Index

Aalborg, Denmark, wireless communications cluster 22, 32
AberDart ryegrass 35
Achtenberg, L. 307
Acosta, J. 232
Acs, Z. 49, 50, 55, 126, 211
Addis, M. 256
agro-food, as high-tech 20–21
Ahl, H. 287
Aidis, R. 344, 357
Ajzen, I. 57, 139, 140, 150
Alcock, P. 307
Allen, J. 184
Alsos, G. 192
Althusser, L. 282
Altinay, E. 312
ambitious entrepreneurship literature 55–8
overview 49–52
study conclusions 71–3
study data and methodology 58–67
study results 67–71
Amit, R. 109
Anand, B.N. 256, 261
Andersen, P. 29
Anderson, A.R. 286, 287
Anderson, G. 307
Anderson, P. 86
Anselin, L. 210, 211
Antoncic, B. 255, 257, 262
arbitrage activity, see petty trading
Arend, R.J. 259
Arenius, P. 54
Argyres, N. 159
Armstrong, J.S. 88
Arrighetti, A. 56
Arzeni, S. 339
Asaba, S. 85, 95
Audia, G. 210
Audretsch, D.B. 49, 50, 56, 126, 130, 207, 209, 210, 211, 222, 259
Autio, E. 50, 51, 54, 59, 74, 131
Avnimelech, G. 25, 42
Azagra-Caro, A. 232, 239
Bagchi-Sen, S. 233, 236, 248
Bagozzi, R. 150
Bagwell, S. 313
Bain, J.S. 83
Baker, G. 119
Baker, T. 129, 357
Bang Nielsen, K. 317, 328
Bania, N. 211
Bank of England, and discourse on enterprise in deprived communities 292–3
bankruptcy and business size 196
and businesses bought as a going concern 194
and educational level 197
and entrepreneurial exit 170
and growth objectives 195
risk of 187
and sex of ownership 200
Bantel, K.A. 97, 99
Baptista, R. 178, 208, 209, 210, 214
Barrett, G. 328
Basu, A. 312
Bates, T. 158, 161, 164
Baum, J.A.C. 210, 257, 258, 259
Baumol, W.J. 50, 56, 126, 127, 135
Bayona, C. 232, 234, 238, 246
Beard, D.W. 89
Bechofer, F. 312
Beck, U. 184
Becker, E. 108
Becker, G.S. 108, 109, 118, 193
Becker, S.O. 218, 220
Begg, I. 288, 305
Belarus, see petty trading, study
<table>
<thead>
<tr>
<th>Name</th>
<th>Page(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bennett, J.</td>
<td>344</td>
</tr>
<tr>
<td>Benneworth, P.</td>
<td>282</td>
</tr>
<tr>
<td>Bercovitz, J.E.L.</td>
<td>232, 234</td>
</tr>
<tr>
<td>Berggren, B.</td>
<td>143</td>
</tr>
<tr>
<td>Berglund, K.</td>
<td>282, 286</td>
</tr>
<tr>
<td>Berryman, J.</td>
<td>187, 188</td>
</tr>
<tr>
<td>Bhidé, A.V.</td>
<td>129, 201, 202</td>
</tr>
<tr>
<td>Bilderbeek, J.</td>
<td>187</td>
</tr>
<tr>
<td>biofuels, Welsh clusters</td>
<td>34–42</td>
</tr>
<tr>
<td>Birch, D.</td>
<td>50, 139</td>
</tr>
<tr>
<td>Birley, S.</td>
<td>258, 259</td>
</tr>
<tr>
<td>Birmingham Chinese businesses</td>
<td>314</td>
</tr>
<tr>
<td>Black, J.A.</td>
<td>318</td>
</tr>
<tr>
<td>Blackburn, R.</td>
<td>4, 161, 189, 281, 282, 283, 285, 291</td>
</tr>
<tr>
<td>Blanchflower, D.G.</td>
<td>107, 109</td>
</tr>
<tr>
<td>Blanken, P.</td>
<td>318</td>
</tr>
<tr>
<td>Blau, D.M.</td>
<td>109</td>
</tr>
<tr>
<td>Block, J.</td>
<td>122</td>
</tr>
<tr>
<td>Bogner, W.C.</td>
<td>86, 95, 97, 98, 99</td>
</tr>
<tr>
<td>Bonaccorsi, A.</td>
<td>238, 246</td>
</tr>
<tr>
<td>Bordieu, P.</td>
<td>282, 285, 286</td>
</tr>
<tr>
<td>Borjas, G.J.</td>
<td>109</td>
</tr>
<tr>
<td>Boschma, R.</td>
<td>24, 25, 45</td>
</tr>
<tr>
<td>Bosma, N.S.</td>
<td>51, 53, 54, 59, 72, 74</td>
</tr>
<tr>
<td>Boswell, J.</td>
<td>139</td>
</tr>
<tr>
<td>Bougrain, F.</td>
<td>260</td>
</tr>
<tr>
<td>Boulding, W.</td>
<td>99</td>
</tr>
<tr>
<td>Bowman, D.</td>
<td>95</td>
</tr>
<tr>
<td>Bowman, E.H.</td>
<td>159</td>
</tr>
<tr>
<td>Boyd, B.</td>
<td>90</td>
</tr>
<tr>
<td>Bradley, D.</td>
<td>282</td>
</tr>
<tr>
<td>Bradley, F.</td>
<td>259</td>
</tr>
<tr>
<td>Bregger, J.</td>
<td>108</td>
</tr>
<tr>
<td>Brittain, J.</td>
<td>84, 97</td>
</tr>
<tr>
<td>Brock, W.A.</td>
<td>109</td>
</tr>
<tr>
<td>Brockhaus, R.H.</td>
<td>188</td>
</tr>
<tr>
<td>Bronars, S.G.</td>
<td>109</td>
</tr>
<tr>
<td>Brown, C.</td>
<td>118</td>
</tr>
<tr>
<td>Bruno, A.</td>
<td>187</td>
</tr>
<tr>
<td>Bullvåg, E.</td>
<td>150</td>
</tr>
<tr>
<td>Burgelman, R.</td>
<td>159</td>
</tr>
<tr>
