SEBBEN CHE SIAM DONNE...

Director of Research CNR Pisa

Katie Bouman

? STEM

Science

Technology

Engineering

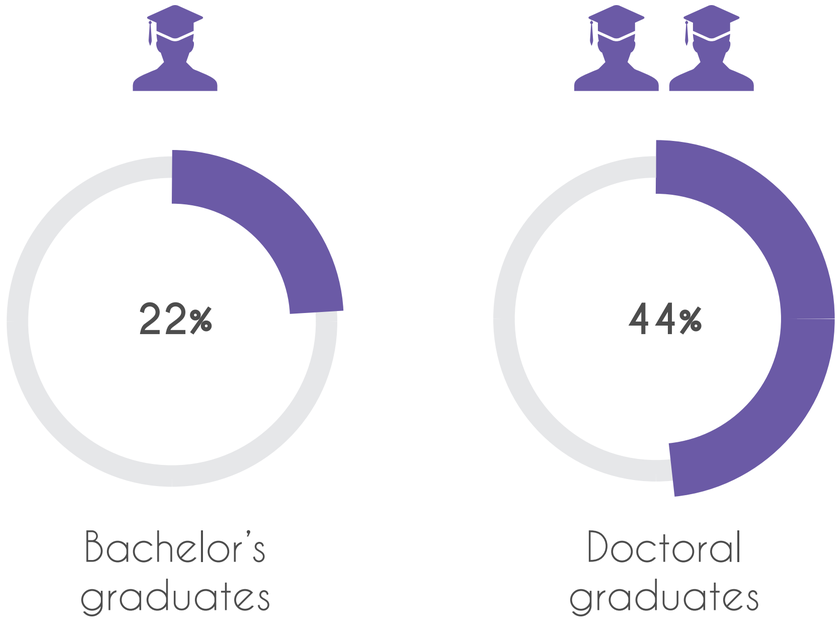
Mathematics

Starting at age 5, girls stop believing they can be **scientists**

STEM

are more popular at higher levels of education

OECD countries data 2017



NON STEM EDUCATION

STILL A LONG WAY TO GO

gender balance among disciplines

OECD countries data 2017

Education

Health and welfare

Social Science, journalism and information

