

Further Reading / Listening

- *Measles; women in maths; Paula Milne on political marriages; Kerry Young* (2013), BBC Radio 4, 16/04, Available at : <https://www.bbc.co.uk/programmes/b01rvpk8>
Between 7:16 and 16:15 the panel talk about the scarcity of female professors in UK universities.
- Emmy Noether (2019), BBC Radio 4, 24/01, Available at : <https://www.bbc.co.uk/programmes/m00025bw>
The program discusses the life and work of Emmy Noether, and provides a reading list of its own.
- Ada Lovelace (2008), BBC Radio 4, 06/03, Available at : <https://www.bbc.co.uk/programmes/b0092j0x>
Radio 4's 'In Our Time' on the life of Ada Lovelace.
- J J O'Connor, E F Robertson, *Pandrosion - man or woman?* (2018), MacTutor History of Mathematics, Gre http://www-history.mcs.st-andrews.ac.uk/Extras/Pandrosion_man_woman.html
A discussion of the arguments for Pandrosion being a woman, and a comment on the difficulty of women being acknowledged for their work in classical works.
- R Flood, *Gauss and Germain* (2016), Gresham College, <http://www.gresham.ac.uk/lectures-and-events/gauss-and-germain>
A lecture on the life of Germain and her important correspondence with Gauss. Germain is a really interesting mathematician and this resource gives a great introduction to her work.
- L Riddle, *Biographies of Women Mathematicians* (2019), Agnes Scott College, <https://www.agnesscott.edu/lriddle/women/women.htm>
A database with biographies of nearly 200 women mathematicians, each with their own references and additional resources.
- L Kelley, *Why Were So Few Mathematicians Female?* (1996), The Mathematics Teacher, 89(7), 592-596. Retrieved from <http://www.jstor.org/stable/27969922>
A paper giving a richer historical background into many of the mathematicians mentioned today.
- K Henderson, *Women in Mathematics* (2018), London Mathematical Society, <https://www.lms.ac.uk/womeninmaths>
A large list of resources, including talks to inspire new mathematicians, improve departmental mindset, and statistics from 2015 in the gender-split in mathematics higher education.
- S Stacey, *Women in maths: why the numbers don't add up* (2017), Varsity, <https://www.varsity.co.uk/news/13945>
A Varsity article written on the poor gender balance of maths undergraduates at the University of Cambridge, including comments from members of the mathematics faculty.
- *What do you know about the gender gap in maths?* (2018), The Open University, <https://www.open.edu/openlearn/science-maths-technology/mathematics-statistics/what-do-you-know-about-the-gender-gap-maths>
An online quiz giving a 10 question test about the historic gender gap in mathematics.
- H Mihaljević-Brandt, L Santamaría, M Tullney, *The Effect of Gender in the Publication Patterns in Mathematics* (2016), PLOS ONE, 11(10), e0165367
A paper on the discrepancy in publishing statistics between men and women.