<td>Burns, P.</td>
<td>188</td>
</tr>
<tr>
<td>Burt, R.</td>
<td>24</td>
</tr>
<tr>
<td>Burtis, P.</td>
<td>42</td>
</tr>
<tr>
<td>business decisions, and business failure</td>
<td>188</td>
</tr>
<tr>
<td>business exit, overview</td>
<td>4, 7–9</td>
</tr>
<tr>
<td>Bygrave, W.D.</td>
<td>129, 192</td>
</tr>
<tr>
<td>Cabral, L.M.B.</td>
<td>226</td>
</tr>
<tr>
<td>Calantone, R.J.</td>
<td>91</td>
</tr>
<tr>
<td>Caldeira, M.M.</td>
<td>262</td>
</tr>
<tr>
<td>Califórnia, Jacobian clusters</td>
<td>22, 25</td>
</tr>
<tr>
<td>Calvo, G.A.</td>
<td>177</td>
</tr>
<tr>
<td>Camerer, C.F.</td>
<td>108, 180</td>
</tr>
<tr>
<td>Camison-Zornoza, C.</td>
<td>140</td>
</tr>
<tr>
<td>Cantwell, J.</td>
<td>44</td>
</tr>
<tr>
<td>Capello, R.</td>
<td>210</td>
</tr>
<tr>
<td>Cappella, J.N.</td>
<td>140</td>
</tr>
<tr>
<td>Caraça, J.</td>
<td>210</td>
</tr>
<tr>
<td>Carpenter, G.S.</td>
<td>86</td>
</tr>
<tr>
<td>Carrasco, R.</td>
<td>110</td>
</tr>
<tr>
<td>Carree, M.A.</td>
<td>50, 126</td>
</tr>
<tr>
<td>Carroll, G.R.</td>
<td>109, 160</td>
</tr>
<tr>
<td>Carter, N.</td>
<td>130</td>
</tr>
<tr>
<td>Carter, R.</td>
<td>187, 188, 189, 190</td>
</tr>
<tr>
<td>Carter, S.</td>
<td>192</td>
</tr>
<tr>
<td>Casper, S.</td>
<td>20</td>
</tr>
<tr>
<td>Casson, M.</td>
<td>109, 128, 134</td>
</tr>
<tr>
<td>Castles, S.</td>
<td>334</td>
</tr>
<tr>
<td>CE, see corporate entrepreneurship</td>
<td></td>
</tr>
<tr>
<td>chain referral sampling</td>
<td>318</td>
</tr>
<tr>
<td>Chakrabarti, A.K.</td>
<td>238</td>
</tr>
<tr>
<td>Champion, D.J.</td>
<td>318</td>
</tr>
<tr>
<td>Chandler, A.</td>
<td>126, 135</td>
</tr>
<tr>
<td>Chandler, G.N.</td>
<td>88, 91, 97, 99</td>
</tr>
<tr>
<td>Chaney, P.K.</td>
<td>90</td>
</tr>
<tr>
<td>Chatterton, P.</td>
<td>282</td>
</tr>
<tr>
<td>Cho, A.H.</td>
<td>282, 284</td>
</tr>
<tr>
<td>Chopra, A.</td>
<td>160</td>
</tr>
<tr>
<td>Chrisman, J.J.</td>
<td>83, 97, 157</td>
</tr>
<tr>
<td>Christen, M.</td>
<td>99</td>
</tr>
<tr>
<td>Christensen, C.</td>
<td>19</td>
</tr>
<tr>
<td>Churchill, N.C.</td>
<td>143</td>
</tr>
<tr>
<td>Clark, G.L.</td>
<td>159</td>
</tr>
<tr>
<td>Clark, K.B.</td>
<td>95</td>
</tr>
<tr>
<td>Cleantech 41, 42–6</td>
<td></td>
</tr>
<tr>
<td>Clifton, N.</td>
<td>20, 24</td>
</tr>
<tr>
<td>Coeурdеrоу, R.</td>
<td>81, 83, 95</td>
</tr>
<tr>
<td>Coffield, F.</td>
<td>285</td>
</tr>
<tr>
<td>Cohen, J.</td>
<td>91, 92, 99</td>
</tr>
<tr>
<td>Cohen, L.</td>
<td>282, 287, 288</td>
</tr>
<tr>
<td>Cohen, P.</td>
<td>91, 92, 99</td>
</tr>
</tbody>
</table>
Cohen, W.M. 211, 235, 236, 239, 242, 246, 249, 257, 261, 270
collaborative networking and ICT capabilities 260–63
motivations for 257
structure 258–9
collective entrepreneurship 17–18, 23–5
Combs, K. 233
company weaknesses, and business failure 188
Conant, J. 87
Connolly, P. 285, 307
Conway, C. 186
Cooke, P. 17, 19, 20, 21, 24, 25, 41, 42
Cooper, A.C. 81, 82, 84, 95, 96, 98, 180
coordination activities 261
Cope, J. 189
corporate entrepreneurship (CE) 231
and universities and research institutions (U&RI)
innovation strategy and cooperation 235–7
literature 233–9
overview 231–3, 247–9
reasons for cooperation 233–5
study context 239–40
study methodology 240–42
study results 242–7
technology intensity and R&D cooperation 237–9
Correia, F. 208, 212
Covin, J.G. 81, 82, 83, 87, 89, 90, 91, 97, 98, 99, 104, 231, 255, 257, 260
Cressy, R. 187
Curran, J. 282
customer collaboration, as motivation for networking 259
Daahir, J. 317, 325
Dallago, B. 342
Dalum, B. 32, 43
Davenport, S. 27
Davidsson, P. 50, 53, 56, 57, 72, 126, 127, 130, 339, 356, 357
Day, G. 87, 96
de Langen, P. 24
De Meza, D. 180
Deakins, D. 185, 286
Dean, T.J. 83, 97
Deeds, D.L. 95, 97, 231
Dees, G. 282, 284
Dehejia, R.H. 218, 219
Delmar, F. 53, 139, 254
Denmark
cluster identification 26–8
introduction of regions 22
Dess, G.G. 89, 255, 257, 260, 265
Dholakia, R.R. 262
