

## CONTENTS

Foreword by Georg Rückriem and Joachim Lompscher .....	9
Introduction by Yrjö Engeström .....	11

### PART I: THEORY AND METHODOLOGY

1	<i>Terttu Tuomi-Gröhn</i> Studying learning, transfer and context: A comparison of current approaches to learning .....	21
2	<i>Ritva Engeström</i> Polyphony of activity .....	49
3	<i>Jussi Silvonen</i> Ilyenkov and Foucault: Some paradoxes and (im)possible connections .....	75
4	<i>Kirsti Launis, Tarja Kantola and Anna-Liisa Niemelä</i> The activity theoretical approach as a challenge to traditional theories and methods of dealing with stress in a rapid-change work environment .....	91
5	<i>Juha Tuunainen</i> Constructing objects and transforming experimental systems.....	117
6	<i>Sampsa Hyysalo and Janne Lehenkari</i> Instrument-oriented history, ethnography and interventions in studying information systems design .....	149
7	<i>Pirjo Korvela</i> Role-playing as a method of inquiry in studying the mastery of everyday life .....	173
8	<i>Reijo Miettinen and Seppo Peisa</i> Integrating learning and the study of change in working life: The alternative enterprise method .....	201

## PART II: EMPIRICAL APPLICATIONS

9	<i>Merja Kärkkäinen</i>	
	Teams as network builders: Analyzing network contacts in Finnish elementary school teacher teams .....	225
10	<i>Pirjo Lambert</i>	
	Promoting developmental transfer in vocational teacher education....	257
11	<i>Mervi Hasu</i>	
	Blind men and the elephant: Implementation of a new artifact as an expansive possibility .....	287
12	<i>Vaula Haavisto</i>	
	Settlement as a window on change in court activity .....	345
13	<i>Eveliina Saari</i>	
	Dynamics of collaboration: The case of Finnish and American Aerosol research groups .....	387
14	<i>Hanna Toivainen</i>	
	Trust-in-time? Learning to manage collaborative production .....	419
15	<i>Laura Seppänen</i>	
	Societal integration in organic vegetable farming: Exploring the learning challenges .....	445
16	<i>Anne Puonti</i>	
	Searching for synchrony: Negotiating schedules across organizations involved in investigating economic crime .....	469
17	<i>Jorma Mäkitalo</i>	
	An analysis of employees' work-related emotions in two homes for the elderly .....	495
18	<i>Jaakko Virkkunen and Heli Ahonen</i>	
	Transforming learning and knowledge creation on the shop floor .....	601
	Authors .....	625
	Index .....	635