## Breaking Teleprinter Ciphers at Bletchley Park

An edition of I. J. Good • D. Michie • G. Timms

General Report on Tunny with emphasis on statistical methods (1945)

Editors James A. Reeds • Whitfield Diffie • J. V. Field



# **General Report On Tunny**

**B. Jack Copeland** 

## **General Report On Tunny:**

Scientific Research In World War II Ad Maas, Hans Hooijmaijers, 2009-01-13 Scientific Research in World War II seeks to explore how scientists managed to cope with the particular circumstances created by the war The book focuses on both war waging countries such as the United Kingdom Japan Germany and the United States and those under occupation such as The History of Information Security Karl Maria Michael de Leeuw, Jan the Netherlands and France Bergstra, 2007-08-28 Information Security is usually achieved through a mix of technical organizational and legal measures These may include the application of cryptography the hierarchical modeling of organizations in order to assure confidentiality or the distribution of accountability and responsibility by law among interested parties The history of Information Security reaches back to ancient times and starts with the emergence of bureaucracy in administration and warfare Some aspects such as the interception of encrypted messages during World War II have attracted huge attention whereas other aspects have remained largely uncovered There has never been any effort to write a comprehensive history This is most unfortunate because Information Security should be perceived as a set of communicating vessels where technical innovations can make existing legal or organisational frame works obsolete and a breakdown of political authority may cause an exclusive reliance on technical means This book is intended as a first field survey It consists of twenty eight contributions written by experts in such diverse fields as computer science law or history and political science dealing with episodes organisations and technical developments that may considered to be exemplary or have played a key role in the development of this field These include the emergence of cryptology as a discipline during the Renaissance the Black Chambers in 18th century Europe the breaking of German military codes during World War II the histories of the NSA and its Soviet counterparts and contemporary cryptology Other subjects are computer security standards viruses and worms on the Internet computer transparency and free software computer crime export regulations for encryption software and the privacy debate Interdisciplinary coverage of the history Information Security Written by top experts in law history computer and information science First comprehensive work in Information Security Colossus B. Jack Copeland, 2010-03-18 With an introductory essay on cryptography and the history of code breaking by Simon Singh this book reveals the workings of Colossus and the extraordinary staff at Bletchley Park through personal accounts by those who lived and worked with the The Essential Turing Alan Mathison Turing, 2004-09-09 Lectures scientific papers top secret wartime computer material correspondence and broadcasts are introduced and set in context by Jack Copeland Director of the Turing Archive for the History of Computing Jacket The Essential Turing B. Jack. Copeland, 2004-09-09 Alan Turing pioneer of computing and WWII codebreaker is one of the most important and influential thinkers of the twentieth century In this volume for the first time his key writings are made available to a broad non specialist readership They make fascinating reading both in their own right and for their historic significance contemporary computational theory cognitive science artificial intelligence

and artificial life all spring from this ground breaking work which is also rich in philosophical and logical insight An introduction by leading Turing expert Jack Copeland provides the background and guides the reader through the selection About Alan Turing Alan Turing FRS OBE 1912 1954 studied mathematics at King's College Cambridge He was elected a Fellow of King s in March 1935 at the age of only 22 In the same year he invented the abstract computing machines now known simply as Turing machines on which all subsequent stored program digital computers are modelled During 1936 1938 Turing continued his studies now at Princeton University He completed a PhD in mathematical logic analysing the notion of intuition in mathematics and introducing the idea of oracular computation now fundamental in mathematical recursion theory An oracle is an abstract device able to solve mathematical problems too difficult for the universal Turing machine In the summer of 1938 Turing returned to his Fellowship at King's When WWII started in 1939 he joined the wartime headquarters of the Government Code and Cypher School GC CS at Bletchley Park Buckinghamshire Building on earlier work by Polish cryptanalysts Turing contributed crucially to the design of electro mechanical machines bombes used to decipher Enigma the code by means of which the German armed forces sought to protect their radio communications Turing s work on the version of Enigma used by the German navy was vital to the battle for supremacy in the North Atlantic He also contributed to the attack on the cyphers known as Fish Based on binary teleprinter code Fish was used during the latter part of the war in preference to morse based Enigma for the encryption of high level signals for example messages from Hitler and other members of the German High Command It is estimated that the work of GC CS shortened the war in Europe by at least two years Turing received the Order of the British Empire for the part he played In 1945 the war over Turing was recruited to the National Physical Laboratory NPL in London his brief to design and develop an electronic computer a concrete form of the universal Turing machine Turing s report setting out his design for the Automatic Computing Engine ACE was the first relatively complete specification of an electronic stored program general purpose digital computer Delays beyond Turing s control resulted in NPL s losing the race to build the world s first working electronic stored program digital computer an honour that went to the Royal Society Computing Machine Laboratory at Manchester University in June 1948 Discouraged by the delays at NPL Turing took up the Deputy Directorship of the Royal Society Computing Machine Laboratory in that year Turing was a founding father of modern cognitive science and a leading early exponent of the hypothesis that the human brain is in large part a digital computing machine theorising that the cortex at birth is an unorganised machine which through training becomes organised into a universal machine or something like it He also pioneered Artificial Intelligence Turing spent the rest of his short career at Manchester University being appointed to a specially created Readership in the Theory of Computing in May 1953 He was elected a Fellow of the Royal Society of Turing's Revolution Giovanni Sommaruga, Thomas Strahm, 2016-01-21 This book London in March 1951 a high honour provides an overview of the confluence of ideas in Turing s era and work and examines the impact of his work on