disruptive innovation 19, 21
dissolution, and entrepreneurial exit 170, 173, 176
divestment choice 161, 178–80
Djankov, S. 130
draw 111
Dreisler, P. 140
Dulas 40
Dunn, T. 109
Durand, R. 81, 83, 95
Dutta, D.K. 56, 57
Dwyer, C. 314, 315
eyear-stage entrepreneurial activity (ESEA) rate 59
earnings, impact of becoming a business owner
literature 108–10
overview 107–8, 119–22
study
data and methodology 110–12
empirical specification 112–16
results 116–19
earnings, proxies for 163–4
Edinet 353
educational level
and bankruptcy 197
and entrepreneurial exit 176
Edvinsson, L. 24
Eesley, D. 129
EFCs (Entrepreneurial Framework Conditions) 54
Eisenschitz, A. 283, 284, 306
Ekinsmyth, C. 184, 185
Elliott, B. 312
EMB (ethnic minority business)
overview 312–14
see also Somali entrepreneurs in Leicester
Emilia-Romagna 21
employment protection, and ambitious entrepreneurship 64, 67, 70–71, 72
Index

Engelen, E. 329
enterprise discourse
and deprived areas
community leaders’ interviews
301–4
social entrepreneur interviews
298–301
study analysis and findings 290–94
study method 288–90
support worker interviews 294–8
UK 281–5, 291–4, 306–7
overview 281–3, 304–7
entrepreneur risk
small business failure study
discussion 200–202
financial exposure 191–2
firm-level characteristics 194–6
methodology 189–90
owner characteristics 192–4
predicting exposure 196–200
profile of respondents 190–91
entrepreneurial character, and business
failure 188
entrepreneurial exit
firm performance 160
literature 159–61
modes of 159–60, 173–7
overview 157–8, 177–80
study
descriptive statistics 166–70
design 161–5
estimations analysis 171–3
estimations on modes of exit 173–7
entrepreneurial failure 161, 178–80
Entrepreneurial Framework
Conditions (EFCs) 54
trepreneurial orientation (EO)
and collaborative networking 255, 260
measurement 265
see also ambitious entrepreneurship
trepreneurial overpopulation 329
trepreneurial risk 185
entrepreneurs’ earnings
proxies for 163–4
see also earnings, impact of
becoming a business owner
trepreneurship
as challenging hegemony 286–8
and innovation 18
institutional component 54–5
and proprietorship 341–2
regional demography component
53–4
regional economic attributes 52–3
entry timing and environmental
conditions
overview 81–2
study
data sample 87–8
methodology 88–92, 104–5
results 92–4
theory and hypotheses 83–7
EO (entrepreneurial orientation)
and collaborative networking 255, 260
measurement 265
see also ambitious entrepreneurship
ESEA (early-stage entrepreneurial
activity) rate 59
ESEA GRA (early-stage entrepreneurial
activity with high growth ambitions) 59, 61–3
ESEA GRA (early-stage entrepreneurial
activity with low growth ambitions) 59–63, 67–71
ESEA GRA (early-stage entrepreneurial
activity with modest growth ambitions) 59, 61–3
ESEA INNOV (early-stage entrepreneurial
activity with innovative ambitions) 60, 61–3
Estrin, S. 344
ethnic minority business (EMB)
overview 312–14
see also Somali entrepreneurs in
Leicester
Etzioni, A. 49
Etzkowitz, H. 259
Evans, D.S. 107, 109, 118
Evans, M. 286
Everett, J.E. 159, 186
Fain, T. 108
Fairclough, N. 288, 289
Faria, P. 222
Faugier, J. 318
Feldman, M.P. 207, 211, 232, 234, 259
females
and entrepreneurial exit 166, 171
see also bankruptcy, and sex of
ownership
Ferber, M.A. 109
Figueiredo, O. 214, 217, 219
Fillis, I. 262, 272
financial requirements, see planned
financial requirements, early-stage
entrepreneurs
Finland, planned financial requirements
of early-stage entrepreneurs 132
firm size
and bankruptcy 196
and entrepreneurial exit 168
Fishbein, M. 139, 140, 150
Fisher, M.M. 211
Fitzpatrick, S. 282
Flap, H. 315
Fletcher, D.E. 286, 287
Flores-Romero, M. 161
Florin, J. 140
Fontana, R. 236, 242, 246, 250
FORA report (Danish Environment
Ministry, 2006) 26–7
Form, W.H. 109
Fotopoulos, G. 53
Foucault, M. 282, 287
founders, and entrepreneurial exit 166,
177
