		892
	•	

Table of Contents

	Foreword	XX.
	The beginning of the Alsos Mission and the failure of German physics	
I	The Fear of a German Atom Bomb We overestimate the German scientific effort—and the Germans do likewise	3
II	We Prepare to Investigate German Science The task of the Alsos Mission Radioactive wine A polyp in his right nostril	14
III	The Need for Secrecy Nobody knew what we were after How we went about our work	26
IV	Operation Cellastic What our French colleagues told us A German technical intelligence organization Dutch collaborators The house in The Hague	34
V	Operation Toothpaste O.S.S. finds a German chemical expert for us The thorium scare Our first prisoner and his papers The solution of the thorium secret	50
VI	Operation Jackpot The fall of Strasbourg We capture our first scientists Their papers tell everything Experiments on humans	66
/II	We Meet Some German Colleagues Entering Heidelberg Friend or enemy? Notes on four different German scientists	77
III	The Breakthrough Our first German "pile" laboratory Centrifuges, silk, and an old friend Preparing for the final operation We take their principal laboratory	87

IX	Operation Humbug	101
	Whom shall we take with us? The hidden papers A report by the Germans Heisenberg	
	The last roundup of physicists Alsos in Berlin	
X	Hiroshima and the German Scientists	s 128
	Flight to Frankfurt The reaction of the internees The new German theme song	
XI	The Misorganization of German	
	Science	140
	The Professor of Military Physics Peenemünde trouble	
	Superior German Air Force Research The anti-physics physicists	
	Physics is a weapon	
XII	The Uranium Club	160
	The early decision to work in secret Visitors to the United States The Postal Minister The "coming-out party" Gerlach takes over	
	What the German colleagues did not know	
KIII	The Gestapo in Science Osenberg	187
	Gestapo reports	
	The railroad switchyard Himmler's scientific interests	
	The SS academy Rewarming by two women	
	Pseudo-science and the dog	
VIV	The Efficiency of German Industry Underground factories	214
	Slave labor The SS quarrels with labor and industry	
XV	It Can't Happen Here	232
	The German mistakes The lessons for us	
	Appendix: An Outline of the Uranium	
	Problem	247
	Index	255

