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DIVERSITY IN MAGNETISM: WHAT CAN WE DO?

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European School of Magnetism

2nd September 2024, York, UK

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WHY DIVERSITY?







Diversity of ...

expertise

opinion

experience

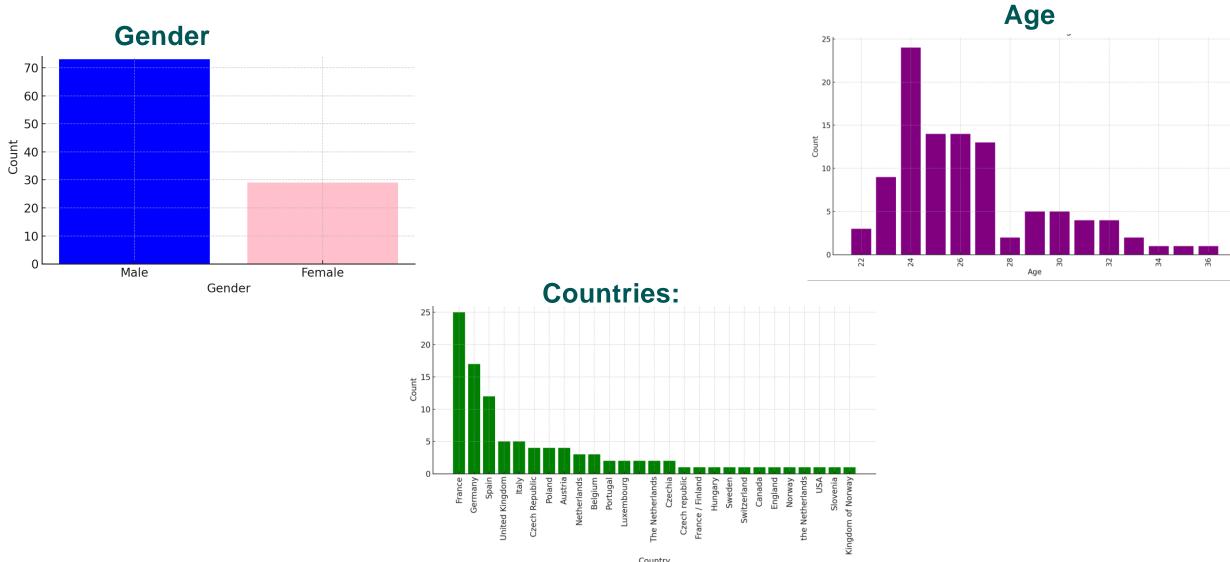
+ more...







WHAT IS THE DIVERSITY OF OUR SCHOOL?



IMPOSTER SYNDROME



She told me: "I still come into work every day thinking that someone is going to finally realize that I have no idea what I am doing". The woman was Daniela Bortoletto, the head of the Particle Physics department at Oxford University. I'm not kidding.

https://mabecs.com/women-in-physics-the-imposter-syndrome-effect/

Science

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🔂 🗌 LETTER

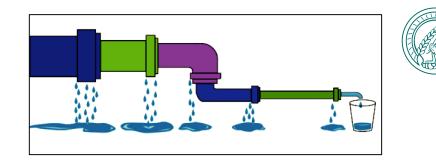
Imposter syndrome threatens diversity

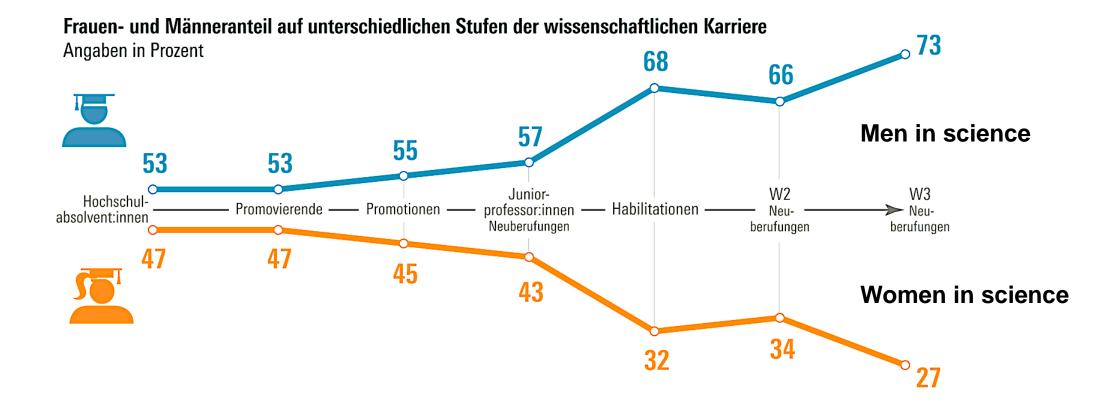
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Those with imposter syndrome have an innate fear of being discovered as a fraud or non-deserving professional, despite their demonstrated talent and achievements (<u>1</u>). Imposter syndrome has been found to be more prevalent in high achievers (<u>2</u>, <u>3</u>), women (<u>3</u>), and underrepresented racial, ethnic, and religious minorities (<u>4</u>–<u>7</u>).

THE "LEAKY PIPELINE"





WHAT CAN WE DO?

\rightarrow You are not alone!

Many of us feel the same way Share our experiences

\rightarrow Ask for help

reach out and ask for help & advice

\rightarrow Changing the culture

Support and look out for each other.

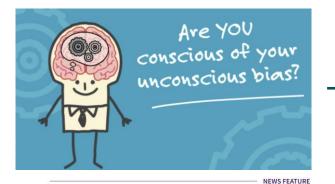
→ Advocacy

speaking up when we notice unfair situations

→ Create awareness of our own bias, and of our environment



WHAT CAN WE DO?



\rightarrow Awareness

of our own bias, and of our environment

Fixing a Physics Culture Problem

July 22, 2021 • Physics 14, 106

Efforts to improve the climate for women in physics departments take many forms. None should focus on changing its women, some physicists say.



\rightarrow Changing the culture

make sure everyone is welcome



\rightarrow Advocacy

speaking up when we notice unfair situations