France
ambitious entrepreneurship 62–3
planned financial requirements of
early-stage entrepreneurs 132
Frank, H. 52
Fredland, J.E. 188
Freel, M. 185
Freeman, C. 18
Freeman, J. 81, 84, 97
Freese, J. 181
Freytag, A. 54
Friesen, P.H. 84, 89, 95, 99, 237, 265
Fritsch, M. 53, 60, 211, 235
‘at full potential’ firms 271
Gago, D. 256
Gallouj, F. 238
Garnsey, E. 57
Gatignon, H. 95, 242
Gavron, R. 285
gazelles 49
Gemunden, H.G. 258
Germany, planned financial
requirements of early-stage
entrepreneurs 132
Germinal Holdings 35
Geroski, P.A. 81, 83
Giaratana, M.S. 85, 87
Gibbons, R. 119
Gibson-Graham, J.K. 294
Gidoomal, R. 316
Gilbert, B.A. 127, 139, 143, 149
Gill, A.M. 109
Gimeno, J. 158, 161
‘globalization-from-below’ 315
Gold, S. 316
Golder, P.N. 82, 83, 90
Gompers, P. 109
Gonard, T. 238
Gough, J. 283, 284, 306
Gramsci, A. 282
Granovetter, M. 24, 312, 315
Greece
ambitious entrepreneurship 62
planned financial requirements of
early-stage entrepreneurs 132
Greis, N.P. 235, 241
Griffiths, Nigel 292
growth attitudes and realized growth
overview 139–41, 151
study
discussion 148–50
limitations 151
measurement 143–4
results 144–8
sample 141–3
growth-oriented entrepreneurship, see
ambitious entrepreneurship
Guariglia, A. 344
Gulati, R. 256, 270
Haber, S. 108
Haberfellner, R. 328
habitus 285
Hagedoorn, J. 231, 233, 234, 235, 238,
240, 248, 256, 261, 270
Hair, J.F. 92
Hall, G. 188
Hall, L.A. 233, 236, 248
Hambrick, D.C. 88
Hamel, G. 232
Hamilton, B.H. 107, 110
Hanks, S.H. 88, 91, 97, 99
Hannan, M.T. 81, 84, 160
Hargadon, A. 19
Harris, H. 318
Harvey, D. 316
Haudeville, B. 260
Haughton, G. 284
Häusler, J. 233
Hausman, J. 181
Hay, C. 316
Hayward, M.L.A. 187
Haywood, G. 282
Headd, B. 158, 161, 164, 186
Healy, J. 285, 307
Helpman, E. 19
Henderson, R.M. 95, 212
Hendricks, V.M. 318
Hendry, C. 40
Henrekson, M. 49, 126, 127, 130
Henry, N. 184, 313, 314
Hepburn, J. 313, 314
Herr, K. 307
Hessels, J. 64
Hewitt, Patricia 292
high growth-expectation entrepreneurship 59
Hill, C.W.L. 97, 231
Hitt, M.A. 90
Hjorth, D. 286
Hoang, H. 255, 257, 262
‘hobby’ nascent entrepreneurs 136, 143
Hodson, R. 286
Holmes, T.J. 158, 159, 160
Holtz-Eakin, D. 109
Horst, C. 319
Horta, H. 212
hostile environments, and new venture entry timing 86–7
Howorth, C. 281, 282, 293, 307
Hsiao, C. 181
Hsu, D.H. 109
Iammarino, S. 44
Iansiti, M. 90
Ichino, A. 218, 220
ICT capability 256
and collaborative networking 260–63
measurement 265
ICT-related small firms 254
and collaborative network structure study
data collection and sample 263–5
discussion 268–72
literature review 257–63
methodology 264–6
overview 254–7, 272–3
research questions 256
results 266–8
Idson, T. 118
IGER (Institute for Grassland and Environmental Research) 34–5
imitation
and new venture entry timing 81–2, 83, 85, 94–5, 97
study variable 90
incremental innovation 18, 21–2
informal activities
and enterprise development 342–4
heterogeneity of 344–5
innovation
categories 18
definitions 18
and entrepreneurship 18
intensities 19–21
types 18–19
innovation systems, taxonomy 19–23
innovative entrepreneurship, see ambitious entrepreneurship
innovativeness (entrepreneurial orientation) 260
input innovation 18
insolvency, and entrepreneurial exit 170
Institute for Grassland and Environmental Research (IGER) 34–5
internal communication 261
IQE 40
Ireland, planned financial requirements of early-stage entrepreneurs 132
Isaksen, E. 140
Isikdag, U. 262
Israel, Central region, as example of Jacobian cluster mutation 22
Italy
ambitious entrepreneurship 62
planned financial requirements of early-stage entrepreneurs 132
Iyigun, M.F. 109
Index

367

Jack, S.L. 286
Jackson, P. 314, 315
Jacob, F. 259
Jacobian cluster mutation 25–8, 42–6
   examples
   Denmark 22–3
   Israel 41–2
   Wales 41
Jacobs, J. 22, 25
Jacobs, K. 289
Jaffe, A. 210
Janjuha-Jivraj, S. 315
Jarillo, J. 234
Job Creation Programme (UK) 284
