

Subject Index for Volume 11

APPLICATION

- Mapping Chargeback Systems to Organizational Environments
William P. McKinnon and Ernest A. Kallman No. 1, pg. 5
- Key Issues in Systems—1986
James Brancheau and James C. Wetherbe No. 1, pg. 23
- A Comparison of Judgement, Skills, and Prompting Effects
Between Auditors and Systems Analysts
Severin V. Grabski, J. Hal Reneau and Stephen G. West No. 2, pg. 151
- A User Generated Information System: An Innovative Development Approach
Kenneth A. Kozar and John M. Mahlum No. 2, pg. 163
- A Decision Aid for Selecting Among Information System Alternatives
Gary Klein and Philip O. Beck No. 2, pg. 177
- Reliability of Information Systems Based on the Critical Success Factors—
Formulation
Fatemeh Zahedi No. 2, pg. 187
- Forging a Partnership to Achieve Competitive Advantage: The CIM Challenge
William J. Doll and Mark A. Vonderembse No. 2, pg. 205
- Issues Management in the Information Planning Process
Benjamin Dansker, Janeen Smith Hansen, Ralph D. Loftin and
Marlene A. Veldweis No. 2, pg. 223
- System Development Methods—A Comparative Investigation
Mo A. Mahmood No. 3, pg. 293
- Instant Quality Control of Large Batch Processing Jobs
Niv Ahituv and Meir Zelek No. 3, pg. 313
- Information Centers: The IBM Model vs. Practice
Houston H. Carr No. 3, pg. 325
- The Information Center Concept: A Normative Model and a Study of
Six Installations
Clinton E. White and David P. Christy No. 4, pg. 451
- Systems Analysis and Design: Current Practices
Charles R. Necco, Carl L. Gordon and Nancy Tsai No. 4, pg. 461
- The Impact of Automated Office Systems on Middle Managers
and Their Work
Zeeva Millman and Jon Hartwick No. 4, pg. 479

THEORY AND RESEARCH

- Assimilating New Technology into the Organization: An Assessment of
McFarlan and McKenney's Model
Louis E. Raho, James A. Belohlav and Kirk D. Fiedler No. 1, pg. 47
- Information Technology Planning in the 1990's: Directions for
Practice and Research
Andrew C. Boynton and Robert W. Zmud No. 1, pg. 59

Information Intensive Modeling Levent Orman	No. 1, pg. 73
A Framework for Office Automation Raymond McLeod, Jr. and Jack William Jones	No. 1, pg. 87
Measuring the Effectiveness of Computer-Based Information Systems in the Financial Services Sector J. Miller and B. A. Doyle	No. 1, pg. 107
Semi-Structured Recurring Decisions: An Experimental Study of Decision Making Models and Some Suggestions for DSS William Remus and Jeffery E. Kotteman	No. 2, pg. 233
An Organizational Learning Approach to Information Systems Development Gail Salaway	No. 2, pg. 245
Mapping the Intellectual Structure of MIS, 1980–1985: A Co-Citation Analysis Mary J. Culnan	No. 3, pg. 341
Message Equivocality, Media Selection and Manager Performance: Implications for Information Systems Richard L. Daft, Robert H. Lengel and Linda Klebe Trevino	No. 3, pg. 355
The Case Research Strategy in Studies of Information Systems Izak Benbasat, David K. Goldstein and Melissa Mead	No. 3, pg. 369
Information Resource Planning: Overcoming Difficulties in Identifying Top Management's Objectives Albert L. Lederer and Aubrey L. Mendelow	No. 3, pg. 389
The PIOCO Model for Information Systems Design Juhani Livari	No. 3, pg. 401
Process Tracing Methods in Decision Support Systems Research: Exploring the Black Box Peter Todd and Izak Benbasat	No. 4, pg. 493
Price and Value Decision Support Systems Dan R. Pieptea and Evan Anderson	No. 4, pg. 515
Data Flow and Data Structure Modeling for Database Requirements Determination: A Comparative Study Robert W. Mantha	No. 4, pg. 531
Training End Users: An Exploratory Study R. Ryan Nelson and Paul H. Cheney	No. 4, pg. 547

SIM COMPETITION PAPERS

The Management Information and Decision Support (MIDS) System at Lockheed-Georgia George Houdehel and Hugh J. Watson	No. 2, pg. 127
A Powerful MIS/DDS Developed for a Remote Sawmill Operation J. B. O'Keefe and P. F. Wade	No. 3, pg. 279
Planning and Managing a Corporate Network Utility Wayne A. Hall and Robert E. McCauley	No. 4, pg. 437

REFERENCE LIST OF MIS DOCTORAL DISSERTATIONS

MIS Doctoral Dissertations: 1987 No. 2, pg. 265

ISSUES AND OPINIONS

The Mature Computer
Frederic Withington No. 1, pg. 1

Behavioral Theories Relating to the Design of Information Systems
Linda Lovata No. 2, pg. 147

Comments on Bergeron
John Weitzel No. 3, pg. 275

Interconnect Technology as a Management Challenge
Harold Lorin, Leslie D. Ball and Gilbert Eloy No. 4, pg. 433