

Table of contents

A	Introduction	1
A.1	Music aesthetics	2
	... a subject worthwhile of empirical study?.....	2
1.1	An empirical definition of the concept.....	2
1.2	What determines beauty judgments?.....	3
1.2.1	Training, experience and expertise.....	3
1.2.2	Musical taste.....	4
1.2.3	Music listening situations.....	4
1.3	Aesthetic processing, music and the brain.....	5
1.3.1	Electrophysiology.....	6
1.3.2	Musical training and the brain.....	8
1.3.3	Electrophysiological studies on aesthetic processing.....	14
1.4	Excursus: Music and emotions.....	15
1.4.1	When sad feels good.....	15
1.4.2	Aesthetic emotions.....	17
1.4.3	A comprehensive model.....	18
1.5	Aesthetic emotions and aesthetic judgements.....	19
1.5.1	One model, two outputs.....	19
1.5.2	Music versus visual art.....	19
1.5.3	Assessing aesthetic emotions and aesthetic judgements.....	20
1.5.4	A common antecedent?.....	21
1.5.5	A valuable model, transferable in parts.....	22
A.2	The present thesis	22
2.1	Overview.....	22
2.2	The present studies.....	24
2.2.1	Study 1.....	24
2.2.2	Study 2.....	25
2.2.3	Study 3.....	25
2.2.4	Study 4.....	25
2.3	Methodological issues.....	26
B	Empirical studies	27
B.1	Study 1	27
1.1	Introduction.....	27
1.2	Methods.....	29
1.3	Results.....	35
1.4	Discussion.....	46
B.2	Study 2	52

2.1 Introduction.....	52
2.2 Methods.....	54
2.3 Results.....	58
2.4 Discussion	66
B.3 Study 3.....	71
3.1 Introduction.....	71
3.2 Methods.....	74
3.3 Results.....	84
3.4 Discussion	99
B.4 Study 4.....	105
4.1 Introduction.....	105
4.2 Experiment 1	107
4.2.1 Methods	108
4.2.2 Results	112
4.2.3 Discussion.....	113
4.3 Experiment 2	115
4.3.1 Methods	115
4.3.2 Results	117
4.3.4 Discussion.....	118
4.4 Experiment 3	120
4.4.1 Methods	120
4.4.2 Results	121
4.4.4 Discussion.....	125
4.5 General discussion of Study 4	126
C General discussion.....	129
D Summary	145
E Zusammenfassung	149
F References	154
G List of abbreviations.....	169
H Appendix	171
Curriculum Vitae	185
List of publications	186