Index of Tables

Table 1: Overview of trade theories making statements on industry agglomeration or on specialization ............................................................... 27
Table 2: Overview of economies and diseconomies of scale ..................... 29
Table 3: Possible equilibria depending on the level of mobility of industrial workers and on the level of transport costs ........................................... 41
Table 4: Formulation of the hypotheses .................................................... 70
Table 5: The 8 manufacturing sectors used in this research .......................... 73
Table 6: Overview of selected macroeconomic data for Hungary 2007 to 2010 ......................................................................................... 81
Table 7: GDP Growth rates in large CEECs of the EU-27 for 2005 to 2009 (percentage change over previous year). ........................................ 83
Table 8: Area and population by region at Nuts-3 level ................................ 91
Table 9: Real GDP growth per Nuts-2 region 2000 -2005* ......................... 93
Table 10: Regional disparities at Nuts-3 level based on GDP in PPS per inhabitant, as % of EU average, large CEECs (selected years) .......... 97
Table 11: Economic activity of population aged 15–74 per region at Nuts-2 level, 2004 ...................................................................................... 99
Table 12: Nuts-3 regions with positive internal net migration balances from 1992 to 2008, number of persons .............................................. 102
Table 13: Nuts-3 regions with a negative internal net migration balance from 1992 to 2008, number of persons ............................................. 105
Table 14: Production of industry per region in 2004, based on million HUF .115
Table 15: Development of manufacturing employment per Nuts-3 region, 1992 to 2008 .............................................................................. 116
Table 16: Trade coverage ratios per manufacturing sector for Hungary’s trade with the EU 1992 to 2008, selected years .................................. 122
Table 17: FDI stock in the Hungarian manufacturing industry (in million Euro), selected years ........................................................................ 125
Table 18: FDI stock in Western versus Eastern regions 1992 to 2008 (based on billion HUF), selected years ....................................................... 127
Table 19: Concentration measures used for measuring agglomeration ........ 132
Table 20: Ranks of manufacturing industry concentration in Hungary, 1993 and 2008 in comparison; Krugman concentration index based on employment data ................................................................. 138
Table 21: CR₃ concentration rate per industry based on regional manufacturing employment data, selected years .............................................. 145
Table 22: Regions making up the largest shares in Hungarian manufacturing employment per industry in 1992 and 2008, based on the CR₃ concentration rate ................................................................. 146
Table 23: Unweighted averages in CR\textsubscript{3} concentration in Hungarian manufacturing industry based on employment, selected years, and percentage change ......................................................... 148

Table 24: Percentage changes in entropy for the 8 manufacturing sectors based on employment data, selected years ........................................... 162

Table 25: Results of regression 1 on manufacturing industry agglomeration in Hungary, 1993 to 2008 ............................................................. 200

Table 26: Results of trend estimation for regional specialization in Hungary from 1993 to 1999 .................................................................. 205

Table 27: Results of trend estimation for regional specialization in Hungary from 1994 to 2008 ................................................................. 206

Table 28: Results of regression 2 on regional specialization in Hungary from 1993 to 2008 ................................................................. 212

Table 29: Tasks conferred to European regional policy by the EC Treaty ...... 232