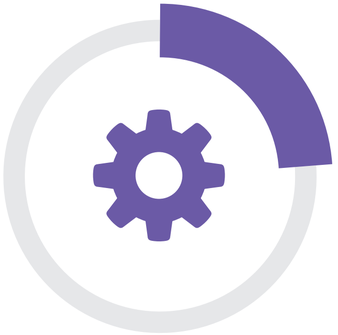
Arts and humanities

Business admin and law

STILL A LONG WAY TO GO

gender balance among disciplines

Natural sciences, maths and stats



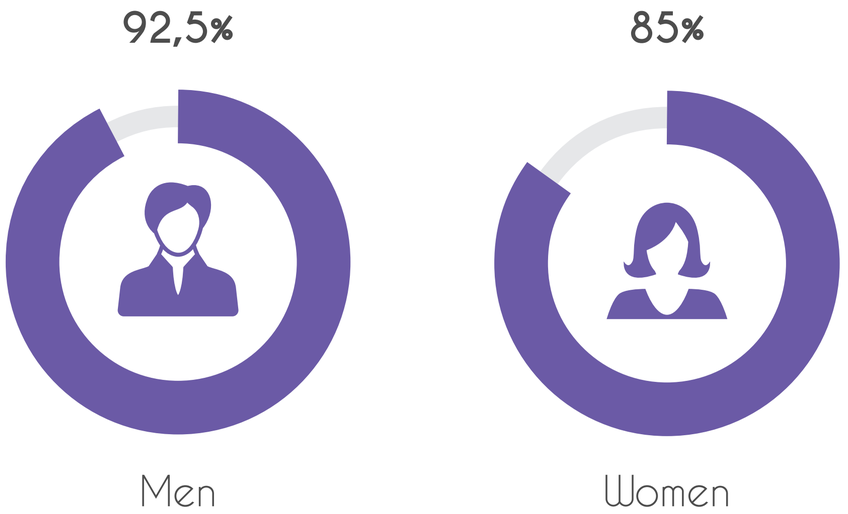
Engineering

ICT

OECD countries data 2017

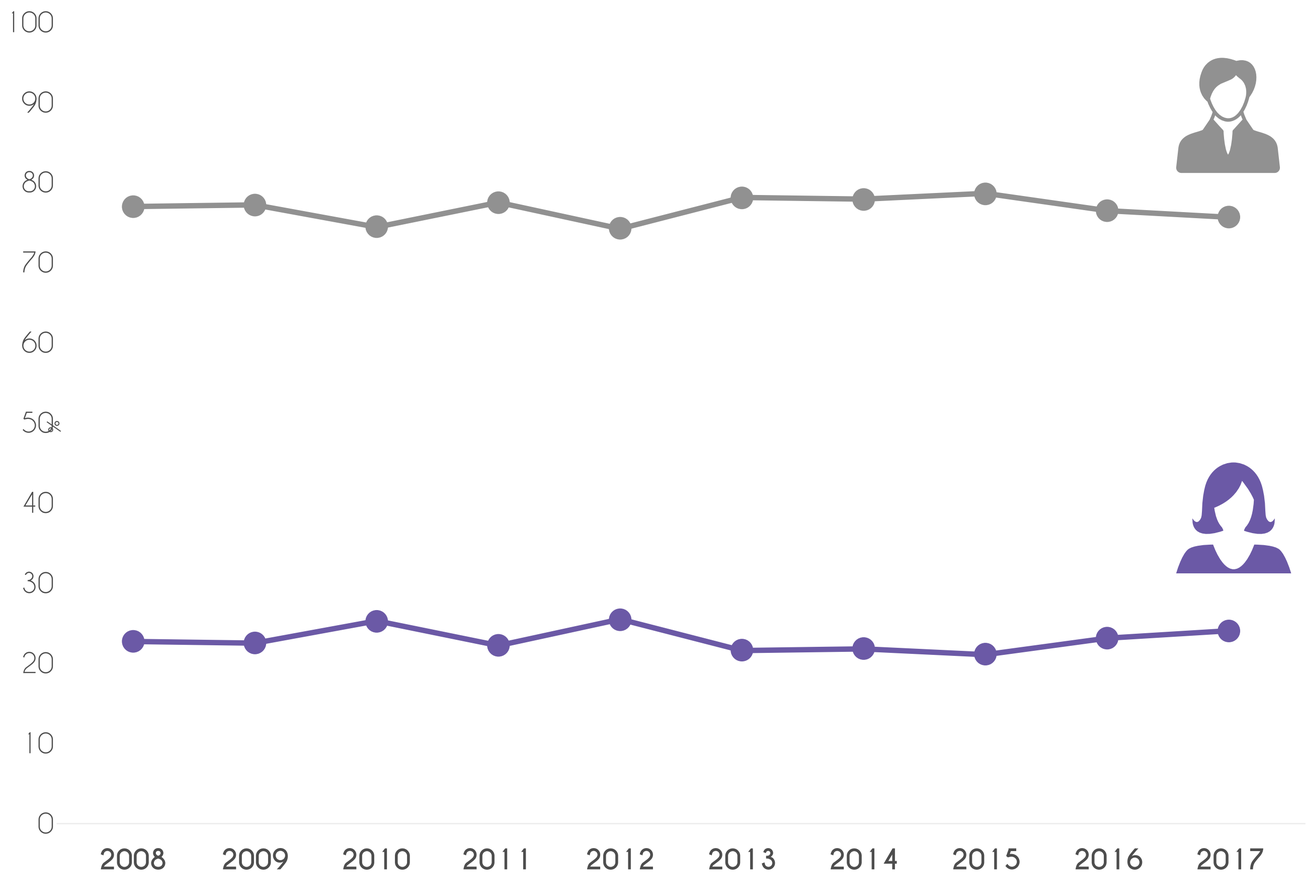
EMPLOYMENT RATE IN ITALY

among Stem graduated



EUROSTAT data

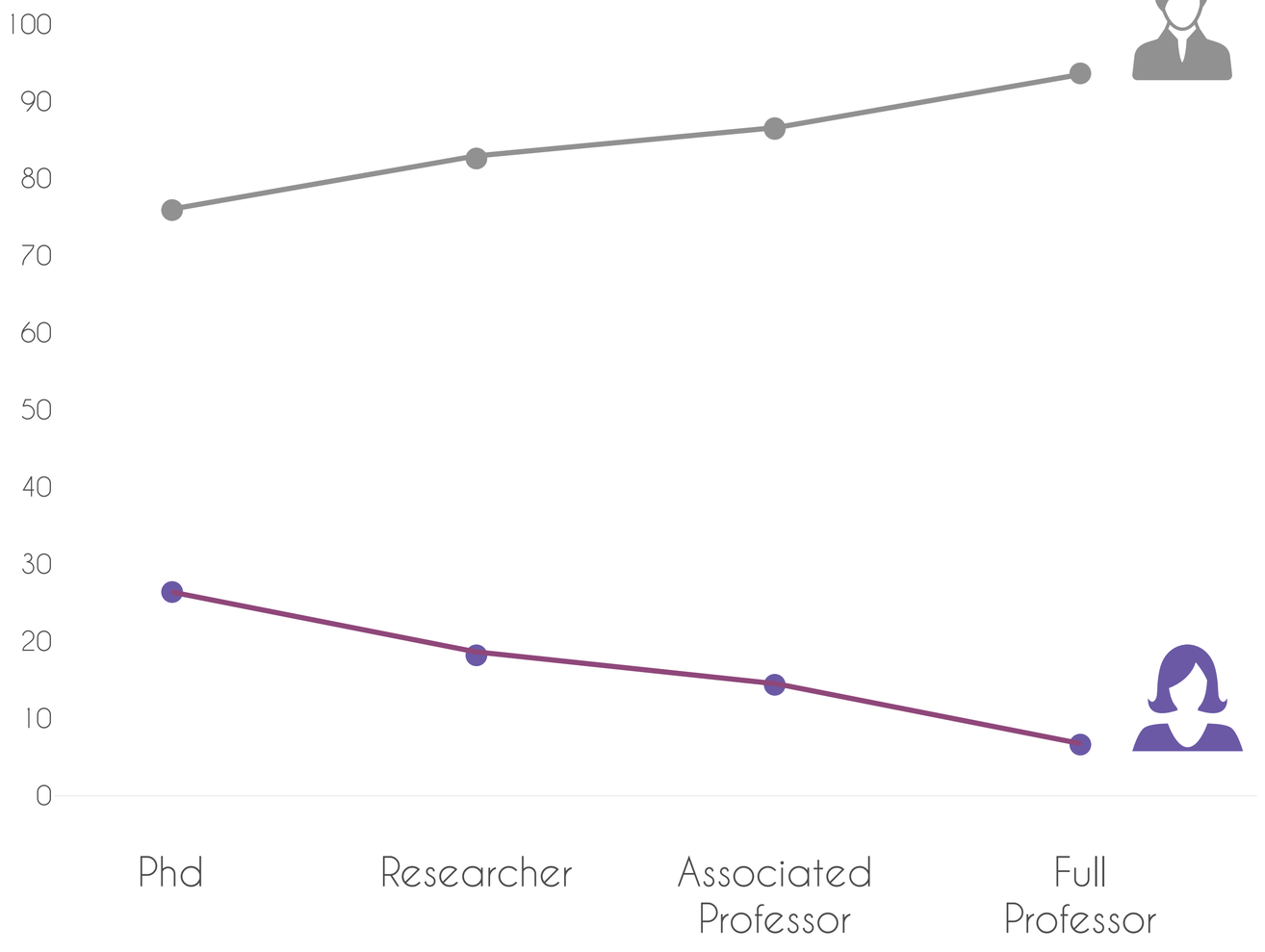
ISTAT data



EMPLOYMENT RATE IN ITALY

among computer scientists

University of Pisa



LEAKING PIPE

proportion of university personelle among research roles

womENcourage 2019

Diversity Drives Societal Change

ECMLPKDD
Würzburg 16.–20.09.2019

	Keynote	Chairs
	3 women	15 women
	2 men	17 men

the female side of KDD Lab

Fosca Giannotti

Anna Monreale

Alina Sîrbu

Ioanna Miliou

Letizia Milli

Francesca Pratesi

Ji Su Kim

Cecilia Panigutti

Laura Pollacci

Vasiliki Voukelatou

Michela Natilli

Chiara Falchi