

Gender Parity in Nobel Prizes

What is the issue?

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• Only 6% of the total individuals who have won Nobel Prize up till 2016, are women.

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This calls for assessing the level of gender parity in Nobel prize wining.

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How has the trend been?

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• There have been 881 Nobel Prize winners from the time that the first one was given out in 1901.

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• However, less than 50 of them have been women.

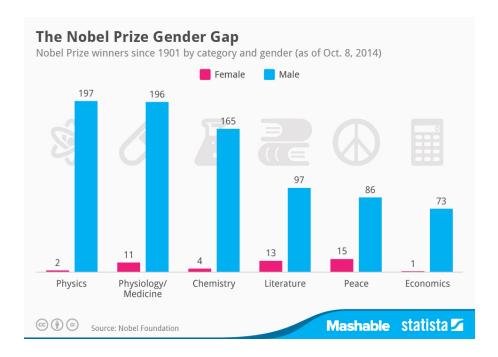
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 Moreover, in some fields of expertise, the dry spell has been carrying on for decades.

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- E.g. the last time a woman won a Nobel Prize for Physics was in 1964
- Two of the six laureates who were awarded prizes in Physics and Chemistry this year Donna Strickland and Frances Arnold are women.
- They are only the third and fifth women Nobel laureates in Physics and Chemistry, respectively, since Nobel prizes inception.

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Does a gender bias exist?

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• Despite the awareness about gender equality in the 21st century, the Nobel Prizes still show the disparity.

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- The huge gender divide clearly indicates an institutional backlog in the consideration of Nobel-worthy discoveries.
- It is also to be noted that black and minority ethnic men are also underrepresented.

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- \bullet The demographic of winners perpetuates a stereotype of old white men being the only achievers in science. $\mbox{\sc h}$
- The Nobel Museum curators found no proof as such of the committee refusing to give an award because of the gender of the nominee.
- Many women were nominated for their groundbreaking revelations a number of times, but have not won prize.
- \bullet These call for the community of scientists to introspect over what makes an enabling environment for women to practise science in. \n

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Source: The Hindu, India Today

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