

Places to find information on Emmy Noether

Noether, Gottfried. "Emmy Noether," in *Women of Mathematics, A Biobibliographic Sourcebook*, Louise Grinstein and Paul Campbell, Editors, Greenwood Press, 1987. (Biographical information)

Olsen, Lynn M. *Women in Mathematics*. Massachusetts Institute of Technology, 1974. (Biographical information)

Perl, Teri. *Women in Mathematics, Lives of Women Mathematicians, plus Discovery Activities*. World Wide Publishing, 1993. (Biographical information)

Slachman, Virginia. *Portraits for Classroom Bulletin Boards - Woman Mathematicians*. Dale Seymour Publications, 1990. (Biographical information)

<http://www.awm-math.org/noetherbrochure/AboutNoether.html>, in the "Emmy Noether Lectures," Association for Women in Mathematics. (Small Bio.)

http://www.groups.dcs.st-and.ac.uk/~history/Mathematicians/Noether_Emma.html, biography at the MacTutor History of Mathematics archive. (Biographical information)

Kimberling, C. "Emmy Noether," *American Math. Monthly* 79 (1972), 136-149. (Biographical information)

Kimberling, C. "Emmy Noether and her influence," in *Emmy Noether: A Tribute to her Life and Work*, James W. Brewer and Martha K. Smith, Editors, M. Dekker, New York, 1981. (Bio with some math)

Srinivasan B. and J. Sally. *Emmy Noether in Bryn Mawr: Proceedings of a Symposium*, Springer-Verlag, 1983. (Math)

Dick, Auguste. *Emmy Noether, 1882-1935*, translated by H.I. Blocher, Birkhäuser, 1981. (Biographical information)

Dictionary of Scientific Biography (Bio)

Van der Waerden, B. L. "The school of Hilbert and Emmy Noether," *Bull. London Math. Soc.* 15(1)(1983), 1-7. (math and life)

Weyl, H. "Emmy Noether," *Scripta Mathematica*, 3(1935), 201-220. (math paper)

<http://cedar.evansville.edu/~ck6/bstud/noether.html>, Clark Kimberling's web site contains a list of publications about Emmy Noether.

Biography in *Dictionary of Scientific Biography* (New York 1970-1990).

Biography in *Encyclopaedia Britannica*. ([WWW version](http://www.britannica.com/eb/article?eu=57438))
<http://www.britannica.com/eb/article?eu=57438>

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A Dick, Emmy Noether: 1882-1935, *Elem. Math. Beiheft* **13** (Basel, 1970). (Bio)

C Kimberling, Emmy Noether and her influence, in J W Brewer and M K Smith (eds.), *Emmy Noether : A tribute to her life and work* (New York, 1981). (full Bio)

B Srinivasan and J Sally, *Emmy Noether in Bryn Mawr* (New York-Berlin, 1983). (Bio)

- H Wussing, E Noether, in H Wussing and W Arnold, *Biographien bedeutender Mathematiker* (Berlin, 1983). (math)
- N Byers, The Life and Times of Emmy Noether; contributions of E Noether to particle physics, in H B Newman and T Ypsilantis (eds) *History of Original Ideas and Basic Discoveries in Particle Physics* (New York 1996). (Bio and Physics)
- N Byers, E Noether's Discovery of the Deep Connection Between Symmetries and Conservation Laws, *Israel Mathematical Conference Proceedings* **12** (1999). (math)
- P S Chee, Emmy Noether-an energetic washerwoman, *Bull. Malaysian Math. Soc.* **6** (3) (1975), 1-9. (bio)
- K N Cheng, Emmy Noether (1882-1935), *Math. Medley* **7** (1) (1979), 13-17. (Bio and math)
- J Dieudonné, Emmy Noether and algebraic topology, *J. Pure Appl. Algebra* **31** (1-3) (1984), 5-6. (math)
- P Dubreil, Emmy Noether, *Proceedings of the seminar on the history of mathematics* **7** (Paris, 1986), 15-27. (math)
- K-H Schlote, Emmy Noether-zum 100: Geburtstag, *Mitt. Math. Ges. DDR* **1** (1983), 49-60. (math)
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- C Kimberling, Emmy Noether, *Amer. Math. Monthly* **79** (1972), 136-149. (bio)
- I Kleiner, Emmy Noether : Highlights of her life and work, *L'Enseignement Mathématique* **38** (1992), 103-124. (full Bio with work)
- C Lanczos, Emmy Noether and the calculus of variations, *Bull. Inst. Math. Appl.* **9** (8) (1973), 253-258. (math)
- G E Noether, Emmy Noether (1882-1935), in L S Grinstein and P J Campbell (eds.), *Women of Mathematics* (Westport, Conn., 1987), 165-170. (bio)
- E P Noether and G E Noether, Emmy Noether in Erlangen and Göttingen, *Emmy Noether in Bryn Mawr* (New York-Berlin, 1983), 133-137. (bio)
- G S Quinn, R S McKee, M Lehr and O Taussky, Emmy Noether in Bryn Mawr, *Emmy Noether in Bryn Mawr* (New York-Berlin, 1983), 139-146. (BIO)
- S-B Ng, Emmy Noether-a great woman mathematician of modern times, *Menemui Mat.* **8** (1) (1986), 1-8. (bio and work)
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H Weyl, Emmy Noether, *Scripta mathematica* **3** (1935), 201-220. (math)

[Agnes Scott College http://www.agnesscott.edu/lriddle/women/noether.htm](http://www.agnesscott.edu/lriddle/women/noether.htm) (bio of life and work)

~[David Joyce http://aleph0.clarku.edu/djoyce/mathhist/e.noether.html](http://aleph0.clarku.edu/djoyce/mathhist/e.noether.html)

[Simon Fraser University http://www.math.sfu.ca/histmath/Europe/20thCenturyAD/Emmy.html](http://www.math.sfu.ca/histmath/Europe/20thCenturyAD/Emmy.html)
(Bio)

[Pass Magazine http://www.pass.maths.org.uk/issue12/features/noether/index.html](http://www.pass.maths.org.uk/issue12/features/noether/index.html) (bio)

~[UCLA http://www.physics.ucla.edu/cwp/Phase2/Noether,_Amalie_Emma@861234567.html](http://www.physics.ucla.edu/cwp/Phase2/Noether,_Amalie_Emma@861234567.html)

(her work in physics)

~[Clark Kimberling http://cedar.evansville.edu/ck6/bstud/noether.html](http://cedar.evansville.edu/ck6/bstud/noether.html)

[San Diego http://www.sdsc.edu/ScienceWomen/noether.html](http://www.sdsc.edu/ScienceWomen/noether.html) (Bio)

<http://www.britannica.com/eb/article?eu=57438> (bio)

Links to people associated with Noether

Max Noether http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Noether_Max.html

David Hilbert <http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Hilbert.html>

Felix Klein <http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Klein.html>

Hermann Minkowski <http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Minkowski.html>

Paul Gordan <http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Gordan.html>

Ernst Fischer <http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Fischer.html>

Bartel Leendert van der Waerden [http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Van der Waerden.html](http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Van_der_Waerden.html)

Helmut Hasse <http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Hasse.html>

Richard Dagobert Brauer <http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Brauer.html>