

Entrepreneurial Ecosystems and the Diffusion of Startups

Edited by

Elias G. Carayannis

*Professor of Science, Technology, Innovation and
Entrepreneurship, School of Business, George Washington
University, USA*

Giovanni Battista Dagnino

*Professor of Business Economics and Management, University
of Catania, Italy*

Sharon Alvarez

*Thomas W. Olofson Chair in Entrepreneurial Studies,
Joseph M. Katz Graduate School of Business, University of
Pittsburgh, USA*

Rosario Faraci

*Professor of Business Economics and Management, University
of Catania, Italy*

SCIENCE, INNOVATION, TECHNOLOGY AND
ENTREPRENEURSHIP

Edward Elgar
PUBLISHING

Cheltenham, UK • Northampton, MA, USA

Contents

<i>List of contributors</i>	vii
<i>Acknowledgments</i>	ix
1 Introduction: entrepreneurial ecosystems and the diffusion of startups <i>Sharon Alvarez, Elias G. Carayannis, Giovanni Battista Dagnino and Rosario Faraci</i>	1
2 Mapping entrepreneurial ecosystems inquiry: a content analysis of the analysis of the literature and its implications <i>Anna Minà and Giovanni Battista Dagnino</i>	11
3 Linking entrepreneurial and innovation ecosystems: the case of AppCampus <i>Llewellyn D.W. Thomas, Dmitry Sharapov and Erkkö Autio</i>	35
4 Antecedents of firm-level entrepreneurship: how organizational design coordinates and controls the firm's entrepreneurial ecosystem <i>Nicolai J. Foss and Jacob Lyngsie</i>	65
5 Industry specificity and the effect of internal social capital in reward-based crowdfunding <i>Vincenzo Buttice and Massimo G. Colombo</i>	93
6 Accessing the creative ecosystem: evidence from UK fashion design micro enterprises <i>Alison Rieple, Jonathan Gander, Paola Pisano, Adrian Haberberg and Emily Longstaff</i>	117
7 Business incubators and entrepreneurial networks: a methodology for assessing incubator effectiveness and performance <i>Emanuele Parisi, Angelo Miglietta and Dario Peirone</i>	139
8 Towards "skarse" entrepreneurial ecosystems: using agent-based simulation of entrepreneurship to reveal what makes regions tick <i>Elias G. Carayannis and Mike Provan</i>	168

9	Looking beyond the current status of the conversation on entrepreneurial ecosystems and the diffusion of startups: where do we go from here? <i>Giovanni Battista Dagnino and Elias G. Carayannis</i>	194
	<i>Index</i>	199