

## Contents

<b>Introduction</b> .....	7
<b>Part One</b>	
<b>Brain drain and its magnitude in the Czech Republic</b> .....	8
1. Brief theoretical analysis of the “brain drain” phenomenon, its scale and consequences .....	8
1.1 The scale of brain drain .....	9
1.2 Conditionalities and impacts of brain drain.....	10
1.2.1 Remittances .....	10
1.2.2 Re-emigration.....	11
1.2.3 Positive effects of created networks.....	12
2. Research goals of and methodological approaches.....	14
2.1 Goals .....	14
2.2 Methodology .....	14
2.2.1 Quantitative methods .....	14
2.2.2 Qualitative methods .....	17
3. Survey results .....	18
<b>Part Two</b>	
<b>Specialists’ earnings motivation for working abroad</b> .....	27
1. Theoretical approaches to the earnings motivation for working abroad.....	27
1.1 Basic approaches.....	27
1.2 Types of labour migration, earnings characteristics shaping the motivation to migrate .....	29
1.3 Workers’ expertise, motives and intensity of migration .....	31
2. Methodology for comparing relative earnings between countries; information gathering and the analysis process .....	32
2.1 Basic approaches.....	32
2.2 Specific analysis process, information gathering .....	33
3. Results of the analyses of the relative earnings of selected groups of specialists in the Czech Republic and EU countries.....	37
3.1 Analysis of relative national average earnings levels in the Czech Republic, Germany, Austria, Ireland and Great Britain in 2000, 2006 and 2007.....	37
3.2 The earnings motivation of the selected groups of specialists to work abroad .	42
<b>Part Three</b>	
<b>Statistical analysis of groups of specialists susceptible to migration</b> .....	47
1. Doctors and dentists.....	47
2. Information technologies specialists with tertiary education.....	51
3. Specialists with tertiary machine engineering education .....	53
4. Research and development specialists .....	55
<b>Summaries and conclusions</b> .....	57
<b>Reference literature</b> .....	60
<b>Appendix</b>	
Appendix 1.....	67
Appendix 2.....	70