Lis	st of l	Illustrations	ΧI				
ListofTables List of Abbreviations Copyright			XV XVII XIX				
				In	trodu	action X	XI
				Ac	knov	vledgements XX	XI
1	The	Pendulum of Paradigms	1				
2	Constructing the Jigsaw Puzzle of Palaeo-Climates		11				
	2.1	The Climatological and Historical Background	11				
	2.2	Time Series of Proxy-Data to Decipher Climates of the Past					
3	The	Near East: A Bridge from the Garden of Eden to the Fields of Toil	39				
	3.1	The Password 'Climate Change'	39				
		3.1.1 Humble Beginnings	42				
		3.1.2 The Endof the Last IceAge	53				
		3.1.3 The Start of Settled Life	57				
	3.2	The Establishment of Agricultural Villages -					
		The Pre Pottery Neolithic - (6000-8000 B.C.E.).	.60				
4	The Great Transition - From Farming Villages to Urban Centers		67				
	4.1		68				
	4.2	The First Technologkal Revolution - The Pottery Neolithic Period					
	4.3	The Metallurgieal Revolution - The Chalcohthic Period					
	4.4	From Copper to Bronze - The Beginning of the Early Bronze Age	96				