

EMMY NOETHER: SYMMETRY, PHYSICS & MATHEMATICS

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According to Einstein, Emmy Noether was the best female mathematician in history. However, this great scientist worked without pay for much of her career and never achieved the position of Professor, although her contributions were recognized during her life. In this talk, I will talk about her and her historical circumstances, which had an important impact on her life, as in those of other Jewish female scientists. From the stories of her colleagues and students, an exceptional human being can be glimpsed, despite the few details we have of her private life.