The Berlin Group and the Philosophy of Logical Empiricism

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Preface

The Berlin Group for scientific philosophy was active between 1926 and 1933 with Hans Reichenbach, Walter Dubislav and Kurt Grelling as its leading members. It organized the Society for Empirical/Scientific Philosophy as a forum for communicating with the preeminent scientists and the educated public of the time. In 1930 Hans Reichenbach together with Rudolf Carnap launched the legendary journal for scientific philosophy *Erkenntnis*.

Interest in the Berlin Group has grown appreciably in recent years, something clear from the ever-increasing number of articles on the Group.¹ This book is designed to help meet this growing interest in ways that significantly contribute to a better understanding of the seminal role that the Berlin Group played in the emergence of the philosophy of science as a discipline.

To date, only a single book has appeared on the Berlin Group, a volume in German edited by Lutz Danneberg, Andreas Kamlah, and Lothar Schäfer: Hans Reichenbach und die Berliner Gruppe (Braunschweig: Vieweg 1994). By contrast with that text, the chapters of the present collection do not concentrate only on Reichenbach's scientific philosophy. This volume is the first to assess the scientific philosophy of Walter Dubislav, to which it devotes three chapters. The work of Kurt Grelling is explored in two further chapters. Grelling, like Dubislav, was an accomplished philosopher of mathematics and science who is scarcely known today, particularly in Anglophone philosophical circles. Two other chapters probe the relation of Kurt Lewin and Carl Hempel to the Berlin Group. Also included is original essay on the thought of Paul Oppenheim, who went on to become a prominent figure in the philosophy of science in the USA from the 1940s through the 1960s. Enriching the historical and theoretical range of this collection are essays that shed light on the intellectual debt that the Berlin Group owed to the precursor of the German tradition of scientific philosophy, Jacob Friedrich Fries, and to Ernst Cassirer.

¹Cf. Rescher (1997, 2006), Stadler (2011).

The idea for this book originated with a conference on the Berlin Group held at the University of Paderborn on September 3–5, 2009. The text, however, is no mere record of the proceedings. Rather, the editors selected from among the many conference papers those that in their judgment are of outstanding scholarly merit and likely to be of enduring historical and philosophical value. In addition, the collection includes studies solicited expressly for this volume from the some of the most distinguished authorities in the field.

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The Paderborn conference that made this book possible was generously supported by the Fritz Thyssen Foundation (Cologne). Special thanks go to Anja Westermann and Nadine Sand (University of Paderborn) for their help by editing the text. Matthew Grellette (McMaster University) helped us to improve the English of six chapters.

The "family tree" of the Berlin Group and its successors in the USA was already presented in Rescher (2006, 282) which explains why we did not produced here. What we added to it in this volume are the pictures of members of its "Founding Generation", Hans Reichenbach, Walter Dubislav, Kurt Grelling, and Paul Oppenheim, and of the two representatives of the "Middle Generation": Carl Hempel and Olaf Helmer. Excerpts form letters of and to Carnap and Reichenbach are printed in the book with permission of the Special Collections Department, University Library System, University of Pittsburgh. All right preserved.

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Contents

Part I Introductory Chapters

1	The Berlin Group and the Vienna Circle: Affinities and Divergences Nikolay Milkov	3
2	The Berlin Group and the USA: A Narrative of Personal Interactions Nicholas Rescher	33
Par	t II Historical-Theoretical Context	
3	J. F. Fries' Philosophy of Science, the New Friesian School and the Berlin Group: On Divergent Scientific Philosophies, Difficult Relations and Missed Opportunities	43
4	Ernst Cassirer, Kurt Lewin, and Hans Reichenbach	67
Par	t III Hans Reichenbach	
5	Genidentity and Topology of Time: Kurt Lewin and Hans Reichenbach Flavia Padovani	97
6	Did Reichenbach Anticipate Quantum Mechanical Indeterminism? Michael Stöltzner	123
7	Everybody Has the Right to Do What He Wants: Hans Reichenbach's Volitionism and Its Historical Roots Andreas Kamlah	151

Part IV Walter Dubislav

8	Dubislav and Classical Monadic Quantificational Logic Christian Thiel	179
9	"Demonstrations", Not "Deductions": Walter Dubislav on Transcendental Arguments Temilo van Zantwijk	191
10	Dubislav and Bolzano Anita Kasabova	205
Par	rt V Kurt Grelling	
11	The Third Man: Kurt Grelling and the Berlin Group Volker Peckhaus	231
12	Gestalt, Equivalency, and Functional Dependency: Kurt Grelling's Formal Ontology Arkadiusz Chrudzimski	245
Par	t VI Paul Oppenheim and Carl Hempel	
13	Paul Oppenheim on Order—The Career of a Logico-Philosophical ConceptPaul Ziche and Thomas Müller	265
14	Carl Hempel: Whose Philosopher? Nikolay Milkov	293
15	Hempel, Carnap, and the Covering Law Model Erich H. Reck	311
Ind	ex	325

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