

# **The Habitual Entrepreneur**

**Paul Westhead and Mike Wright**

# Detailed Contents

*List of Tables and Figures*

*Preface*

## **1 Introduction**

*1.1 Learning Objectives 1*

*1.2 Entrepreneur Diversity 2*

*1.3 Definitional Issues 3*

*1.4 Scale of the Habitual Entrepreneur Phenomenon 5*

*1.5 Knowledge Gaps and Research Themes 6*

*1.6 Organizing Framework and Book Structure 8*

*1.7 Summary 10*

*1.8 Reflection Questions 11*

## **2 Entrepreneur Resources: Theoretical Insights**

*2.1 Learning Objectives and Overview 12*

*2.2 Human Capital Theory 12*

*2.2.1 General Human Capital 12*

*2.2.2 Specific Human Capital 14*

*2.3 Cognition and Heuristics 14*

*2.4 Resource-Based View of the Firm 17*

*2.5 Dynamic Capabilities 19*

*2.6 Signalling Theory 19*

*2.7 Learning 20*

*2.8 Summary 20*

*2.9 Reflection Questions 21*

## **3 Entrepreneur Resource Profiles**

*3.1 Learning Objectives and Overview 22*

*3.2 Entrepreneur Resource Profile: General Dimensions 23*

*3.2.1 Gaps in the Knowledge Base and Research Questions 23*

*3.2.2 Descriptive Analysis 24*

- 3.2.3 *Methodology* 24
  - 3.2.3.1 *Data* 24
  - 3.2.3.2 *Techniques* 24
- 3.2.4 *Findings* 24
  - 3.2.4.1 *Entrepreneur and Business Ownership Profiles* 24
  - 3.2.4.2 *Portfolio Entrepreneurs Compared with Novice and Serial Entrepreneurs: Human Capital* 25
  - 3.2.4.3 *Serial Entrepreneurs Compared with Novice and Portfolio Entrepreneurs: Human Capital* 26
  - 3.2.4.4 *Portfolio Entrepreneurs Compared with Novice and Serial Entrepreneurs: Personal Capabilities Toward Opportunity Identification and Sources of Opportunities* 26
  - 3.2.4.5 *Serial Entrepreneurs Compared with Novice and Portfolio Entrepreneurs: Personal Capabilities Toward Opportunity Identification and Sources of Opportunities* 26
  - 3.2.4.6 *Portfolio Entrepreneurs Compared with Novice and Serial Entrepreneurs: Financing Businesses* 27
  - 3.2.4.7 *Serial Entrepreneurs Compared with Novice and Portfolio Entrepreneurs: Financing Businesses* 27
  - 3.2.4.8 *Portfolio Entrepreneurs Compared with Novice and Serial Entrepreneurs: Organizational Capabilities* 28
  - 3.2.4.9 *Serial Entrepreneurs Compared with Novice and Portfolio Entrepreneurs: Organizational Capabilities* 28
- 3.2.5 *Conclusions and Implications* 28
- 3.3 *Entrepreneur Resource Profile: Assets, Liabilities and Cognition* 29
  - 3.3.1 *Gaps in the Knowledge Base and Research Questions* 29
  - 3.3.2 *Hypothesis Tested* 29
  - 3.3.3 *Methodology* 31
    - 3.3.3.1 *Data* 31
    - 3.3.3.2 *Techniques* 32
  - 3.3.4 *Findings* 32
  - 3.3.5 *Conclusions and Implications* 34
- 3.4 *Entrepreneur Resource Profile: Comparative Optimism* 35
  - 3.4.1 *Gaps in the Knowledge Base and Research Questions* 35
  - 3.4.2 *Hypotheses Tested* 37

- 3.4.3 *Methodology* 39
  - 3.4.3.1 *Data* 39
  - 3.4.3.2 *Dependent Variables* 40
  - 3.4.3.3 *Independent Variables* 41
  - 3.4.3.4 *Techniques* 42
- 3.4.4 *Findings* 43
- 3.4.5 *Conclusions and Implications* 44

### 3.5 *Summary* 45

### 3.6 *Reflection Questions* 46

## **4 Entrepreneur Resource Accumulation: Finance**

47

### 4.1 *Learning Objectives and Overview* 47

### 4.2 *Finance: Debt* 48

- 4.2.1 *Gaps in the Knowledge Base and Research Questions* 48
- 4.2.2 *Hypotheses Tested* 49
- 4.2.3 *Methodology* 52
  - 4.2.3.1 *Data* 52
  - 4.2.3.2 *Dependent Variable* 53
  - 4.2.3.3 *Independent Variables* 53
  - 4.2.3.4 *Technique* 54
- 4.2.4 *Findings* 54
- 4.2.5 *Conclusions and Implications* 55

### 4.3 *Finance: Venture Capital* 56

- 4.3.1 *Gaps in the Knowledge Base and Research Questions* 56
- 4.3.2 *Hypothesis Tested* 58
- 4.3.3 *Methodology* 58
  - 4.3.3.1 *Data* 58
  - 4.3.3.2 *Dependent Variable* 60
  - 4.3.3.3 *Independent Variables* 60
  - 4.3.3.4 *Technique* 60
- 4.3.4 *Findings* 60
- 4.3.5 *Conclusions and Implications* 60

### 4.4 *Finance: Venture Capital Reinvestment in Serial Entrepreneurs* 61

- 4.4.1 *Gaps in the Knowledge Base and Research Questions* 61
- 4.4.2 *Hypotheses Tested* 62
- 4.4.3 *Methodology* 63
  - 4.4.3.1 *Data* 63
  - 4.4.3.2 *Techniques* 64
- 4.4.4 *Findings* 65
- 4.4.5 *Conclusions and Implications* 67

