Women in Science

Gaía's Women in Science 2018

8 March / International Woman's day

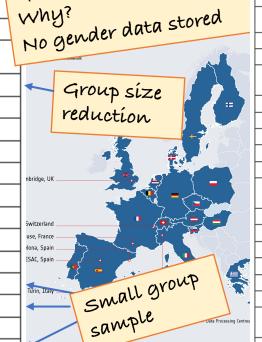
Gaia's women in Science - CU8

Chair / Manager

Chair / Manager

compare to 1	AU 2021
= 21% fema	le

Credit: esa	= 21% fev	nale	Technique used: Guessing based on name
Gaia Data Processing and Analysis Consortium	Percentage of women (status 2018)	Percentage of women (status 2022)	Guessing basen or
Entire consortium	25%	26%	Why? No gender data stored
CU1 (System Architecture)	23%	19%	No gerati
CU2 (Data Simulations)	36%	50%	Group size
CU3 (Core Processing)	20%	21%	Group size reduction
CU4 (Object Processing)	13%	19%	· streetope
CU5 (Photometric Processing)	33%	32%	
CU6 (Spectroscopic Reduction)	34%	31%	nbridge, UK
CU7 (Variability Processing)	27%	32%	
CU8 (Astrophysical Parameters)	33%	34%	Switzerland
CU9 (Catalogue Access)	26%	26%	use, France
DPCB - Barcelona	8%	8%	ESAC, Spain
DPCC - CNES, Toulouse	38%	27%	Turin, Italy all Group
DPCE - ESAC, Madrid	10%	16%	Swarp 5
DPCG - Geneva	18%	17%	Small group  Sample  Sample  Sample
DPCI - IoA, Cambridge	14%	23%	l external contributions from: Algeria, Brazil, Chile, China, Israel, United States, European Southern Observator
DPCT - Torino	22%	20%	



Analysis Consortium	(status 2018)	(status 2022)
CU1 (System Architecture)	Male	Male
CU2 (Data Simulations)	Female	Female
CU3 (Core Processing)	Male	Male
CU4 (Object Processing)	Male	Shared (33% Female, 66% Male)
CU5 (Photometric Processing)	Male	Male
CU6 (Spectroscopic Reduction)	Female	Female
CU7 (Variability Processing)	Male	Male
CU8 (Astrophysical Parameters)	Male	Female
CU9 (Catalogue Access)	Male	Male
Coordination Unit Managers	78% Male, 22% Female	60% Male, 40% Female
DPCB - Barcelona	Male	Male
DPCC - CNES, Toulouse	Female	Female
DPCE - ESAC, Madrid	Female	Female
DPCG - Geneva	Male	Male
DPCI - IoA, Cambridge	Female	Female
DPCT - Torino	Male	Male
Data Processing Centres	50% Male, 50%	50% Male, 50%
Managers	Female	Female
DPAC Executive Board	66% Male, 33% Female	53% Male, 47% Female
Chair / Deputy Chair	Male / Female	Male / Female

Gaia Data Processing and