

CONTENTS

	PAGE
Introduction	1
Key to genera of the Chaitophorinae	2
Genus <i>Atheroides</i> Haliday	2
<i>Atheroides serrulatus</i>	3
Genus <i>Caricosipha</i> Börner	3
<i>Caricosipha paniculatae</i>	4
Genus <i>Chaetosiphella</i> Hille Ris Lambers	8
<i>Chaetosiphella berleseii</i>	8
Genus <i>Chaitophorus</i> Koch	10
Key to species of <i>Chaitophorus</i>	11
<i>Chaitophorus abditus</i>	15
<i>Chaitophorus albicentrus</i>	15
<i>Chaitophorus canens</i>	15
<i>Chaitophorus crucis</i>	20
<i>Chaitophorus delicatus</i>	21
<i>Chaitophorus knowltoni</i>	26
<i>Chaitophorus longipes</i>	26
<i>Chaitophorus macgillivrayae</i>	27
<i>Chaitophorus macrostachyae</i>	32
<i>Chaitophorus minutus</i>	33
<i>Chaitophorus monelli</i>	38
<i>Chaitophorus neglectus</i>	38
<i>Chaitophorus nigrae</i>	39
<i>Chaitophorus nigricentrus</i>	44
<i>Chaitophorus nodulosus</i>	45
<i>Chaitophorus nudus</i>	49
<i>Chaitophorus pallipes</i>	51
<i>Chaitophorus populiabae</i>	53
<i>Chaitophorus populicola</i>	55
<i>Chaitophorus populifolii</i>	57
<i>Chaitophorus pusillus</i>	59
<i>Chaitophorus pustulatus</i>	61
<i>Chaitophorus saliciniger</i>	61
<i>Chaitophorus versicolor</i>	63
<i>Chaitophorus viminalis</i>	66
<i>Chaitophorus viminicola</i>	69
Genus <i>Laingia</i> Theobald	69
<i>Laingia psammae</i>	71
Genus <i>Periphyllus</i> van der Hoeven	71
Key to species of <i>Periphyllus</i>	75
<i>Periphyllus americanus</i>	77
<i>Periphyllus brevispinosus</i>	80
<i>Periphyllus californiensis</i>	80
<i>Periphyllus lyropictus</i>	85
<i>Periphyllus negundinis</i>	86
<i>Periphyllus testudinacea</i>	90
Genus <i>Pseudopteroomma</i> MacGillivray	93
Key to species of <i>Pseudopteroomma</i>	93
<i>Pseudopteroomma canadensis</i>	93
<i>Pseudopteroomma hughii</i>	96
Genus <i>Sipha</i> Passerini	98
Key to species of <i>Sipha</i>	98
<i>Sipha agropyrensis</i>	98
<i>Sipha flava</i>	98
<i>Sipha glyceriae</i>	101
<i>Sipha kurdjumovi</i>	103
Acknowledgements	105
References	105
Host Index	107