

# **Time Collocations in Biblical Hebrew**

## **A Cognitive-Statistical Analysis**



**Cody Kingham**

Supervisor: Prof. Geoffrey Khan

Department of Asian and Middle Eastern Studies  
University of Cambridge

This dissertation is submitted for the degree of  
*Doctor of Philosophy*



# 1 Chapter 1

## 2 Introduction

### 3 1.1 The Cognitive Revolution

4 The anonymous author of the eleventh century Hebrew grammar, *Kitāb al-‘Uqūd*, begins  
5 his text the origin of language:

1       Take note that rational beings examined such sounds as the creaking of a  
2       door, the noise of a bird, and others. Then they extracted speech sounds from  
3       these noises because they needed verbal expressions in order to understand each  
9       other’s intentions, since pointing was not as adequate for this purpose as words.  
10      (Vidro 2013, 26)

11      From there, humans “contented themselves with twenty-two basic consonants,” (Vidro,  
12 26) deeming that this was enough. Then they made alphabets and vowels.



## <sup>6</sup> **Bibliography**

- <sup>7</sup> Vidro, N. (2013). *A Medieval Karaite Pedagogical Grammar of Hebrew*. Cambridge Ge-  
<sup>8</sup> nizaḥ Studies Series. Brill, Leiden.