

## Content

<b>Introduction</b> .....	<b>4</b>
<b>1. The Dissertation Aims and Research Hypothesis</b> .....	<b>6</b>
<b>2. Applied Methods</b> .....	<b>7</b>
<b>3. Regional Capital Endowment as a Determinant of Regional Growth and Development</b> .....	<b>9</b>
3.1 Regional Capital Endowment Quantification.....	11
<b>4. Financial System</b> .....	<b>12</b>
4.1 <i>Comparison of World Financial Systems</i> .....	13
<b>5. Financial Innovation</b> .....	<b>16</b>
5.1 <i>The EU Financial Engineering</i> .....	21
<b>6. Venture Capital</b> .....	<b>23</b>
<b>7. Statistical Analysis of Macro-regional Data</b> .....	<b>25</b>
7.1 <i>Venture Capital Appropriateness Index</i> .....	27
7.2 <i>Optimal venture capital implementation into financial system</i> .....	33
7.3 <i>Verification of Tested Hypothesis</i> .....	34
<b>8. Discussion and Recommendation</b> .....	<b>36</b>
<b>9. The Thesis Contribution</b> .....	<b>37</b>
<b>10. Conclusion</b> .....	<b>38</b>
<b>11. References</b> .....	<b>40</b>
<b>List of selected publications by author</b> .....	<b>43</b>
<b>Abstract</b> .....	<b>44</b>