mathematical logic and theoretical computer science It combines contributions by well known scientists on the history and philosophy of computability theory as well as on generalised Turing computability By looking at the roots and at the philosophical and technical influence of Turing s work it is possible to gather new perspectives and new research topics which might be considered as a continuation of Turing's working ideas well into the 21st century The Stored Program Universal Computer Did Zuse Anticipate Turing and von Neumann is available open access under a Creative Commons Attribution 4 0 International License via link springer com Turing B. Jack Copeland, 2012-11-29 Alan Turing is regarded as one of the greatest scientists of the 20th century But who was Turing and what did he achieve during his tragically short life of 41 years Best known as the genius who broke Germany's most secret codes during the war of 1939 45 Turing was also the father of the modern computer Today all who click to open are familiar with the impact of Turing's ideas Here B Jack Copeland provides an account of Turing's life and work exploring the key elements of his life story in tandem with his leading ideas and contributions The book highlights Turing s contributions to computing and to computer science including Artificial Intelligence and Artificial Life and the emphasis throughout is on the relevance of his work to modern developments The story of his contributions to codebreaking during the Second World War is set in the context of his thinking about machines as is the account of his work in the foundations of mathematics **Recoding Gender** Janet Abbate, 2017-09-08 The untold history of women and computing how pioneering women succeeded in a field shaped by gender biases Today women earn a relatively low percentage of computer science degrees and hold proportionately few technical computing jobs Meanwhile the stereotype of the male computer geek seems to be everywhere in popular culture Few people know that women were a significant presence in the early decades of computing in both the United States and Britain Indeed programming in postwar years was considered woman s work perhaps in contrast to the more manly task of building the computers themselves In Recoding Gender Janet Abbate explores the untold history of women in computer science and programming from the Second World War to the late twentieth century Demonstrating how gender has shaped the culture of computing she offers a valuable historical perspective on today s concerns over women s underrepresentation in the field Abbate describes the experiences of women who worked with the earliest electronic digital computers Colossus the wartime codebreaking computer at Bletchley Park outside London and the American ENIAC developed to calculate ballistics She examines postwar methods for recruiting programmers and the 1960s redefinition of programming as the more masculine software engineering She describes the social and business innovations of two early software entrepreneurs Elsie Shutt and Stephanie Shirley and she examines the career paths of women in academic computer science Abbate's account of the bold and creative strategies of women who loved computing work excelled at it and forged successful careers will provide inspiration for those working to change gendered computing culture Lorenz Jerry Roberts, Paddy O'Connell, 2017-03-02 The breaking of the Enigma machine is one of the most heroic stories of the Second World War and highlights the crucial work of the codebreakers of