Johannessen, J.A. 256, 262, 265, 272
Johannisson, B. 286
Johansson, A.W. 282, 286
Johansson, D. 49
Johnson, P. 126, 130, 186, 282
Jones, C. 282, 286, 287
Jones-Evans, D. 232, 234, 247
Jørgensen, U. 43
Jovanovic, B. 109, 118
Kahneman, D. 108
Kale, P. 256, 257, 270
Karnøe, P. 43
Kauffman, R.L. 286
Keats, B. 90
Keilbach, M. 49, 126
Kerin, R. 81, 83, 84, 95
Khandwalla, P.N. 237
Khanna, T. 256, 261
Kieley, R. 316
Kihlstrom, R. 107
Kilkenny, M. 49, 126
Kim, B.-Y. 344
Kintrea, K. 284
Kirzner, I. 134
Kitching, J. 313, 314
Kivisto, P. 315
Klepper, S. 24, 45, 208
Klofsten, M. 232
Kloosterman, R. 312, 313, 322, 327, 328, 331, 333
Knight, F. 128
knowledge-based entrepreneurship,
   overview 4, 9–11
Koch, C. 258
Koellinger, P. 55, 56, 57, 58, 110
Kolvereid, L. 140, 150
Koschatzky, K. 210
Koster, S. 53
Krashinsky, M. 282, 284
Kristensen, P. 25, 34
Krueger, N.F. 56
Kshetri, N. 262
Laffont, J. 107
Landström, H. 129
Lanzolla, G. 85
Latcheva, R. 343
Laukkanen, M. 286
Laursen, K. 210, 211, 226, 236
Lazear, E.P. 108, 109
Lee, C. 260, 262
Lee, H. 82, 86, 90, 96, 104
Lee, S.Y. 54, 207
Leighton, L.S. 107, 109, 118
Leitch, S. 27
Leonard, M. 326
Lerner, J. 211
Levesque, M. 83, 95, 97
Levie, J. 54, 74, 131
Levinthal, D.A. 211, 235, 236, 246, 249, 257, 261, 270
Levy, M. 262
Lewis, V.L. 143
Leydesdor, L. 259
Li, T. 91
Liao, J. 53, 57
Lieberman, M.B. 82, 84, 85, 95
Light, I. 312, 315, 316
Lilien, G.L. 91
Lindley, A. 313, 317
Lioukas, S. 88, 89, 91, 99, 104, 105
Lipparini, A. 258, 271
Lippman, S.A. 85
Lister, R. 307
Lloyd, P. 282
Long, J.S. 181
Lorenzoni, G. 258, 271
Louri, H. 53
Lovato, D. 108, 180
Lowe, R.A. 180
Lucas, R.E. 107, 109
<table>
<thead>
<tr>
<th>Author</th>
<th>Page(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lukas, R.</td>
<td>235</td>
</tr>
<tr>
<td>Lumpkin, G.T.</td>
<td>255, 257, 260, 265</td>
</tr>
<tr>
<td>Lundström, A.</td>
<td>55</td>
</tr>
<tr>
<td>Lyon, F.</td>
<td>334</td>
</tr>
<tr>
<td>Macdonald, R.</td>
<td>285</td>
</tr>
<tr>
<td>Macmillan, I.</td>
<td>158</td>
</tr>
<tr>
<td>Madryn 40</td>
<td></td>
</tr>
<tr>
<td>Madsen, E.L.</td>
<td>260</td>
</tr>
<tr>
<td>Maidique, M.A.</td>
<td>89</td>
</tr>
<tr>
<td>Makadok, R.</td>
<td>82, 85, 87, 91, 97, 99</td>
</tr>
<tr>
<td>Maloney, W.F.</td>
<td>344, 358</td>
</tr>
<tr>
<td>managerial capabilities and new venture entry timing</td>
<td>85, 87, 96–7</td>
</tr>
<tr>
<td>study variable</td>
<td>91</td>
</tr>
<tr>
<td>managerial turnover</td>
<td>161, 178–80</td>
</tr>
<tr>
<td>market dynamism</td>
<td>89</td>
</tr>
<tr>
<td>market experimentation</td>
<td>130</td>
</tr>
<tr>
<td>marketing capabilities and new venture entry timing</td>
<td>86, 96</td>
</tr>
<tr>
<td>study variable</td>
<td>91</td>
</tr>
<tr>
<td>Martin, L.</td>
<td>262</td>
</tr>
<tr>
<td>Mason, C.</td>
<td>282</td>
</tr>
<tr>
<td>Mata, J.</td>
<td>160, 226</td>
</tr>
<tr>
<td>Matlay, H.</td>
<td>256, 262</td>
</tr>
<tr>
<td>Maula, M.</td>
<td>140</td>
</tr>
<tr>
<td>Mazzoneli, R.</td>
<td>207</td>
</tr>
<tr>
<td>McEvily, B.</td>
<td>89</td>
</tr>
<tr>
<td>McEwan, C.</td>
<td>313, 314, 315, 316, 326</td>
</tr>
<tr>
<td>McFadden, D.</td>
<td>181</td>
</tr>
<tr>
<td>McGrath, R.G.</td>
<td>135, 158</td>
</tr>
<tr>
<td>McMullan, W.E.</td>
<td>157</td>
</tr>
<tr>
<td>Mendonça, J.</td>
<td>214</td>
</tr>
<tr>
<td>Mercedes 36, 40</td>
<td></td>
</tr>
<tr>
<td>Meyer, G.D.</td>
<td>83, 97</td>
</tr>
<tr>
<td>Michael, A.</td>
<td>281</td>
</tr>
<tr>
<td>Miles, M.</td>
<td>231</td>
</tr>
<tr>
<td>Miller, D.</td>
<td>84, 89, 91, 95, 99, 104, 237, 244, 265</td>
</tr>
<tr>
<td>Mincer, J.</td>
<td>109, 112</td>
</tr>
<tr>
<td>Miner, A.</td>
<td>129</td>
</tr>
<tr>
<td>Minniti, M.</td>
<td>54</td>
</tr>
<tr>
<td>Miscanthus 35–6</td>
<td></td>
</tr>
<tr>
<td>Mitchell, W.</td>
<td>81, 86, 95, 96, 98, 99, 160 mixed embeddedness 327</td>
</tr>
<tr>
<td>Modrego, A.</td>
<td>32</td>
