

Forced Migration and Scientific Change

EMIGRE GERMAN-SPEAKING SCIENTISTS AND SCHOLARS AFTER 1933

Edited by
MITCHELL G. ASH
and
ALFONS SÖLLNER

GERMAN HISTORICAL INSTITUTE

Washington, D.C.



Contents

Foreword Donald Fleming	page 1x
Preface	xiii
Contributors	xv
List of Tables and Figures	xvii
Introduction: Forced Migration and Scientific Change after	
1933 Mitchell G. Ash and Alfons Söllner	1
PART ONE	
PHYSICAL AND MEDICAL SCIENCES	
1 Identification of Emigration-Induced Scientific Change	
Klaus Fischer	23
2 Physics, Life, and Contingency: Born, Schrödinger, and Weyl	
in Exile Skúli Sigurdsson	48
3 Emigration from Country and Discipline: The Journey of a	
German Physicist into American Photosynthesis Research	
Alan D. Beyerchen	71
4 The Impact of German Medical Scientists on British	
Medicine: A Case Study of Oxford, 1933-45	
Paul Weindling	86
PART TWO	
PSYCHOLOGY, PSYCHOANALYSIS, PEDAGOGY	
5 Emigré Psychologists after 1933: The Cultural Coding of	
Scientific and Professional Practices Mitchell G. Ash	117

	۰	٠	٠
·V	ľ	1	1

Contents

6	Psychoanalytic Science: From Oedipus to Culture Edith Kurzweil	139
7	The Impact of Emigration on German Pedagogy Heinz-Elmar Tenorth and Klaus Hom	156
	PART THREE	
	SOCIAL SCIENCES	
8	Dismissal and Emigration of German-Speaking Economists after 1933 Claus-Dieter Krohn	175
9	Emigration of Social Scientists' Schools from Austria Christian Fleck	198
10	The Vienna Circle in the United States and Empirical Research Methods in Sociology Jennifer Platt and	
	Paul K. Hoch	224
11	From Public Law to Political Science? The Emigration of German Scholars after 1933 and Their Influence on the	
	Transformation of a Discipline Alfons Söllner	246
Еp	ilogue: The Refugee Scholar in America: The Case of Paul Tillich Karen J. Greenberg	273
Inc	lex	291