## Contents

1 On the Periphery of the Periphery ...................................................... 1
   Introduction................................................................................... 1
   Historical Archaeology in Mexico and Yucatán .............................. 2
   Household Archaeology at Hacienda Tabi.................................... 4
   The Work at Hand ....................................................................... 9
   References.................................................................................. 10

2 A Theoretical Context for Documenting Social Change in Yucatán: Changing Modes of Production and the Entry of the Yucatec Maya into the World System ............................... 13
   Introduction................................................................................ 13
   The Unifying Value of World-Systems Theory .............................. 15
   The World System: Definitions and Components ...................... 16
   The Concept of Production and Modes of Production ............... 19
   The Coexistence of Modes of Production ................................ 21
   Modes of Production: Kin-Ordered, Tributary, and Capitalist Production .................................................. 24
   The “Local” in a Capitalist World-System ............................... 26
   Plantations as Capitalist Industrial Institutions ....................... 29
   References................................................................................. 31

   The Character of Social Stratification ....................................... 38
   Occupation and Status................................................................. 41
   Power Relationships.................................................................. 43
   Domination and Resistance...................................................... 45
   Public Versus Hidden Transcripts .......................................... 48
   Public Versus Hidden Transcripts on the Hacienda ................. 50
   The Nature of the System in Yucatán ....................................... 51
   References............................................................................. 52
4 Methodological Approaches to the Social and Economic Dynamics of Life on a Hacienda
The Confluence of Archaeology and History:
Annales Methodology and Archaeology................................................. 53
Framework of the Study........................................................................ 54
Problem History: Uniting Geological, Social, and Individual Time...... 55
Household Archaeology....................................................................... 56
Ethnoarchaeology of the Maya Household............................................ 58
Household Behavior and Material Culture .......................................... 60
The Built Environment........................................................................ 60
Household Artifact Assemblages............................................................ 63
Archaeological Markers of Stratification: Household Wealth ............... 66
Markers of Stratification..................................................................... 68
Working Assumptions.......................................................................... 71
References............................................................................................ 73

5 A Historical Outline of Hacienda San Juan Bautista Tabi................. 77
References............................................................................................ 86

6 Archaeological Investigations at Hacienda Tabi ................................. 89
Primeras Impresiones (First Impressions)............................................. 89
The Hacienda Tabi Project................................................................. 90
The Physical Layout of the Hacienda.................................................. 91
Comparison of Dwelling Type Labor Costs at Hacienda Tabi ......... 98
The Hacienda Settlement Pattern......................................................... 100
Archaeological Investigations at Hacienda Tabi................................ 103
Block-wide Behavioral Patterns.......................................................... 105
Excavating Households on the Hacienda.......................................... 112
Excavations at House 3...................................................................... 112
Excavations at House 4...................................................................... 118
Discussion of Diagnostic Artifact Classes......................................... 124
The Implications of Archaeology at Hacienda Tabi.............................. 132
Household Wealth at Hacienda Tabi.................................................. 133
Quantity............................................................................................ 136
Quality.............................................................................................. 139
Variety............................................................................................... 140
The Meaning of Household Wealth on the Hacienda....................... 143
References.......................................................................................... 144

