









COMPUTATION OF RIPPLE EFFECT MEASURES FOR SOFTWARE

SUE BLACK

Рн. D.

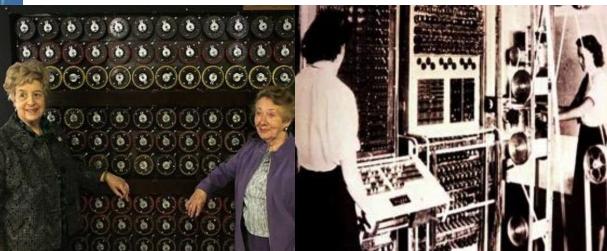
2001





Bletchley Park

- One of most important sites of 20th Century
- Code breaking in WW2 saved 22 million lives
- Enigma 158,184,000,000,000,000,000:1
- First programmable, digital computer Colossus developed to break German code
- Story kept secret until 1975
- Struggled to survive 1992 2010
- Now recognised as a site of truly international importance



Saving Bletchley Park

About the campaign

Links & Press

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"Bletchley Park, the codebreaking centre that helped to win the Second World War and launch the modern computer, is in danger of irreparable decay unless the Government steps in to save it. " » read



more

Welcome

Welcome to the saving Bletchley Park website. Thousands of people worked at Bletchley Park during World War Two to decode messages that the German forces transmitted, most notably by Hitler to the German high command. The cracking of the codes used, the use of the intelligence gained and the subsequent related actions of the Allies is said to have shortened World War Two by two years possibly saving 22 million lives. The critical importance of Bletchley Park in world history cannot be denied.

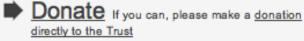
Bletchley Park is also the birthplace of the computer. The world's first programmable, digital, electronic computer: Colossus was invented and built at Bletchley Park during World War Two to speed the reading of encrypted German messages.

Bletchley Park is unique. It combines a key role in modern history along with being the birthplace of the computer. I cannot think of a place more worthy of our interest, our support and our government's support. Please join me in raising awareness of the fundamental importance of Bletchley Park and in saving Bletchley Park so that it will still be there for future generations to visit, appreciate and understand.

Hoad of Danatment of Information and Coftware Systems



How you can help





Spread the word! We need publicity! Please tell your friends and colleagues about this campaign

» TELL A FRIEND



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Page last updated at 14:47 GMT, Thursday, 24 July 2008 15:47 UK

Neglect of Bletchley condemned



The centre of the British code-breaking effort during World War II is in urgent need of saving, a group of scientists says.

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Social networking helps Bletchley Park win award

NEWS 19 Mar, 2009 2 Nicole Kobie



Bletchley Park picks up a building prize, despite being in disrepair.



Museums and the Web 2010 the international conference for culture and heritage on-line



Register

bletchleypark ✓ Following ②

Key Dates

twitter

Enormous thanks to the lovely @dr black working tirelessly for #BPark behind-the-scenes despite

Sime O-

Schedule

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Local Info

Location Eletchiny, Ul

Workshops

Denver, Colorado, USA

Sessions Speakers

Interactions

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Can Twitter Save Bletchley Park?

Museophile Limited, and Kelsey Griffin, Bletchley Park Trust, United Kingdom

http://www.savingbletchleypark.org

Abstract

Bletchley Park is the historic site of secret British codebreaking activities during World War II and birthplace of the modern computer. The work carried out there is said to have shortened VWMI by two years, saving possibly 22 million lives. The Park is now a museum, with a 26 acre site, many exhibitions and working rebuilds of machines such as the Colossus, a forerunner of today's computers, invented to mechanize codebreaking. The museum is staffed by a 75% volunteer workforce

Sue Black, University of Westminster, Jonathan P. Bowen,

and is grossly underfunded compared to its historical importance. After a visit by Sue Black to Bletchley Park in July 2008, a campaign was launched to save it. A letter to the UK broadsheet newspaper The Times signed by 97

most innovative and creative people get together! "

Feedback from MW2009

" great community where the

News about MW On-line

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Congratulations to the MVV2010

Best of the Web Winners!

 Missouri History Museum: Web.

MAADOLO Markahan Siidaa

Driving New Revenues from the



Sue's page



One of the huts at Bletchley Park

Photos (3)

Raising money for

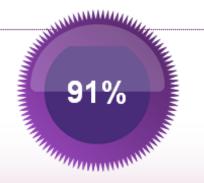
Bletchley Park

Charity Registration No. 1012743



Bletchley Park was home to the WW2 Codebreakers whose breath-taking achievements helped shorten the war by two years saving countless lives. The

Target: **£2,500.00** Raised so far: £2,285.00



Donate now

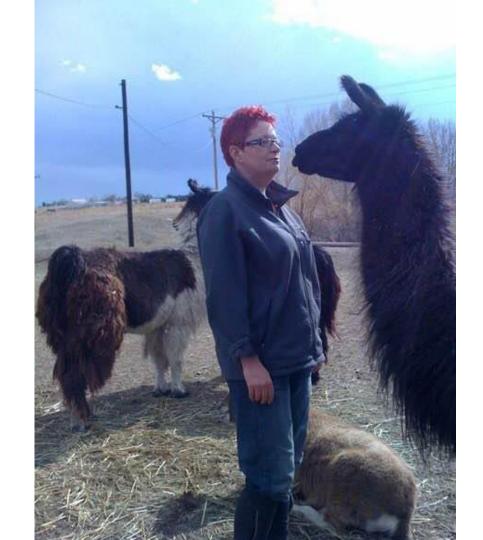
My story

Hi there!

