

| | | |
|----|-------------------------|--|
| 1. | Record Nr. | UNISALENTO991001330559707536 |
| | Autore | Telling, F. |
| | Titolo | The work of the Rutherford Laboratory in 1971 / edited by J.R. Smith and F.M. Telling |
| | Pubbl/distr/stampa | Chilton : Rutherford High Energy Laboratory, 1972 |
| | Descrizione fisica | 223 p. : ill. ; 30 cm. |
| | Classificazione | 53(047) |
| | Altri autori (Persone) | Smith, Jon M. |
| | Lingua di pubblicazione | Inglese |
| | Formato | Materiale a stampa |
| | Livello bibliografico | Monografia |
| 2. | Record Nr. | UNINA9910961796003321 |
| | Titolo | Research recommendations : to facilitate distributed work / / Technology and Telecommuting: Issues and Impacts Committee, Computer Science and Telecommunications Board, Commission of Physical Sciences, Mathematics, and Applications, National Research Council |
| | Pubbl/distr/stampa | Washington, D. C., : National Academy Press, 1994 |
| | ISBN | 9786610210947 9781280210945 128021094X 9780309587587 0309587581 9780585022826 0585022828 |
| | Edizione | [1st ed.] |
| | Descrizione fisica | 1 online resource (83 p.) |
| | Altri autori (Persone) | KrautRobert E |
| | Disciplina | 331.25 |
| | Soggetti | Telecommuting Teams in the workplace |
| | Lingua di pubblicazione | Inglese |
| | Formato | Materiale a stampa |

| | |
|-----------------------|---|
| Livello bibliografico | Monografia |
| Note generali | <p>"Support for this project was provided by the Department of Energy (Grant No. DE-FG02-93ER25161)"--t.p. verso.</p> <p>"B-498"--t.p. verso.</p> <p>Robert Kraut, chair--p. iii.</p> |
| Nota di bibliografia | Includes bibliographical references (p. 66-71). |
| Nota di contenuto | <p>RESEARCH RECOMMENDATIONS -- Copyright -- Preface -- Contents -- Executive Summary -- RESEARCH RECOMMENDATIONS -- Infrastructure Research -- Applications Research -- CONCLUSION -- 1 Technology and the Changing Workplace -- NEW OPPORTUNITIES FOR FLEXIBLE WORK -- THIS REPORT -- Approach and Emphasis -- Scope and Definitions-Telecommuting Versus Distributed Work -- TECHNOLOGY AND SOCIETY -- The Rise of Distributed Work-Representative Concerns -- Impacts on Transportation and Land Use -- Social Isolation -- Management and Personnel Considerations -- Other Impacts and Public Policy Considerations -- SUMMARY COMMENTS -- 2 Distributed Work: Current Reality and Promise -- ASPECTS OF DISTRIBUTED WORK ENABLED BY COMPUTING AND COMMUNICATIONS TECHNOLOGY -- Information Processing -- Audio and Video Communications -- Audio -- Video and Audio-Video -- Computer-mediated Communications -- Current Uses of Electronic Mail -- Potential Uses of Electronic Mail for Distributed Work -- Information Sharing and Use of Remote Facilities -- THE REALITY OF TODAY'S DISTRIBUTED WORK -- The Mobile Worker-A Composite -- Distributed Education -- Collaborative Work-The Need for New Products Linked to Underlying Databases or Objects -- THE POTENTIAL FOR INCREASED DISTRIBUTED WORK -- 3 Distributed Work and Group Processes -- DISTRIBUTED WORK IN THE CONTEXT OF BUSINESS ORGANIZATIONS -- STRATEGIES FOR ACCOMMODATING DISTRIBUTED WORK -- BASIC GROUP PROCESSES TO BE SUPPORTED FOR EFFECTIVE DISTRIBUTED WORK -- Selecting Goals -- Recruiting Group Members -- Managing Distributed Groups -- Obtaining Information -- Text-based Electronic Sources -- Paper Sources -- Individual Sources -- Information Sharing -- 4 Facilitating Distributed Work -- IDENTIFYING BARRIERS TO EXPANSION OF DISTRIBUTED WORK -- Complexity-of-Use Barriers -- Cost-of-Technology Barriers. DESIGNING COMMUNICATIONS INFRASTRUCTURE TO SUPPORT A RANGE OF CAPABILITIES FOR DISTRIBUTED WORK -- Supporting Typical Work Routines -- Envisioning the Applications Enabled by Unlimited Bandwidth -- Enabling Integration of Low-and High-Bandwidth Applications -- MEETING REQUIREMENTS FOR MULTIMEDIA COMMUNICATION -- User Requirements -- Technology Requirements -- 5 Research Recommendations -- INFRASTRUCTURE RESEARCH -- Mobile Work -- Multipoint, Multimedia Distributed Work -- APPLICATIONS RESEARCH -- Domain-Specific Research -- Generic Research -- CONCLUSION -- Bibliography.</p> |