</tr>
<tr>
<td>Moldova, see petty trading, study</td>
<td></td>
</tr>
<tr>
<td>Molecular Nature 36</td>
<td></td>
</tr>
<tr>
<td>Montgomery, D.B.</td>
<td>82, 84, 85, 95</td>
</tr>
<tr>
<td>Moore, R.L.</td>
<td>108</td>
</tr>
<tr>
<td>Morawska, E.</td>
<td>313</td>
</tr>
<tr>
<td>Morgan, J.P.</td>
<td>233</td>
</tr>
<tr>
<td>Morgan, K.</td>
<td>21</td>
</tr>
<tr>
<td>Morris, C.E.</td>
<td>188</td>
</tr>
<tr>
<td>Mosakowski, E.</td>
<td>109</td>
</tr>
<tr>
<td>Moulaert, F.</td>
<td>282, 288, 305</td>
</tr>
<tr>
<td>‘on the move’ firms 270–71</td>
<td></td>
</tr>
<tr>
<td>Mueller, P.</td>
<td>55, 60</td>
</tr>
<tr>
<td>Mueller, S.</td>
<td>127</td>
</tr>
<tr>
<td>multiple-snowballing</td>
<td>318</td>
</tr>
<tr>
<td>Musson, G.</td>
<td>282, 287, 288</td>
</tr>
<tr>
<td>Mythen, G.</td>
<td>184, 185</td>
</tr>
<tr>
<td>Nadler, D.A.</td>
<td>85</td>
</tr>
<tr>
<td>Nakamoto, K.</td>
<td>86</td>
</tr>
<tr>
<td>Naman, J.L.</td>
<td>237</td>
</tr>
<tr>
<td>Nelson, R.R.</td>
<td>83, 207</td>
</tr>
<tr>
<td>Netherlands, planned financial requirements of early-stage entrepreneurs 132 network capability, measurement 265</td>
<td></td>
</tr>
<tr>
<td>Nicholls, J.</td>
<td>282</td>
</tr>
<tr>
<td>Nicholson, L.</td>
<td>287</td>
</tr>
<tr>
<td>Nijdam, M.</td>
<td>24</td>
</tr>
<tr>
<td>Nolan, A.</td>
<td>282</td>
</tr>
<tr>
<td>Ñopo, H.</td>
<td>110</td>
</tr>
<tr>
<td>NorCOM cluster</td>
<td>22, 32</td>
</tr>
<tr>
<td>North, D.C.</td>
<td>51, 136</td>
</tr>
<tr>
<td>North Jutland, Jacobian clusters</td>
<td>22, 25–6, 28–34</td>
</tr>
<tr>
<td>Ogbor, J.O.</td>
<td>287</td>
</tr>
<tr>
<td>Oi, W.Y.</td>
<td>118</td>
</tr>
<tr>
<td>Okubo, Y.</td>
<td>234</td>
</tr>
<tr>
<td>Oliver, A.L.</td>
<td>257, 258</td>
</tr>
<tr>
<td>Oliver, C.</td>
<td>259</td>
</tr>
<tr>
<td>Olofsson, C.</td>
<td>143</td>
</tr>
<tr>
<td>organized informal work 344</td>
<td></td>
</tr>
<tr>
<td>Orsenigo, L.</td>
<td>238, 248</td>
</tr>
<tr>
<td>Ostgaard, T.A.</td>
<td>258, 259</td>
</tr>
<tr>
<td>Oswald, A.J.</td>
<td>107, 109</td>
</tr>
<tr>
<td>Overton, T.</td>
<td>88</td>
</tr>
<tr>
<td>Owen, A.L.</td>
<td>109</td>
</tr>
<tr>
<td>Parida, V.</td>
<td>258, 263, 265</td>
</tr>
<tr>
<td>Parker, I.</td>
<td>287</td>
</tr>
<tr>
<td>Parker, S.C.</td>
<td>60, 107, 110, 111, 164</td>
</tr>
<tr>
<td>Parkinson, C.</td>
<td>281, 282, 293, 307</td>
</tr>
</tbody>
</table>

*Note: The above list includes authors and page numbers for entries that are within the context of the document.*
Index 369

partner knowledge 261
partnership collaboration, as motivation for networking 259
PAT 3 (Policy Action Team 3) 291
Paton, R. 282, 284
Patton, D. 325, 330
Pavlovskaya, M. 343
Pearce, J. 282, 284, 293
Pedersen, J. 36
Pedersen, S. 36
Penrod, J. 318
Perren, L. 287
Perry, S.C. 188
petty trading
literature review 341–5
overview 339–40, 357–8
study
context 351–4
with development potential 349–51
emergence of entrepreneurial potential 346–57
external barriers 355–6
identifying opportunities 354–7
without major development potential 347–9
methodology and data 345–6
Phillips, B.D. 186
Phoenix Fund 292
photovoltaics clusters, Wales 40
Piccaluga, A. 238, 246
Pittaway, L. 257, 258, 259, 261, 268, 270, 271
planned behaviour theory 54
planned exit strategy 161, 178–80
planned financial requirements, early-stage entrepreneurs
cross-country variation 129–31, 133
literature 128–31
overview 126–8, 135–6
study
discussion 133–5
methodology 131–2
results 132–3
‘platform’ technological innovation 18
Policy Action Team 3 (PAT 3) 291
Pomerantz, M. 281
Pompa, P.P.M. 187
port cities, entrepreneurship 23–4
Porter, M. 27, 43, 99
Portes, A. 286, 313, 314, 315, 316, 319
Portugal
1974 revolution and universities 208
ambitious entrepreneurship 62
Powell, W.W. 256, 257, 271
Power, A. 282
pre-market selection 130
Preto, M.T. 209
proactiveness (entrepreneurial orientation) 260