Bletchley Park which prevented Britain's certain defeat in 1941 But there was another German cipher machine used by Hitler himself to convey messages to his top generals in the field A machine more complex and secure than Enigma A machine that could never be broken For sixty years no one knew about Lorenz or Tunny or the determined group of men who finally broke the code and thus changed the course of the war Many of them went to their deaths without anyone knowing of their achievements Here for the first time senior codebreaker Captain Jerry Roberts tells the complete story of this extraordinary feat of intellect and of his struggle to get his wartime colleagues the recognition they deserve The work carried out at Bletchley Park during the war to partially automate the process of breaking Lorenz which had previously been done entirely by hand was groundbreaking and is recognised as having kick started the modern computer age **Life and Legacy of a Great Thinker** Christof Teuscher, 2013-06-29 Alan Turing's fundamental contributions to computing led to the development of modern computing technology and his work continues to inspire researchers in computing science and beyond This book is the definitive collection of commemorative essays and the distinguished contributors have expertise in such diverse fields as artificial intelligence natural computing mathematics physics cryptology cognitive studies philosophy and anthropology The volume spans the entire rich spectrum of Turing's life research work and legacy New light is shed on the future of computing science by visionary Ray Kurzweil Notable contributions come from the philosopher Daniel Dennett the Turing biographer Andrew Hodges and the distinguished logician Martin Davis who provides a first critical essay on an emerging and controversial field termed hypercomputation A special feature of the book is the play by Valeria Patera which tackles the scandal surrounding the last apple and presents as an enigma the life death and destiny of the man who did so much to decipher the Enigma code during the Second World War Other chapters are modern reappraisals of Turing s work on computability and deal with the major philosophical questions raised by the Turing Test while the book also contains essays addressing his less well known ideas on Fibonacci phyllotaxis and connectionism The Turing Guide Jack Copeland, Jonathan Bowen, Mark Sprevak, Robin Wilson, 2017-02-16 Alan Turing has long proved a subject of fascination but following the centenary of his birth in 2012 the code breaker computer pioneer mathematician and much more has become even more celebrated with much media coverage and several meetings conferences and books raising public awareness of Turing s life and work This volume will bring together contributions from some of the leading experts on Alan Turing to create a comprehensive guide to Turing that will serve as a useful resource for researchers in the area as well as the increasingly interested general reader The book will cover aspects of Turing s life and the wide range of his intellectual activities including mathematics code breaking computer science logic artificial intelligence and mathematical biology as well as his subsequent influence **Programmed Inequality** Mar Hicks, 2018-02-23 This sobering tale of the real consequences of gender bias explores how Britain lost its early dominance in computing by systematically discriminating against its most qualified workers women Harvard Magazine In 1944 Britain led the world in electronic computing By 1974

the British computer industry was all but extinct What happened in the intervening thirty years holds lessons for all postindustrial superpowers As Britain struggled to use technology to retain its global power the nation s inability to manage its technical labor force hobbled its transition into the information age In Programmed Inequality Mar Hicks explores the story of labor feminization and gendered technocracy that undercut British efforts to computerize That failure sprang from the government s systematic neglect of its largest trained technical workforce simply because they were women Women were a hidden engine of growth in high technology from World War II to the 1960s As computing experienced a gender flip becoming male identified in the 1960s and 1970s labor problems grew into structural ones and gender discrimination caused the nation s largest computer user the civil service and sprawling public sector to make decisions that were disastrous for the British computer industry and the nation as a whole Drawing on recently opened government files personal interviews and the archives of major British computer companies Programmed Inequality takes aim at the fiction of technological meritocracy Hicks explains why even today possessing technical skill is not enough to ensure that women will rise to the top in science and technology fields Programmed Inequality shows how the disappearance of women from the field had grave macroeconomic consequences for Britain and why the United States risks repeating those errors in the twenty first century

Lucky Hitler's Big Mistakes Paul Ballard-Whyte, 2022-11-04 Adolf Hitler's Great War military experiences in no way qualified him for supreme command Yet by July 1940 under his personal leadership the Third Reich's armed forces had defeated Poland Czechoslovakia Holland Denmark Norway Belgium and France The invasion of Great Britain was a distinct reality following Dunkirk Hungary Bulgaria and Romania had become allies along with the acquiescent military powers of Mussolini's Italy and Franco's Spain These achievements prompted Field Marshal Willem Keitel the Wehrmacht's Chief of Staff to pronounce Hitler to be the Greatest Commander of all time Storm clouds were gathering most notably the disastrous decision to tear up the treaty with the Soviet Union and launch Operation Barbarossa in 1941 As described in this meticulously researched and highly readable book Hitler's blind ideology racist hatred and single mindedness led him and his allies inexorably to devastating defeat How far was it good luck that gave Hitler his sensational early political and military successes Certainly fortune played a major role in his survival from many assassination attempts and sex scandals The author concludes from 1941 onwards the Fuhrer's downfall was entirely attributable to military misjudgments that he alone made Lucky Hitler's Big Mistakes exposes the enigmatic Dictator for what he really was incredibly lucky and militarily incompetent

**WW2 Codebreaking People and Places** Ronald Koorm,2024-09-30 WW2 Codebreaking People and Places is the first volume of a series on a glossary of codebreaking People and Places brings to the reader an easily understandable account and listing of those involved in collecting and analysing military intelligence principally during the second world war while some will be well known such as Alan Turing many others have made significant contributions to codebreaking but fail to attract the attention of the media for the most part From an individual named Wren who worked at a codebreaking outstation

supporting Bletchley Park to a mathematician who modified a codebreaking machine just prior to D Day to a ladies foundationwear factory in Hertfordshire that helped make machine components these people and places now can be appreciated as to where they fitted in within the overall picture of gathering and processing enemy intelligence in wartime. The entries are cross referenced to enable the reader to research as much or as little as they want to dip in to the glossary to use it as a basis for further study or just to learn a little more about the people that helped us win the war with our allied friends.

