

Alan M. Turing... English mathematician... His historic paper and theoretical model of computing called the "Turing machine" are taught to all CS students today.

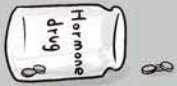


He is a mathematician who had broken the German "Enigma" code during the World War II. using an early electronic computer.

Some estimated that 14 million lives had been saved by this decryption.



However, he faced social stigma because there was limited acceptance of his sexual identity.



Then he passed away.



Beside him, a bitten apple with potassium cyanide.

Success of the decryption of Enigma was regarded as top secret and never known to the public until the 1970s. In 2013 an amnesty was issued and his honor was restored

QUEEN ELIZABETH



The ACM A.M. Turing award, established in 1966, is named after him.



Isn't it look like Buddhism holy cup?

THE IMITATION GAME

My movie review of "The Imitation Game" with translation of Andrew Hodges' "Alan Turing:: Enigma"



マンガ 山本 ユウカ



with チューリング伝記翻訳者 村上 祐子 先生 Yuko Murakami

Manga guide to the great A.M. Turing and the A.M. Turing Award. Detailed articles will start from next page.

Hi, I am Yamamoto. I saw the movie, "The Imitation Game" (Turing was played by Benedict Cumberbatch), that described the story of how Alan Turing decrypted Enigma.



Regretful. Too regretful. Isn't it?

And to think of it as real history is even more regretful..



Yuko Murakami = Translator of "Alan Turing:: Enigma"



The book "Alan Turing : Enigma" contains more background that is not in the movie. I bet you will enjoy the book, if you like the movie.



By the way, are you translator?



Sometimes I am. But I took a PhD thesis in US on logic. That should be my major.

But, after I returned to Japan, there is no such academic position here. So I am still looking for my theme in Japan. These days, I am mainly studying philosophy of artificial intelligence, and am interested in molecular robotics and dual-use problem.

I think Benedict Cumberbatch was the perfect actor for Turing. Isn't he? **YES**

I like to write every reason I like Benedict Cumberbatch!



Is it all right to celebrate the A.M. Turing award using Comics?



I intended to make a portrait but it does not look like Cumberbatch.

In the beginning of the movie, Turing collect potassium cyanide using bloom. I love that scene.

People love Captain Levi in "Attack on Titan" (Japanese animation) in charworker wear. I live men in charworker wear.

呼吸器 死ぬ

Suspender belt is cool!!

I like Turing proposed for sham marriage.

衣装もってLDかわいい

But marriage ring was beautiful.

Keira Christina Knightley was beautiful.

Did he cancelled proposal by twinge of conscience?

It is not right!

This is a marriage information magazine in Japan.

Is he mathematician?

He also drew schematics of electronic circuits and does not look a like ordinal mathematician.

山本が分かる 精一杯の回路図

Drawing Drawing

Certainly he should be called as mathematician however, he also mastered electronic engineering, complex system, life science and chemistry.

It was not mentioned in the movie but, he has interest on life science and chemistry. This interest drives him towards interest in the patterning mechanisms.

One of the inheritor of his idea is Kunihiro Kaneko, Tokyo University.

化学 生物学

チュリングマシン ボンパ実装

They were solving mathematical puzzle on the movie, but actually they did chemical experiment together.

カスタマー マラン

自宅に自分専用の実験室を持っていた

Chemical Lab at home? Chemical experiments?

Without Snack and PS4?

Those kids are wired.

He also had exchanged ideas with another genius von Neumann, during his stay in the US.

Wow! I wonder what did they discuss?

I am von Neumann and I proposed von Neumann architecture.

More will be revealed through the investigation by National Archives and Records Administration, NARA.

Mysterious

And romantic

In the following pages, you can study all Turing Award laureates.

They are all excellent, interesting research. Please enjoy.

Editor almost died for this issue.

He also acted as Steven Hawking.

HAWKING

Don't you think "Hawking vs Turing" can be perfect blockbuster movie?

Double cast by Bennedit Cumberbach

Certainly, Julian Assange may join this battle.

As easy as Alien vs Predator.

Turn page to read special issue.

全員カンバパッチ