
Contents

Introduction	xi
Émilie VAYRE	
Part 1. Uses of Technology for Business Purposes: Background and Consequences	1
Chapter 1. “Spillover” Work via Technology: Organizational Antecedents and Health Impacts	3
Catherine HELLEMANS and Émilie VAYRE	
1.1. What is spillover work?	3
1.1.1. Objective parameters of spillover: location, duration, frequency and intensity of spillover	4
1.1.2. Subjective spillover and the meaning of spillover: boundary theory and preferences	7
1.1.3. Spillover control: myself and others	9
1.2. Organizational background of spillover work via technologies	10
1.3. The health implications of spillover work via technologies	14
1.3.1. From hyperconnection to connection addiction	14
1.3.2. Spillover, the need for recovery and burnout	16
1.4. Avenues of reflection and practical perspectives	19
1.5. References	21

Chapter 2. Nomadic, Informal and Mediated Work and Quality of Life	25
Maëlle PÉRISSÉ, Anne-Marie VONTHRON and Émilie VAYRE	
2.1. Introduction	25
2.2. Relocated and mediated work: definition and implications for the quality of work life	26
2.2.1. Nomadic, informal and mediated work practices	26
2.2.2. Nomadic, informal and mediated work and quality of life at work	27
2.3. Empirical case study	29
2.3.1. Method of investigation used	30
2.3.2. Study results	33
2.4. Contributions of the field study and practical perspectives	41
2.5. References	43
Chapter 3. Leadership and the Use of Technology: Health Implications	49
Valentina DOLCE, Chiara GHISLERI, Monica MOLINO and Émilie VAYRE	
3.1. Introduction	49
3.2. Organizational culture and leadership	50
3.2.1. Classical models of organizational culture	51
3.2.2. Presence and always-on cultures	52
3.3. Leadership: an ever-present theme	54
3.3.1. Traits, behaviors and leadership situations	54
3.3.2. Transformational and authentic leadership	56
3.3.3. The dark side of leadership	58
3.3.4. Leadership and its consequences	59
3.4. Leadership in the Industry 4.0 era	62
3.5. Conclusion	65
3.6. References	66
Part 2. Telework: Organizational, Collective and Individual Issues	73
Chapter 4. Telework: What is at Stake for Health, Quality of Life at Work and Management Methods?	75
Émilie VAYRE, Julie DEVIF, Thibault GACHET-MAUROZ and Christine MORIN-MESSABEL	
4.1. Introduction	75
4.2. Telework: a challenge for social cohesion and health at work	76
4.2.1. Telework, risks of discrimination and health degradation	77

4.2.2. Preventing the risks of discrimination, unequal treatment and damage to health	79
4.3. Telework space–time: work–life balance and gender equality	81
4.3.1. Telework and the relationship between work and non-work life	82
4.3.2. Telework and gender (in)equality	84
4.3.3. Preserving life balance and gender equality in the workplace.	87
4.4. Telework: a challenge for management policy and culture	89
4.4.1. Telework, managerial dynamics and remote team management	89
4.4.2. Transforming organizational culture and managerial practices	91
4.5. Conclusion	93
4.6. References	94
Chapter 5. Telework in Lockdown: The Employee Perspective	103
Anne-Sophie MAILLOT, Thierry MEYER, Sophie PRUNIER-POULMAIRE and Émilie VAYRE	
5.1. Introduction	103
5.2. The existing literature on imposed teleworking during a pandemic situation	104
5.2.1. The main determinants of the experience of confined telework in a pandemic situation	104
5.2.2. Varied and complex effects	106
5.3. Collection method and procedure	109
5.4. The subjective experience of confined telework	111
5.4.1. Reorganizing activity to face an unprecedented situation	111
5.4.2. The evolution of communication methods and professional relations	117
5.4.3. What is the impact on perceived mental and physical health?	119
5.5. Lessons from confined telework from the employees' perspective	122
5.6. Conclusion: limitations and perspectives	124
5.7. References	126
Chapter 6. (Re)creating the Inhabited Workspace: Rematerialization Practices of Remote Work	129
Claire ESTAGNASIÉ, Claudine BONNEAU, Consuelo VASQUEZ and Émilie VAYRE	
6.1. Introduction	129
6.2. “Going to work”: from work as a place to work from anywhere	130
6.3. Space, materiality and remote work	131
6.4. Understanding the (re)creation of workspaces	133
6.5. Analyzing the types of inhabited workspaces.	136
6.5.1. Living in different physical spaces.	137
6.5.2. Living in virtual spaces	143

6.5.3. Living in time as space.	144
6.6. Practices of (re)creating inhabited workspaces	146
6.6.1. “Drawing the plan”: the worker-architect and workplace emulation	146
6.6.2. “Laying the bricks”: the worker-bricklayer and boundary-building	148
6.6.3. “Choosing the wallpaper”: the worker-decorator and identification with the space	149
6.7. Inhabiting the different workspaces: a “meta-work” for which the individual is solely responsible?	150
6.8. References	151
Part 3. The Flex Office and Coworking: Conditions of Appropriation and Psychosocial Impacts	155
Chapter 7. The Flex Office: What are the Challenges for Organizations and Users?	157
Nicolas COCHARD and Delphine MINCHELLA	
7.1. Introduction	157
7.2. The origins of the flex office concept	157
7.2.1. Towards greater flexibility	157
7.2.2. The contribution of new information technologies	158
7.3. On the organizational side	159
7.3.1. Towards new paradigms	159
7.3.2. The flex office and economic logic	160
7.3.3. Evaluating the effects of the flex office	161
7.4. On the user side	162
7.4.1. Questioning the flex office experience	162
7.4.2. The perceived impact of the flex office	163
7.5. The challenge of transforming the organization	167
7.6. Research and implementation of the post-Covid-19 flex office	169
7.7. References	170
Chapter 8. Working in a Coworking Space: What are the Psychosocial Issues?	175
Julie DEVIF, Christine MORIN-MESSABEL, Lydia MARTIN and Émilie VAYRE	
8.1. Introduction	175
8.2. Coworking spaces: definition, characteristics and user profiles	176
8.2.1. The initial objectives of coworking	176
8.2.2. Characteristics of coworking: from the common to the specific	178
8.2.3. User profiles and motivations	180

8.3. The impact of coworking.	183
8.3.1. Coworking, performance and productivity	183
8.3.2. Coworking and professional socialization	184
8.3.3. Coworking and the work/“non-work” link	187
8.4. Conclusion: prospects for future field studies.	188
8.5. References	190
List of Authors	195
Index	197