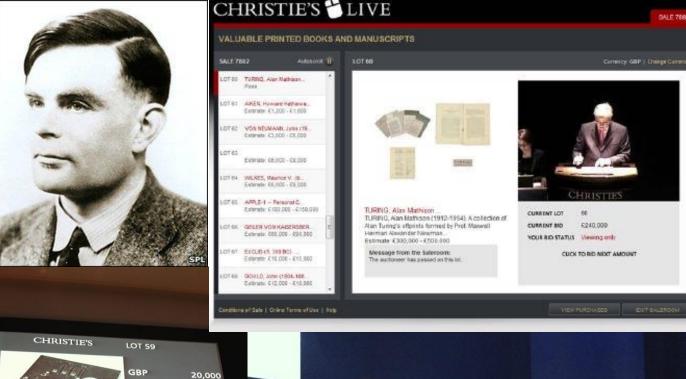
Can you help us to raise awareness of Bletchley Park at Museums and the Web 2010?? Bletchley Park would like to send Kelsey Griffin and me to give our paper at the #MW2010 conference in Denver next April.

You probably know the story of how I went up to Bletchley Park, loved it, heard that it might have to shut because they were short of cash, then started a campaign to make sure that could never happen? You don't? OK, please have a read of my blog first then. That'll give you all the exciting details of lunch with Stephen Fry and much, much more :))))

So, Bletchley Park, The place where the codebreakers worked during WWO, shortening the war by







USD

EUR

CHF

RUB

31,860

23,440

31,420

985,820

CONVERSIONS APPROXIMATE





DRBLACK'S POSTEROUS

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Obox

Turing papers saved for Bletchley Park

() 1 of 5

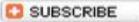




You may have read my two posts last November about the Turing papers: Bletchley Park needs you! and Turing, Christies and Steve Wozniak. A great chap called Gareth Halfacree started a campaign to buy the Turing papers for Bletchley Park. He set up a JustGiving page and after a short time had received around £20k in donations from the general public: the guide price for the papers was £300k-£500k.....

[Listen to me talking to Aleks Krotoski about the acquisition of the Turing papers on

Get the RSS feed: SUBSCRIBE



Monday, 27 June 2011

Bletchley Park is saved!!



IT IS OFFICIAL! BLETCHLEY PARK IS SAVED!!





Hut 6

July 2008

April 2014



"BENEDICT CUMBERBATCH IS OUTSTANDING"





By Lisa Devaney on 25 April 2016

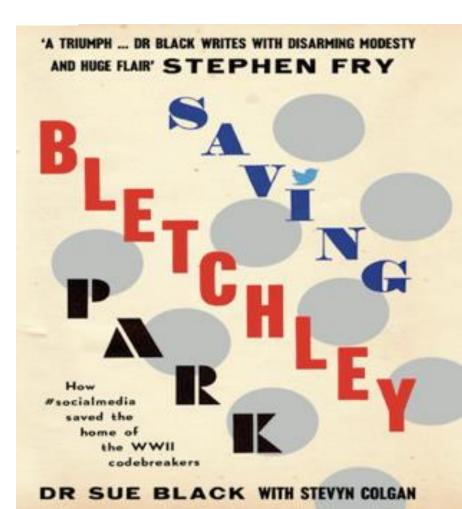
☆☆☆☆☆ A must for everybody's shelf! 'Uputdownable'.

By Miss Sarah Jane Murray on 28 May 2016

******* Modest, brilliant and utterly inspiring

By Gemma Church on 21 July 2016







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The Finalists

Four weeks; seven categories; one ultimate winner. You have chosen Alan Turing as your greatest person of the 20th century.







The Royal Family @ @RoyalFamily · May 20 Computer scientist @Dr_Black @UCL today receives her #OBE for services to technology #WomenInTech











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Sue Black to join vibrant Computer Science Department

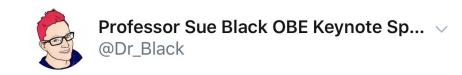
(22 October 2018)



The Computer Science Department is seeking to inspire a new generation of computer scientists with the recruitment of Professor Sue Black, Computer Scientist and Social Entrepreneur.

As the University expands, a large number of new faces have been appointed across all departments, bringing in diverse, international research and teaching talent.

Sue's academic career had an unconventional start, leaving school at 16, and a single mum of three by the age of 25. She has since achieved a PhD and an impressive research career, as well as becoming a champion for



Today I'm celebrating #IWD2019 ♀ by becoming the @WEP_UK Women's Equality Party candidate for London mayor!! Woohoo!! ❤️♣️ ♣️ ♣️ ❤️





