

Contents

<i>Notes on contributors</i>	vii
<i>Preface</i>	xv
<i>Acknowledgements</i>	xviii
1 From user-centered to participatory design approaches ELIZABETH B.-N. SANDERS	1
2 Human factors for pleasure seekers PATRICK W. JORDAN	9
3 Communications artifacts: the design of objects and the object of design JIM WILSON	24
4 People-centered design: complexities and uncertainties JORGE FRASCARA	33
5 Social sciences and design innovation BERND MEURER	40
6 Design language: confluence of behavioral, social, and cultural factors DIETMAR R. WINKLER	56
7 Design moves: approximating a desired future with users SHARON HELMER POGGENPOHL	66
8 Emotion and urban experience: implications for design AUSRA BURNS	82
9 Wayfinding research and design: an interdisciplinary approach in the development of design knowledge and its application ROMEDI PASSINI	96

10	Preventing drug interactions in older adults: a collaborative study ZOE STRICKLER AND PATRICIA NEAFSEY	102
11	Fieldnotes from home: anthropology and design on exhibition RAE BRIDGMAN	125
12	Research and design collaboration: a case study LOUISE ST PIERRE	135
13	The technical and the social in engineering education MAURITS ERTSEN	146
14	Making connections: design and the social sciences DESMOND ROCHFORT	157
15	Appearance, form, and the retrieval of prior knowledge PETER DIXON AND TENAHA O'REILLY	166
16	The influence of affect on cognitive processes: implications of the informative nature of affect in the area of industrial and product design ROBERT C. SINCLAIR, SEAN E. MOORE, CARRIE A. LAVIS AND ALEXANDER S. SOLDAT	178
17	Gendered spaces of domesticity ROSALIND A. SYDIE	194
18	Social science as a design profession: new visions and relationships ROB SHIELDS	201
19	Two weddings and still no funeral: sociology, design and the interprofessional project CHRISTENA NIPPERT-ENG	207
20	Design and the social sciences THE WORKING GROUPS	222
21	Conclusions: design and the social sciences, a reconnaissance JORGE FRASCARA	233
	<i>Index</i>	235