Bletchley Park and D-Day David Kenyon, 2019-07-16 Demonstrates that the intelligence division had a more significant role in WWII making indispensable contributions to the invasion at Normandy Publishers Weekly The untold story of Bletchley Park s key role in the success of the Normandy campaign Since the secret of Bletchley Park was revealed in the 1970s the work of its codebreakers has become one of the most famous stories of the Second World War But cracking the Nazis codes was only the start of the process Thousands of secret intelligence workers were then involved in making crucial information available to the Allied leaders and commanders who desperately needed it Using previously classified documents David Kenyon casts the work of Bletchley Park in a new light as not just a codebreaking establishment but as a fully developed intelligence agency He shows how preparations for the war s turning point the Normandy Landings in 1944 had started at Bletchley years earlier in 1942 with the careful collation of information extracted from enemy signals traffic This account reveals the true character of Bletchley s vital contribution to success in Normandy and ultimately Allied victory

Military Communications Christopher H. Sterling, 2007-10-16 An alphabetically organized encyclopedia that provides both a history of military communications and an assessment of current methods and applications Military Communications From Ancient Times to the 21st Century is the first comprehensive reference work on the applications of communications technology to military tactics and strategy a field that is just now coming into its own as a focus of historical study Ranging from ancient times to the war in Iraq it offers over 300 alphabetically organized entries covering many methods and modes of transmitting communication through the centuries as well as key personalities organizations strategic applications and more Military Communications includes examples from armed forces around the world with a focus on the United States where many of the most dramatic advances in communications technology and techniques were realized A number of entries focus on specific battles where communications superiority helped turn the tide including Tsushima 1905 Tannenberg and the Marne both 1914 Jutland 1916 and Midway 1942 The book also addresses a range of related topics such as codebreaking propaganda and the development of civilian telecommunications **Architects of the Information Age** Britannica Educational Publishing, 2011-11-01 The rapid development of computer technology since the mid 20th century would not have even been imaginable without the brainpower of individuals dedicated to innovation and turning the seemingly impossible into reality As far back as the eighteenth century inventors began setting the stage for future minds to advance hardware and software that would change our world forever This engaging volume introduces readers to the titans of the

technology industry including Bill Gates Steve Jobs and Mark Zuckerberg among many others **Kurt Gödel and the** Foundations of Mathematics Matthias Baaz, Christos H. Papadimitriou, Hilary W. Putnam, Dana S. Scott, Charles L. Harper, Ir,2011-06-06 This volume commemorates the life work and foundational views of Kurt G del 1906 78 most famous for his hallmark works on the completeness of first order logic the incompleteness of number theory and the consistency with the other widely accepted axioms of set theory of the axiom of choice and of the generalized continuum hypothesis It explores current research advances and ideas for future directions not only in the foundations of mathematics and logic but also in the fields of computer science artificial intelligence physics cosmology philosophy theology and the history of science The discussion is supplemented by personal reflections from several scholars who knew G del personally providing some interesting insights into his life By putting his ideas and life s work into the context of current thinking and perceptions this book will extend the impact of G del s fundamental work in mathematics logic philosophy and other disciplines for future generations of researchers Code Wars John Jackson, 2011-12-01 When the top secret code breaking activities at Bletchley Park were revealed in the 1970s much of the history of the Second World War had to be rewritten Code Wars examines the role of ULTRA the intelligence derived from breaking secret enemy signals on major events of the Second World War It examines how it influenced the outcome of key battles such as D Day El Alamein Crete key naval battles the controversy surrounding Churchill and Coventry the shadowing of Hitlers V1 pilotless aircraft and the V2 rocket The book also examines the pioneering work in breaking Enigma by the Polish cryptographers and the building of Colossus the worlds first digital programmable computer which helped unravel the secret orders of Hitler and the German High Command It also tells the story of the American successes in breaking Japanese signals known as Magic The vital role of the intercept stations which took down the enemy messages providing the raw material for the cryptographers to break is also explored The book shows how the code breakers were able to shorten the war by as much as two years and bring Signals Intelligence in the postwar years into a new era of military intelligence gathering Report and Proceedings of the Expert Consultation on Shared Fishery Resources of the Lesser Antilles Region Robin Mahon, 1987-01-01 The final report forms Part I of the volume and reviews our knowledge of distributional patterns of commercial invertebrates conch and lobster demersal and small and large pelagic fish stocks occurring in the Lesser Antilles subregion of the WECAF Commission area and on the basis of existing information places these resources in objective categories from a fisheries management perspective The main options for management of domestic and foreign fishing are outlined Part II contains background documents on a variety of topics including reviews of the existing data base on invertebrates and demersal fish stocks swordfish and oceanic pelagics An objective classification of stocks by mode of sharing is presented foreign fishing activity in the subarea is reviewed and seasonality and migrations of pelagic fish discussed An overview of options for shared stock management is also included

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