Contents

	t of Figures	ix		
Lis	List of Tables			
List of Music Examples				
Notes on Contributors				
	Foreword			
Ack	cnowledgements	xxv		
1	Introduction Jane W. Davidson	1		
Par	t 1: The Practitioner and Research			
2	Psychology and the Music Practitioner Aaron Williamon and Sam Thompson	9		
3	What and Why Do We Need to Know about Music Psychology Research to Improve Music Instrument Teaching? Kacper Miklaszewski	27		
4	The State of Play in Performance Studies <i>John Rink</i>	37		
5	A Case Study of a Practical Research Environment: Sibelius Academy, Helsinki Kari Kurkela	53		
Par	t 2: Theory and Experimentation: Understanding Pitches, Tuning and Rhythms			
6	From Acoustics to Psychology: Pitch Strength of Sounds Andrzej Rakowski	67		
7	'Expressive Intonation' in String Performance: Problems of Analysis and Interpretation <i>Peter Johnson</i>	79		
8	Do Compositions Reveal Information about Historical Tuning? Bernhard Billeter	91		
9	Enrichment of Music Theory Pedagogy by Computer-based Repertoire Analysis and Perceptual-cognitive Theory <i>Richard Parncutt</i>	101		

	The Music Practitioner
10	The Perceptual Space Between and Within Musical Rhythm Categories George Papadelis and George Papanikolaou
Par	t 3: Practitioners Investigating their Daily Work
11	Making a Reflexive Turn: Practical Music-making Becomes Conventional Research Jane W. Davidson
12	Singing by Heart: Memorization Strategies for the Words and Music of Songs Jane Ginsborg
13	Formal and Non-formal Music Learning amongst Rock Musicians Anna-Karin Gullberg and Sture Brändström
14	Priorities in Voice Training: Carrying Power or Tone Quality Allan Vurma and Jaan Ross
Par	t 4: Researching Musician Identity and Perception
15	Rethinking Voice Evaluation in Singing António G. Salgado
16	Assessing Vocal Performance Daniela Coimbra and Jane W. Davidson
17	Starting a Music Degree at University Stephanie E. Pitts
18	Tracing a Musical Life Transition Karen Burland and Jane W. Davidson
19	Flawed Expertise: Exploring the Need to Overcome the Discrepancy between Instrumental Training and Orchestral Work – the Case of String Players Daina Langner
Part	5: Adopting Innovative Research Approaches
20	A New Method for Analysing and Representing Singing Stefanie Stadler Elmer and Franz-Josef Elmer
21	The Fears and Joys of New Forms of Investigation into Teaching: Student Evaluation of Instrumental Teaching

	Contents	vii
22	A Role for Action Research Projects in Developing New Pedagogical Approaches to Aural and Musicianship Education Nicholas Bannan	295
23	A New Approach to Pursuing the Professional Development of Recent Graduates from German Music Academies: The Alumni Project Heiner Gembris	309
24	What Music Psychology is Telling Us about Emotion and Why It Can't Yet Tell Us More: A Need for Empirical and Theoretical Innovation Matthew M. Lavy	319
Par	t 6: A Final Note	
25	Musical Chills and Other Delights of Music Jerrold Levinson	335
Ind	Index	