

CONTENTS

1. The Modern Sciences as Reputational Work Organizations	1
2. Reputational Control over Scientific Work and the Growth of Employment Opportunities for Scientists	42
3. The Degree of Mutual Dependence Between Scientists and the Organization of Scientific Fields	81
4. The Degree of Task Uncertainty and the Organization of Scientific Fields	119
5. The Organizational Structure of Scientific Fields	153
6. The Contexts of Scientific Fields	219
7. Relationships between Scientific Fields and Changes in the Organization of the Sciences	266
Index	311