productivity paradox 262
professional experience, and entrepreneurial exit 166, 171, 176
proprietorship, and entrepreneurship 341–2
Purdy, D. 187
Putnam, R. 24
Quadrini, V. 109
Quadros de Pessoal (QP) 111, 161–2, 213
radical innovation 18, 21, 23
Rafiq, M. 322
railroadization 20, 22–3
North Jutland 34
Rainnie, A. 312, 327
Rath, J. 327, 328, 331
Ray, R. 108
recombinant innovation 19, 21
Rees, H. 109
regional innovation systems (RIS)
innovation intensity and type 20–23
overview 17–19
see also Jacobian cluster mutation
regional perspectives on entrepreneurship, overview 3–5
Rehn, A. 342, 343
Reimer, S. 184, 185
Reiss, A., Jr 330
Rekers, A. 331
‘related variety’ characteristics 32–3
relationship skills 261
repetitive collaborative relationships 255, 258

David Smallbone, Hans Landström and Dylan Jones-Evans - 9781849802369
Downloaded from Elgar Online at 06/29/2019 12:02:39AM via free access
Research in Entrepreneurship Conference (RENT XXI, Cardiff, November 2007) 3, 13
research institutions, see universities and research institutions
retirement, and entrepreneurial exit 166, 171, 176
Reynolds, P.D. 51, 59, 74, 126, 128, 131, 136
RIS (regional innovation systems) innovation intensity and type 20–23 overview 17–19
see also Jacobian cluster mutation
risk, small business ownership and 185–7
risk society 184–5
risk-taking (entrepreneurial orientation) 260
rivalry and new venture entry timing 81–2, 84, 87, 94–5, 97
study variable 90–91
Rivkin, J.W. 99
Robertson, T. 242
Robinson, K.C. 83
Robinson, W.T. 81, 91, 95
Romanelli, E. 84
Ronstadt, R. 188
Roper, S. 143
Rosenbaum, P. 218
Rothaermel, F. 235
Roure, J.B. 89
Rubalcaba, L. 256
Rubin, D. 218
Ruiz-Mercader, J. 262, 272
Rumelt, R.P. 85, 88
Salter, A. 211, 226, 236
Sanders, J. 315, 326, 334
Santangelo, G.D. 238, 248
Santarelli, E. 53, 55, 157
Santoro, M.D. 238
Sargeant, M. 318
Sarkar, M.B. 237
Sarshar, M. 262
Saxenian, A. 25, 45, 128
Scarcpetta, S. 126, 130
Scase, R. 327, 341, 343
Schall, N. 19
Schartinger, D. 236
Schary, M.A. 159, 160, 164
Schmitz, J.A., Jr 158, 159, 160
Schoemaker, P. 87, 96
Schoenecker, T.S. 81, 82, 84, 95, 96, 98
Schumpeter, J.A. 18, 22–3, 49, 53
Schutjens, V.A.J.M. 50, 51, 52, 54, 72
Scott, J.T. 211
second economy 342
sectoral innovation systems 18
Sepulveda, L. 313, 314, 334
Servon, L.J. 285
Shah, A. 109
Shamsie, J. 81
Shane, S. 158
Shankar, V. 86
Shanley, M. 81, 82, 83, 89, 97
Sharp Solar 40
Shepherd, D.A. 81, 82, 83, 89, 91, 95, 96, 97, 98, 140, 141, 149, 150, 151, 188
Sheppard, B.H. 139
Shrader, R.C. 97
shuttle trading 343
Silva, O. 109
Simard, C. 24
Simon, M. 97
simple entrepreneurial activities 339
Singh, H. 159
Sjöberg, C. 234
Slevin, D.P. 237, 255, 257, 260
small business failure entrepreneur risk study discussion 200–202
financial exposure 191–2
firm-level characteristics 194–6
methodology 189–90
owner characteristics 192–4
predicting exposure 196–200
profile of respondents 190–91
literature 187–9
Small, K.A. 181
Smallbone, D. 286, 339, 343, 344, 347
Smith, A. 347
snowball sampling 318
social entrepreneurs 281
interviews 298–301
social inclusion 4, 11–13
social security rates, and ambitious entrepreneurship 64
solar energy paint 40
| solar thermal energy clusters, North Jutland | 29–32 |
| Somali entrepreneurs in Leicester | overview 313–14, 333–4 |
| structural context | 327–31 |
| study method | 317–18 |
| transnationalism | 318–26 |
| urban spatial dimension | 331–2 |
| Sorensen, O. | 210 |
| Southern, A. | 282 |
| Southey, C. | 180 |
| Spain | ambitious entrepreneurship 62 |
| innovation context | 239–40 |
| planned financial requirements of early-stage entrepreneurs | 132 |
| Spanos, Y.E. | 88, 89, 91, 99, 104, 105 |
| Special Purpose Vehicle (SPV) | 21, 46 |
| Spencer, J.W. | 210 |
| Spicer, A. | 282, 286, 287 |
| Stahlecker, T. | 210 |
| Stanworth, J. | 187 |
| Starr, J.A. | 192 |
| Stephan, P.E. | 210 |
