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# Alan Turing (1912-1954)

(Alan Mathison Turing, British computer engineer, b. London; st. King's College, Cambridge, developed computational theory, collaborated with British intelligence during WW2, OBE 1945; National Physical Laboratory and U of Manchester; Fellow of the Royal Society 1951; studies in morphogenesis 1950s; homosexual, prosecuted by abject judges under homosexuality statutes and submitted to treatment for 'perversion'; d. of cyanide poisoning, allegedly committed suicide)

**Works**

Turing, Alan M. "On Computable Numbers." PDF in

<http://www.thocp.net/biographies/turing_alan.html#papers>

2007-01-22

\_\_\_\_\_. "Intelligent Machinery." PDF in

<http://www.thocp.net/biographies/turing_alan.html#papers>

2007-01-22

\_\_\_\_\_. "Computing Machinery and Intelligence." *Mind* 49 (1950): 433-460.

\_\_\_\_\_. "Computing Machinery and Intelligence." In *The Mind's I.* Ed. D. Hofstadter and D. Dennett.New York: Bantam, 1982.

\_\_\_\_\_. "Computing Machinery and Intelligence." Online ed. in *Cogprints:*

<http://cogprints.org/499/00/turing.html>

2007-01-20

\_\_\_\_\_. "Computing Machinery and Intelligence." *Mind* 59.236 (Oct. 1950). Online at *Abelard.org*

<http://www.abelard.org/turpap/turpap.php>

2011

**Biography**

"Alan Mathison Turing." In *History of Computing Project*

<http://www.thocp.net/biographies/turing_alan.html>

2007-01-22

Holt, Jim. "Code-Breaker: The Life and Death of Alan Turing." *New Yorker* 30 Jan. 2006. (Rev. of David Leavitt's biography).

<http://www.newyorker.com/critics/books/articles/060206crbo_books?060206crbo_books>

2007-01-22

Leavitt, David. *The Man Who Knew Too Much: Alan Turing and the Invention of the Computer.* New York: W. W. Norton, 2005.

**Criticism**

Copeland, B. J. *The Essential Turing: The Ideas that Gave Birth to the Computer Age.* Oxford: Oxford UP, 2004.

Dennett, Daniel. "4. Two Strange Inversions of Reasoning." *From Bacteria to Bach and Back.* London: Allen Lane, 2017. 53-75.\* (Darwin, Turing, Ontology, Design).

Deutsch, D. "Quantum Theory, the Church-Turing Principle and the Universal Quantum Computer." *Proc. Roy. Soc.* (London) A400 (1985): 97-117.

<http://adsabs.harvard.edu/abs/1985RSPSA.400...97D>

2009

García Landa, José Ángel. "Turing baja el listón." In García Landa, *Vanity Fea* 20 Jan. 2007.

<http://garciala.blogia.com/2007/012002-turing-baja-el-liston.php>

2007-01-31

Gleick, James. "7. La teoría de la información." In Gleick, *La información.* Barcelona: Crítica, 2012. 207-36.\* (Shannon, Turing).

\_\_\_\_\_. "8 El giro informacional." In Gleick, *La información.* Barcelona: Crítica, 2012. 237-72.\* (Wiener, Shannon, Turing).

Hodges, Andrew. *Alan Turing: The Enigma.* New York: Simon and Schuster, 1983.

\_\_\_\_\_. *Turing.* (Great Philosophers). London: Phoenix.

Penrose, Roger. *The Emperor's New Mind: Concerning Computers, Minds, and the Laws of Physics.* 1989.

\_\_\_\_\_. *La nueva mente del emperador.* Trans. Javier García Sanz. Introd. José Manuel Sánchez Ron. Barcelona: Círculo de Lectores, 1996.\*

Press Association. "Computer Simulating 13-year old Boy Becomes First to Pass Turing Test." *The Guardian* 8 June 2014.\*

<http://www.theguardian.com/technology/2014/jun/08/super-computer-simulates-13-year-old-boy-passes-turing-test>

2014

*Turing at 100: Nature* 23 Feb. 2012.\*

<http://www.nature.com/news/specials/turing/index.html>

2012

Ulmer, Gregory L. "The Miranda Warnings: An Experiment in Hyperrethoric." In *Hyper/Text/Theory.* Ed. George W. Landow. Baltimore: Johns Hopkins UP, 1994. 345-78.\*

Films

*The Imitation Game.* Dir. Morten Tyldum. Based on the life of Alan Turing. Cast: Benedict Cumberbatch, Keira Knightley, Mark Strong, Charles Dance. USA / UK, 2014. (Spanish title: *Descifrando Enigma).\**

<http://www.redaragon.com/ocio/cine/pelicula.asp?id=29100>

2014

Institutions

The Turing Centre, U of Canterbury, NZ.

Internet resources

"Alan Turing." *Wikipedia: The Free Encyclopedia.\**

<http://en.wikipedia.org/wiki/Alan_Turing>

2014

*The Alan Turing Home Page* (Andrew Hodges)

<http://www.turing.org.uk/turing/index.html>

2011

Literature

Whitemore, Hugh. *Breaking the Code.* Drama. (On Alan Turing. Opened on Broadway, with Derek Jacobi, 1987).

Prizes

Alan Turing Award

Video

Dennett, Daniel. "Dennett on Hume's Strange Inversion." Lecture at Moscow State U, June 2012. *YouTube (Brad Younger)* 7 May 2013.\* (Consciousness; Darwin; Turing).

<http://youtu.be/wY9Xm5xgiEE>

2013