- 4.5 *Summary* 67
- 4.6 *Reflection Questions* 68

**Entrepreneur Resource Accumulation: Networking and Resource Orchestration**

**69**

- 5.1 *Learning Objectives and Overview* 69
- 5.2 *Networking* 70
  - 5.2.1 *Gaps in the Knowledge Base and Research Questions* 70
  - 5.2.2 *Methodology and Data* 72
  - 5.2.3 *Findings* 73
    - 5.2.3.1 *Patterns of Social Capital Development* 73
    - 5.2.3.2 *Nascent Entrepreneurs: Network Structure, Content and Governance* 74
    - 5.2.3.3 *Novice Entrepreneurs: Network Structure, Content and Governance* 74
    - 5.2.3.4 *Habitual Entrepreneurs: Network Structure, Content and Governance* 75
    - 5.2.3.5 *Development of Propositions* 76
      - 5.2.3.5.1 *Network Structure* 76
      - 5.2.3.5.2 *Network Content* 76
      - 5.2.3.5.3 *Network Governance* 78
      - 5.2.3.5.4 *Venture Development* 79
  - 5.2.4 *Conclusions and Implications* 79
- 5.3 *Resource Orchestration* 80
  - 5.3.1 *Gaps in the Knowledge Base and Research Questions* 80
  - 5.3.2 *Theoretical Background* 80
  - 5.3.3 *Methodology and Data* 81
  - 5.3.4 *Findings* 82
    - 5.3.4.1 *Sharing Resources and Capabilities* 82
    - 5.3.4.2 *Transforming Resources and Capabilities* 83
    - 5.3.4.3 *Harmonizing Resource and Capability Configurations* 83
  - 5.3.5 *Conclusions and Implications* 85
- 5.4 *Summary* 85
- 5.5 *Reflection Questions* 86

**Opportunity Discovery and Creation**

**87**

- 6.1 *Learning Objectives and Overview* 87
- 6.2 *Opportunity Discovery and Creation Theories* 88
  - 6.2.1 *Key Elements of Opportunity Discovery and Creation Theories* 88

- 6.2.2 *Innovation and Opportunity Creation* 89
- 6.2.3 *Opportunity-Based Conceptualization of Entrepreneurship* 90
- 6.3 *Opportunity Discovery: Nature of Experience* 90
  - 6.3.1 *Gaps in the Knowledge Base and Research Questions* 90
  - 6.3.2 *Hypotheses Tested* 91
  - 6.3.3 *Findings* 92
  - 6.3.4 *Conclusions and Implications* 92
- 6.4 *Opportunity Discovery: Extent and Nature of Experience* 93
  - 6.4.1 *Gaps in the Knowledge Base and Research Questions* 93
  - 6.4.2 *Hypothesis Tested* 94
  - 6.4.3 *Methodology* 98
    - 6.4.3.1 *Data* 98
    - 6.4.3.2 *Dependent Variables* 98
    - 6.4.3.3 *Independent Variables* 100
    - 6.4.3.4 *Technique* 100
  - 6.4.4 *Findings* 101
  - 6.4.5 *Conclusions and Implications* 101
- 6.5 *Opportunity Creation* 102
  - 6.5.1 *Gaps in the Knowledge Base and Research Question* 102
  - 6.5.2 *Hypotheses Tested* 105
  - 6.5.3 *Methodology* 107
    - 6.5.3.1 *Data* 107
    - 6.5.3.2 *Dependent Variables* 108
    - 6.5.3.3 *Independent Variables* 109
    - 6.5.3.4 *Techniques* 110
  - 6.5.4 *Findings* 110
  - 6.5.5 *Conclusions and Implications* 111
- 6.6 *Summary* 112
- 6.7 *Reflection Questions* 114

## **7 Learning**

115

- 7.1 *Learning Objectives and Overview* 115
- 7.2 *Learning* 115
  - 7.2.1 *Gaps in the Knowledge Base and Research Questions* 115
  - 7.2.2 *Human Capital Perspective Explaining the Emergence of Types of Habitual Entrepreneurs* 116
  - 7.2.3 *Methodology* 116
  - 7.2.4 *Findings* 118
  - 7.2.5 *Conclusions and Implications* 122
- 7.3 *Reflection Questions* 123

<b>8</b>	<b>Entrepreneur and Firm Performance</b>	<b>124</b>
8.1	<i>Learning Objectives and Overview</i>	124
8.2	<i>Entrepreneur and Firm Performance: Growth</i>	125
8.2.1	<i>Gaps in the Knowledge Base and Research Questions</i>	125
8.2.2	<i>Hypotheses Tested</i>	126
8.2.3	<i>Methodology</i>	126
8.2.4	<i>Findings</i>	126
8.2.5	<i>Conclusions and Implications</i>	127
8.3	<i>Entrepreneur and Firm Performance: Exporting</i>	127
8.3.1	<i>Gaps in the Knowledge Base and Research Questions</i>	127
8.3.2	<i>Hypotheses Tested</i>	128
8.3.3	<i>Methodology</i>	129
8.3.3.1	<i>Data</i>	129
8.3.3.2	<i>Dependent Variables</i>	129
8.3.3.3	<i>Independent Variables</i>	130
8.3.3.4	<i>Techniques</i>	130
8.3.4	<i>Findings</i>	131
8.3.5	<i>Conclusions and Implications</i>	131
8.4	<i>Summary</i>	132
8.5	<i>Reflection Questions</i>	132
<b>9</b>	<b>Conclusions and Implications</b>	<b>134</b>
9.1	<i>Future Research Directions</i>	134
9.2	<i>Summary and Reflection Questions</i>	136
	<i>References</i>	<b>137</b>
	<i>Index</i>	<b>149</b>