

# Contents

Tanja Pommerening and Walter Bisang  
**Classification and Categorization through Time — 1**

## Part I: Classification in Ancient Times

Jochen Althoff  
**Categorization and Explanation of the World in Hesiod's *Theogony* — 21**

Orly Goldwasser  
**What Is a Horse? Lexical Acculturation and Classification in Egyptian, Sumerian, and Nahuatl — 45**

Sonja Gerke  
**All Creatures Great and Small – The Ancient Egyptian View of the Animal World — 67**

Iolanda Ventura  
**Classification Systems and Pharmacological Theory in Medieval Collections of *Materia Medica*: A Short History from the Antiquity to the End of the 12<sup>th</sup> Century — 101**

Tanja Pommerening  
**Classification in Ancient Egyptian Medical Formulae and its Role in Re-Discovering Comprehensive and Specific Concepts of Drugs and Effects — 167**

## Part II: Classification in Modern Times

Walter Bisang  
**Classification between Grammar and Culture – a Cross-Linguistic Perspective — 199**

Joachim W. Kadereit  
**Classification and Naming of Living Objects – a Biologist's Perspective (Extended Abstract) — 231**

Roy Ellen  
**Tools, Agency and the Category of *Living Things* — 239**

Roy Ellen

**Categorizing Natural Objects: Some Issues Arising from Recent Work in Cognitive Anthropology and Ethnobiological Classification — 263**

## **Part III: Tools**

Dietrich Busse

**Frames as a Model for the Analysis and Description of Concepts, Conceptual Structures, Conceptual Change and Concept Hierarchies — 281**

Frederik Elwert (Bochum) and Simone Gerhards

**Tracing Concepts – Semantic Network Analysis as a Heuristic Device for Classification — 311**

**Index — 339**

**List of Contributors — 349**