

# Innovation Policies in Europe and the US

The new agenda

*Edited by*

PETER S. BIEGELBAUER

*Institute for Advanced Studies, Vienna, Austria*

SUSANA BORRAS

*Roskilde University, Denmark*

ASHGATE

# Contents

<i>List of Tables</i>	VH
<i>List of Figures</i>	viii
<i>Preface</i>	ix
<i>Acknowledgements</i>	xi
Introduction: Ideas and the Transition from Technology to Innovation Policy	1
1. The UK-Experiment - Science, Technology and Industrial Policy in Britain 1979-2000 <i>Margaret Sharp</i>	17
2. Public Venture Capital: The 'Secret Life of US Science Policy <i>Henry Etzkowitz</i>	43
3. On the French System of Innovation: Between Institutional Inertia and Rapid Changes <i>Dominique Foray</i>	61
4. Innovation Policy in Finland <i>Tarmo Lemola</i>	11
5. Changes in Danish Innovation Policy - Responses to the Challenges of a Dynamic Business Environment <i>Jesper Lindgaard Christensen</i>	93
6. Technology Policy Learning in The Netherlands 1979-1997 <i>Marianne van der Steen</i>	113
7. The Internationalization of Science and Technology Policy: Malta Case Study 1988-1996 <i>Jennifer Cassingena Harper</i>	137

8.	Running After the International Trend: Keynesian Power Balances and the Sustainable Repulsion of the Innovation Paradigm in Austria <i>Kurt Mayer</i>	157
9.	Evolution and Revolution in Policy-Making: Hungarian Industry, Science and Technology Policy-Making <i>Peter S. Biegelbauer</i>	189
10.	Socio-Economic Transition and New Challenges for the Science and Technology Policy in Slovenia <i>Franc Mali</i>	211
11.	The Italian System of Innovation: The Gradual Transition from a Weak 'Mission-Oriented' System to a Regionalized Learning System <i>Fiorenza Belussi</i>	233
12.	How Do Economic Ideas Become Relevant in RTD Policy Making? Lessons From a European Case Study <i>Jakob Edler</i>	253
13.	Conclusion: Policy Changes, Actors, Institutions and Learning	285
	<i>List of Authors</i>	313
	<i>Index</i>	315