7 The Long Duration: The Geohistory of the Yucatán Peninsula
Introduction........................................................................................ 149
Geohistory.......................................................................................... 150
Landforms.......................................................................................... 150
Water Resources.................................................................................. 154
Climate and Weather Patterns............................................................ 155
Environmental Trends........................................................................ 158
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drought in the Maya Lowlands</td>
<td>161</td>
</tr>
<tr>
<td>Vegetation and Soil Types</td>
<td>165</td>
</tr>
<tr>
<td>Vegetation</td>
<td>165</td>
</tr>
<tr>
<td>Soil Types</td>
<td>167</td>
</tr>
<tr>
<td>Maya Agrotechnologies</td>
<td>171</td>
</tr>
<tr>
<td>References</td>
<td>173</td>
</tr>
<tr>
<td>The Long Duration: The Cultural History of Yucatán</td>
<td>177</td>
</tr>
<tr>
<td>The Classic Background of Northern Lowland Culture</td>
<td>177</td>
</tr>
<tr>
<td>The Rise of Chichen Itza</td>
<td>179</td>
</tr>
<tr>
<td>The Confederacy of Mayapan</td>
<td>181</td>
</tr>
<tr>
<td>The Postclassic Tradition of Northern Yucatán</td>
<td>182</td>
</tr>
<tr>
<td>Maya Settlement in Northern Yucatán</td>
<td>183</td>
</tr>
<tr>
<td>Pre-hispanic Maya Social Organization</td>
<td>185</td>
</tr>
<tr>
<td>Household Organization</td>
<td>186</td>
</tr>
<tr>
<td>Household Economy: Subsistence Production</td>
<td>189</td>
</tr>
<tr>
<td>Corporate Organization</td>
<td>190</td>
</tr>
<tr>
<td>Corporate Economy: Tribute Production</td>
<td>192</td>
</tr>
<tr>
<td>References</td>
<td>193</td>
</tr>
<tr>
<td>The Medium Term: The Sixteenth to Nineteenth Centuries in Yucatán</td>
<td>197</td>
</tr>
<tr>
<td>The Colonial Social Organization of Yucatan</td>
<td>197</td>
</tr>
<tr>
<td>Iberian Conquest Traditions</td>
<td>197</td>
</tr>
<tr>
<td>The Encomienda and Repartimiento</td>
<td>198</td>
</tr>
<tr>
<td>The Colonial Household</td>
<td>201</td>
</tr>
<tr>
<td>Household Economy</td>
<td>203</td>
</tr>
<tr>
<td>The Hierarchy of Colonial Social Organization</td>
<td>205</td>
</tr>
<tr>
<td>Rise of the Hacienda System</td>
<td>206</td>
</tr>
<tr>
<td>Problem History and Historical Events</td>
<td>208</td>
</tr>
<tr>
<td>The Events</td>
<td>208</td>
</tr>
<tr>
<td>The Hacienda System</td>
<td>211</td>
</tr>
<tr>
<td>Evolution of the System</td>
<td>211</td>
</tr>
<tr>
<td>A Hierarchy of Occupations</td>
<td>213</td>
</tr>
<tr>
<td>The Hacienda in Colonial Society</td>
<td>214</td>
</tr>
<tr>
<td>References</td>
<td>215</td>
</tr>
<tr>
<td>The Short Term: The Implications of Archeology for Understanding Life at Hacienda Tabi</td>
<td>217</td>
</tr>
<tr>
<td>Population at Hacienda Tabi</td>
<td>217</td>
</tr>
<tr>
<td>Household Organization: Nuclear Families, Patriarchy, and Gendered Labor</td>
<td>222</td>
</tr>
<tr>
<td>The Occupational Hierarchy</td>
<td>227</td>
</tr>
<tr>
<td>Social Control and Power</td>
<td>229</td>
</tr>
<tr>
<td>Social Status at Hacienda Tabi</td>
<td>232</td>
</tr>
<tr>
<td>References</td>
<td>236</td>
</tr>
</tbody>
</table>
11 **Total History: The Meaning of Hacienda Tabi** .................................... 239
   Plantation Systems in a Global Economy .................................................. 244
   Capitalism as a Generalizing Approach for Interpreting
   Plantation Systems ................................................................................... 249
   References ................................................................................................ 251

Appendix A: Transcription of the Legend and Accompanying
   Description for the 1817 Hacienda Tabi Map .............................................. 253

Appendix B: Chi-Square Contingency Tables Comparing
   Dwelling Types and Ceramic Frequencies ................................................. 257

Index ................................................................................................................ 259
On the Periphery of the Periphery
Household Archaeology at Hacienda San Juan Bautista
Tabi, Yucatán, Mexico
Sweitz, S.
2012, XVIII, 266 p., Hardcover
ISBN: 978-1-4614-1495-7