# SLIDE RULES SUBMARINES

# **Slide Rules And Submarines**

**Michael Sturma** 

#### **Slide Rules And Submarines:**

Slide Rules and Submarines Montgomery C. Meigs, 2002-06 The classic problem of when to depend on lessons learned from previous conflicts and when to employ new tactics and technology always confronts military leaders At the beginning of World War II for example Allied naval strategists were prepared to do battle using traditional tactics against surface vessels but this study contends not against submarines because the strategists failed to appreciate either the damage done by submarines in World War I or the tactics that had worked successfully against them Consequently from the beginning of World War II to mid 1943 German U boats were able to mount a devastating campaign against Allied shipping In Slide Rules and Submarines Montgomery Meigs describes how the allies learned to counter the U boat threat Using new technology and new tactics derived from scientific methods they devised countermeasures to defeat the German submarine menace Then continuing to apply those successful measures they went on to negate the Japanese submarine threat in the Pacific The author cites the crucial role of civilian scientists the outsiders who worked with military staffs and operational commanders of the campaign at sea Their open minds and objective methods were essential for the application of such tactical advances as sonar and radar acoustic torpedoes depth finders and code breaking to the battle As this study illustrates the importance of such timely and innovative cooperation among scientists the research and development community and military commanders in bringing technological knowledge to bear for operational and strategic advantage cannot be overstated Meigs study of how such cooperation succeeded in the crucible of wartime crisis is itself an example of how the lessons of the past can serve us well today J A Baldwin Vice Admiral United States Navy President National Defense University Rules and Submarines DIANE Publishing Company, 1994-07-01 Black and white photos **Slide Rules and Submarines -**American Scientists and Subsurface Warfare in World War 2 National Defense University, 1990 The Secret in **Building 26** Jim DeBrosse, Colin B. Burke, 2005 For the first time the inside story of the brilliant American engineer who defeated Enigma and the Nazi code masters Much has been written about the success of the British Ultra program in cracking the Germans Enigma code early in World War II but few know what really happened in 1942 when the Germans added a fourth rotor to the machine that created the already challenging naval code and plunged Allied intelligence into darkness Enter one Joe Desch an unassuming but brilliant engineer at the National Cash Register Company in Dayton Ohio who was given the task of creating a machine to break the new Enigma settings It was an enterprise that rivaled the Manhattan Project for secrecy and complexity and nearly drove Desch to a breakdown Under enormous pressure he succeeded in creating a 5 000 pound electromechanical monster known as the Desch Bombe which helped turn the tide in the Battle of the Atlantic but not before a disgruntled co worker attempted to leak information about the machine to the Nazis After toiling anonymously it even took his daughter years to learn of his accomplishments Desch was awarded the National Medal of Merit the country's highest civilian honor In The Secret in Building 26 the entire thrilling story of the final

triumph over Enigma is finally told Blackett's War Stephen Budiansky, 2013-02-19 A Washington Post Notable Book In March 1941 after a year of devastating U boat attacks the British War Cabinet turned to an intensely private bohemian physicist named Patrick Blackett to turn the tide of the naval campaign Though he is little remembered today Blackett did as much as anyone to defeat Nazi Germany by revolutionizing the Allied anti submarine effort through the disciplined systematic implementation of simple mathematics and probability theory This is the story of how British and American civilian intellectuals helped change the nature of twentieth century warfare by convincing disbelieving military brass to trust the new field of operational research The Oxford Encyclopedia of American Military and Diplomatic History Timothy J. Lynch, 2013 Entries written by renowned diplomatic and military historians as well as key scholars in international relations Provides assessments and analyses of key episodes issues and actors in the military and diplomatic history of the United States Based on the award winning Oxford Companion to United States History Comprehensive collection of entries that span the founding of the U S to its present state Offers a wide range of perspectives to provide an encompassing context of the United States military and diplomatic legacies Expansive bibliographies and suggested readings for each article to aid in research The Oxford Encyclopedia of American Military and Diplomatic History a two volume set will offer both assessment and analysis of the key episodes issues and actors in the military and diplomatic history of the United States At a time of war in which ongoing efforts to recalibrate American diplomacy are as imperative as they are perilous the Oxford Encyclopedia will present itself as the first recourse for scholars wishing to deepen their understanding of the crucial features of the historical and contemporary foreign policy landscape and its perennially martial components Entries will be written by the top diplomatic and military historians and key scholars of international relations from within the American academy supplemented as is appropriate for an encyclopedia of diplomacy with entries from foreign based academics in the United Kingdom and elsewhere The crucial importance of the subject is reflected in the popularity of university courses dedicated to diplomatic and military history and the enduring appeal of international relations IR as a political science discipline drawing on both The Oxford Encyclopedia will be a basic reference tool across both disciplines a potentially very significant market Readership University level undergraduate and graduate students in History **Air Power Versus U-Boats - Confronting** Hitler's Submarine Menace In The European Theater [Illustrated Edition] A. Timothy Warnock, 2014-08-15 Includes over 14 photos and maps More than fifty years after World War II America's major air power contribution to the war in Europe in efforts such as Big Week Regensburg and Patton's dash across Europe live on in the memories of airmen and students of air power Never before had air forces performed so many roles in so many different types of operations Air power proved to be extremely flexible wartime missions included maintaining air superiority controlling the air space over the battlefield strategic bombardment destroying the enemy's industrial and logistical network air ground support attacking targets on the battlefield and military airlift delivering war materiel to distant bases Perhaps one of the least known but

significant roles of the Army Air Forces AAF was in antisubmarine warfare particularly in the European African Middle Eastern theater From the coasts of Greenland Europe and Africa to the mid Atlantic AAF aircraft hunted German U boats that sank thousands of British and American transport ships early in the war These missions supplemented the efforts of the Royal Navy the Royal Air Force Coastal Command and the U S Navy and helped those sea forces to wrest control of the sea lanes from German submarines Battle of the Atlantic Marc Milner, 2011-07-31 World War II was only a few hours old when the Battle of the Atlantic the longest campaign of the Second World War and the most complex submarine war in history began with the sinking of the unarmed passenger liner Athenia by the German submarine U30 Based on the mastery of the latest research and written from a mid Atlantic rather than the traditional Anglo centric perspective Marc Milner focuses on the confrontation between opposing forces and the attacks on Allied shipping that lay at the heart of the six year struggle Against the backdrop of the battle for the Atlantic lifeline he charts the fascinating development of U boats and the techniques used by the Allies to suppress and destroy these stealth weapons Nation's Navy Michael L. Hadley, Robert Neil Huebert, F. W. Crickard, 1996 Bounded by three great oceans Canada stands as a maritime nation with rich seafaring traditions Born of both national and British imperial interests in 1910 and maturing in two world wars its navy is a vital national institution that continues to evolve in response to new and complex challenges A Nation s Navy explores the decisive formative forces of the navy s history and illuminates the characteristically Canadian elements and values that have defined it The Battle Against the U-boat in the American Theater A. Timothy Warnock, 1993

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