| Sterberg, R. | 51 |
| Stevenson, L. | 55 |
| Steyaert, C. | 286 |
| Stoerring, D. | 29, 32, 43 |
| Stokes, D. | 189 |
| Storey, D.J. | 126, 135, 139, 187, 201, 254, 316 |
| strategic collaborative relationships | 255, 258 |
| Stuart, T.E. | 210, 257 |
| ‘stuck without contacts’ cluster | 270–71 |
| Suárez, F.Y. | 85 |
| SugarGrass | 35–6 |
| Summit | 36 |
| Sundbo, J. | 238 |
| superdiversity | 313, 333 |
| supplier collaboration, as motivation for networking | 259 |
| sustaining innovation | 19, 21 |
| Swann, P. | 208, 210 |
| Sweden, ambitious entrepreneurship | 62 |
| symbolic violence | 285–6 |
| Taalas, S. | 342, 343 |
| Tamásy, C. | 51 |
| Taylor, A. | 86 |
| Taylor, M.P. | 110, 157, 159, 160 |
| Teece, D.J. | 82, 85, 96, 99, 234, 235 |
| Tellis, G.J. | 82, 83, 90 |
| Teng, B. | 231 |
| Terziosvki, M. | 233 |
| Tether, B.S. | 232, 234, 235, 236, 238, 240, 241, 244, 247, 250 |
| Teubal, M. | 25 |
| Third Italy regions | 21 |
| Thomas, A. | 127 |
| Thomas, L.A. | 95, 98 |
| Thornhill, S. | 56, 57, 238 |
| Thurik, A.R. | 50, 54, 55, 178 |
| Tödtling, F. | 53 |
| Tolbert, C.M. | 282, 286 |
| Townsend, P. | 307 |
| TPB (theory of planned behaviour) | 139–40, 150 |
| TRA (theory of reasoned action) | 139–40, 150 |
| transition context | 340 |
| and petty trading | 347 |
| transnational economic networks | 314–17 |
| transnationalism | 313 |
| Tsai, W. | 89 |
| Tsang, E. | 234, 235, 241 |
| Tushman, M. | 85 |
| U&RI, see universities and research institutions |
| UK | enterprise policy and deprived areas 281–5, 291–4, 306–7 |
| see also Somali entrepreneurs in Leicester |
| Ukraine, see petty trading, study underpaid labour | 329 |
| universities and research institutions (U&RI) |
| and corporate entrepreneurship innovation strategy and cooperation | 235–7 |
| literature | 233–9 |
| overview | 231–3, 247–9 |
| reasons for cooperation | 233–5 |
| study context | 239–40 |
| study methodology | 240–42 |
| study results | 242–7 |
technology intensity and R&D cooperation 237–9
as knowledge sources 210–12
and new firm location
hypothesis formulation 212–13
literature 209–10
overview 225–6
study empirical analysis 217–25
study methodology 213–17
and new knowledge-based firms 207–9
unpaid labour 325–6

Valenzuela, P. 110
Van Auken, H. 187, 188
Van Kempen, R. 331
Van Ophem, H. 177
Van Praag, C. Mirjam 49, 158, 160, 177, 187, 344, 357
Varga, A. 208, 211
Västerbotten County, Sweden 141
VAT registration, and financial exposure 194
Venkatraman, N. 90, 99, 104, 256, 262, 270
Vertovec, S. 313, 315, 317, 319, 333
Vesper, K. 128
Viree, S. 316, 327
Vivarelli, M. 53, 55, 56, 157
vonortas, N.S. 238

Wagner, M. 122
Wahba, S. 218, 219
Waldfogel, J. 109
Waldinger, R. 327
Waldman, M. 119
Wales
biofuels and related agro-biotechnology platform 34–42
Jacobian clusters 22, 25
Wallace, C. 343
Walter, A. 255, 256, 259, 260, 261, 265
Wanzenböck, H. 53
Ward, J.M. 262
Warshaw, P.R. 150
Wasilczuk, J. 339

Watson, J. 159, 186
Watson, M. 316
Weiss, G. 288
Wellsiz, S. 177
Welsch, H. 53, 57
Welter, F. 307, 339, 343, 344, 347
Wennerberg, K. 160
Wennewers, A.R.M. 49, 50, 55
Wenting, R. 45
Werbner, P. 312, 326
West, J. 24
Westerberg, M. 255, 258, 263, 265
Westhead, P. 158, 180
Wever, E. 50, 52
Whitley, R. 20
Wiklund, J. 51, 57, 58, 139, 140, 141, 149, 150, 151, 160, 188, 255, 257, 260
Williams, C.C. 286, 326, 343, 344, 347, 349, 354, 357, 358
Williams, M.L. 81, 84, 91, 95, 98
Williamson, O.E. 233
Winborg, J. 129
wind-turbine technology, North Jutland 29, 43
Winter, S.G. 83
wireless communications cluster, Aalborg, Denmark 22, 32
Wodak, R. 288
Wong, C. 283
Wong, P.K. 50, 51
Wright, M. 158, 180
Wrigley, N.159
Ylinenpää, H. 255
Yolande, E.C. 140
Yoon, E. 91
Young, B. 188
Zacharakis, A.L. 188
Zaffirovski, M. 286
Zaheer, A. 89
Zahra, S.A. 84, 86, 89, 95, 97, 98, 99, 231, 237
Zhou, M. 333
Ziedonis, A.A. 180
Zucker, L. 210