

# Contents

1. Introduction . . . . .	3
2. Review of zoological investigations on Hádý Hill . . . . .	6
2.1. Investigations of invertebrates including insects . . . . .	6
2.2. Recent state of dipterological research . . . . .	10
2.3. Taxa based at least partly on the material from Hádý Hill . . . . .	11
3. Study of Diptera Brachycera in 1984—1987 . . . . .	13
3.1. Study area and localities . . . . .	13
3.2. Methods and material . . . . .	17
3.3. Synecological analysis . . . . .	18
3.4. Types of dipterocoenoses under study . . . . .	25
3.5. Trophic relations . . . . .	28
3.6. Xerothermophilous species and zoogeographical notes . . . . .	36
4. Discussion . . . . .	38
5. Conclusions . . . . .	41
6. Literature (including arthropod bibliography) . . . . .	42
7. List of the species . . . . .	54