Contents

	List of Figures		
List of Tables			ix
List of Contributors			x
Acknowledgments			xiii
	List of Abbi	reviations	xiv
Ir	troduction:	Past, Present, and Future Histories of CGIAR TIMOTHY W. LOREK AND HELEN ANNE CURRY	. 1
Par	t I Geopoli	itics	15
1	Agricultura	CARDA: The Geopolitics of International al Research in the Middle East and North Africa FULLILOVE	. 17
2	US–India Entanglements and the Founding of ICRISAT in India PRAKASH KUMAR		
3	Conflicted Landscape: CIAT and Sugarcane in Colombia TIMOTHY W. LOREK		
4	CIMMYT's Early Years: Rooted in Mexican Experience, Designed to Be International GABRIELA SOTO LAVEAGA		
Part	II Science	as Development	113
5	ICRISAT a	econd-Generation Development Problems": and the Management of Groundnuts, Farmers, ts in the 1970s MUELLER	115

vi	Contents	
6	Breeding Environments: WARDA and the Pursuit of Rice Productivity in West Africa HARRO MAAT	135
7	Reconsidering "Excellence": Natural and Social Science Approaches to Livestock Research at ILRI REBEKAH THOMPSON AND JAMES SMITH	158
8	The Protein Factor: CIAT's Bean Improvement Research in Central America WILSON PICADO-UMAÑA	181
Part III Science in the System		
9	Fifty Years of Change in Maize Research at CIMMYT DEREK BYERLEE AND GREG EDMEADES	209
10	Crop Descriptors and the Forging of "System-Wide" Research in CGIAR HELEN ANNE CURRY AND SABINA LEONELLI	234
11	Crop Genetic Diversity under the CGIAR Lens MARIANNA FENZI	259
12	When Public Goods Go Private: The CGIAR Approach to Intellectual Property, 1990–2020 DAVID J. JEFFERSON	286
	Index	310