Contents

1

2

3

Contributors	vii
Acknowledgements	xi
Foreword: Integrating Content and Language in Education: Best of Both Worlds? <i>Rick de Graaff</i>	xiii
More Than Content and Language: The Complexity of Integration in CLIL and Bilingual Education <i>Tarja Nikula, Christiane Dalton-Puffer, Ana Llinares and</i> <i>Francisco Lorenzo</i>	1
Part 1: Curriculum and Pedagogy Planning	
Cognitive Discourse Functions: Specifying an Integrative Interdisciplinary Construct <i>Christiane Dalton-Puffer</i>	29
Historical Literacy in CLIL: Telling the Past in a Second Language Francisco Lorenzo and Christiane Dalton-Puffer	55
Learning Mathematics Bilingually: An Integrated Language and Mathematics Model (ILMM) of Word Problem-Solving Processes in English as a Foreign Language <i>Angela Berger</i>	73

4 A Bakhtinian Perspective on Language and Content Integration: Encountering the Alien Word in Second Language Mathematics Classrooms 101 *Richard Barwell*

Part 2: Participants

- 5 University Teachers' Beliefs of Language and Content Integration in English-Medium Education in Multilingual University Settings
 123 Emma Dafouz, Julia Hüttner and Ute Smit
- 6 CLIL Teachers' Beliefs about Integration and about Their Professional Roles: Perspectives from a European Context 145 *Kristiina Skinnari and Eveliina Bovellan*

Part 3: Practices

- 7 Integration of Language and Content Through Languaging in CLIL Classroom Interaction: A Conversation Analysis Perspective 171 *Tom Morton and Teppo Jakonen*
- 8 Teacher and Student Evaluative Language in CLIL Across Contexts: Integrating SFL and Pragmatic Approaches 189 Ana Llinares and Tarja Nikula
- 9 Translanguaging in CLIL Classrooms 211 Pat Moore and Tarja Nikula

Conclusion: Language Competence, Learning and Pedagogy inCLIL – Deepening and Broadening Integration235Constant Leung and Tom Morton235

References	249
Index	275