



MATILDA

EFFECT



Pionierinnen der Forschung Female Pioneers of Research

Pt.52

Marie Gernet



BESSEr@KIT





Marie Gernet (1865-1924)
Mathematician

Born in Ettlingen, she attended the *Higher Girls' School* in Karlsruhe as the daughter of a military doctor.

After entering the *Princess Wilhelm Institute* in 1880, she completed her teacher training (for higher girls' schools) in 1883.

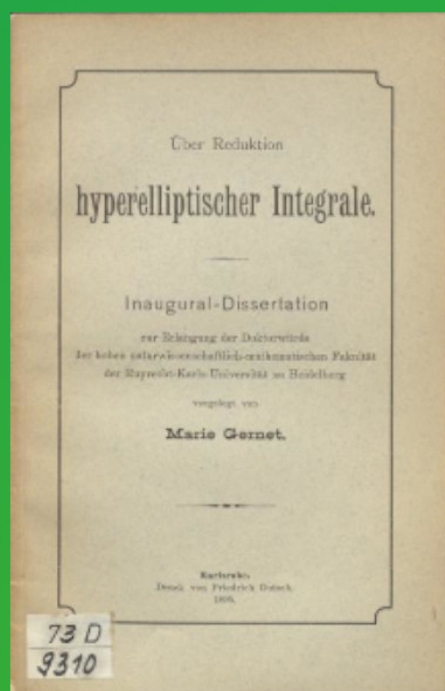
Despite her graduation, she continued her studies privately.



In 1888, she was admitted as a special student at the *Technical University* of Karlsruhe.

Only through the political intervention of the Baden Ministry of Culture was she allowed to begin studying mathematics at the *University of Heidelberg*.

Her research focused on hyperelliptic integrals, on which she also earned her doctorate in 1895.



Following her doctorate, she returned as a teacher to the *Higher Girls' School* in Karlsruhe (now *Lessing-Gymnasium*), where she later became the school administrator.



She was deeply committed to reforming girls' education and consistently advocated for better educational opportunities for women.





„Fräulein Marie Gernet hat als erste
Frau an der mathematisch-
naturwissenschaftlichen Fakultät
der Universität Heidelberg
promoviert.“

Der Lehrerinnen-Wart. Monatsblatt für die Interessen des
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