### Janusz Słodczyk

# THE FORMATION OF URBAN SPACES AROUND THE WORLD. A HISTORY OF PLANNING AND BUILDING OF CITIES

# Preface / 6 Introduction / 10

### 1. CITIES IN THE OLDEST CIVILISATIONS

- 1.1 Historical processes of city formation / 19
- 1.2 The proto-cities / 22
- 1.3 Cities in Mesopotamia / 25
- 1.4 Cities in ancient Egypt / 34
- 1.5 Hattusa, the capital of the Hittite Empire / 38
- 1.6 Cities in the Indus River Valley / 39

### 2. CITIES IN ANCIENT TIMES

- 2.1 Aegean civilisation / 45
- 2.2 City planning in ancient Greece / 53
- 2.3 Cities of ancient Persia / 76
- 2.4 City growth and planning in the Roman Empire / 82

### 3. MEDIEVAL CITIES

- 3.1 The fall and revival of cities in the Middle Ages / 109
- 3.2 General comments on the location and formation of spatial arrangements in medieval cities / 111
- 3.3 Cities dating back to Roman times / 116
- 3.4 Cities developing in the vicinity of castles and monasteries / 128
- 3.5 New cities built in line with a speci c concept / 130
- 3.6 New cities in Germany / 142
- 3.7 Locations in Bohemia, Moravia and Slovakia / 146
- 3.8 The development of spatial layouts in medieval cities in Poland / 158
- 3.9 The biggest cities in Rus' / 197

### 4. ISLAMIC CITIES

- 4.1 The emergence and spread of Islam / 122
- 4.2 The form of the first cities in the Islamic world / 212
- 4.3 Transformation of cities invaded by Arabs / 219
- 4.4 The structure of a traditional Islamic city / 221
- 4.5 Selected examples of important Islamic cities / 227

### 5. THE CITY CONCEPT AND THE DEVELOPMENT OF CITIES IN THE RENAISSANCE

- 5.1 The ideal city theoretical concepts of the city in the Renaissance / 253
- 5.2 The fortress city subordinating the city form to the defence function / 267
- 5.3 Cities based on the theoretical concepts of the ideal city / 269
- 5.4 The Renaissance remodelling of existing cities / 273
- 5.5 The Renaissance city plans in Poland / 291

### 6. THE TRADITIONS OF CITY PLANNING AND FORMING IN IBERO-AMERICA

- 6.1 Cities of pre-Columbian civilizations / 303
  - 6.1.1 The most important urban civilizations of pre-Columbian America / 303
  - 6.1.2 Urban civilizations in Mesoamerica / 304
  - 6.1.3 Cities in the Northern and Central Andes / 324
- 6.2 City planning and forming in the Spanish colonies in America / 339
- 6.3 Portuguese settlements / 368

## 7. CITY PLANNING IN THE 17TH AND 18TH CENTURIES – THE BAROQUE AND AND CLASSICISTIC CITY

- 7.1 The Baroque features of a city plan / 375
- 7.2 Italy: the early Baroque in urbanism / 380
- 7.3 The development of French urbanism in the Baroque and Classicism / 392
- 7.4 English urban projects in the 17th and 18th centuries / 411
- 7.5 Baroque structures in Germany and Austria: Berlin, Karlsruhe, Vienna / 422
- 7.6 Construction and transformation of other European cities: Sankt Petersburg, Amsterdam, Lisbon / 433
- 7.7 The Baroque and Classicistic designs in Polish cities / 448

# 8. TRADITIONS OF CITY PLANNING AND FORMING ON THE TERRITORIES OF TODAY'S UNITED STATES AND CANADA (FROM THE 16<sup>th</sup> TO 19<sup>th</sup> CENTURY)

- 8.1 The Spanish settlement / 465
- 8.2 French settlers cities in New France / 472
- 8.3. The beginnings of the British settlement / 479
- 8.4 Examples of city planning in the United States in the 17th and 18th centuries / 482

### 9. TRADITIONAL AND COLONIAL CITIES IN SELECTED REGIONS OF 502 ASIA AND AFRICA

- 9.1 Traditions of building cities in China and Japan / 505
- 9.2 Traditions of urban development and colonial cities in Southeast Asia / 518
- 9.3 Traditional cities and colonial cities on the Indian subcontinent / 548
- 9.4 European districts in Islamic cities in North Africa and Central Asia / 576
- 9.5 Cities in Sub-Saharan Africa / 580

### 10 CITY PLANNING AND DEVELOPMENT OF CITIES IN THE 19TH CENTURY

- 10.1 Transformations of cities as a result of the Industrial Revolution / 599 th
- 10.2 The form of the city in the light of social reforms in the first half of the 19 century / 602
- 10.3 Development of green areas in London and the design of Regent's Park / 610
- 10.4 Renovation and extension plans for European cities in the second half of the 19th century / 612
- 10.5 New ideas and approaches to city planning in the late 19th century / 630
- 10.6 Industrial cities in Poland / 633

### 11. CITY PLANNING IN THE 20TH CENTURY: THE YEARS BEFORE WORLD WAR 2

- 11.1 Conditions behind the development of new urban concepts in Europe and in the United States in the late 19th and early 20th century / 647
- 11.2 Urban models at the turn of the 20th century / 649
- 11.3 Development of city planning in the early 20th century. The first concepts of the garden city introduced in the United Kingdom / 654
- 11.4 Urban development concepts in the interwar period / 664
- 11.5 Urban planning concepts implemented in Poland by WW2 / 679

### 12. CITY PLANNING IN THE 20TH CENTURY: THE YEARS AFTER WORLD WAR 2

- 12.1 City planning after World War 2 / 691
- 12.2 City planning in post-WW2 Poland / 707
- 12.3 City planning and urbanization processes in the second half of the 20th century / 720

Bibliography / 730
Index / 740
Sources of figures and photographs / 748

# The Formation of Urban Spaces Around the World A History of Planning and Building of Cities

