

A2016.5284

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Box 1: Books and Reports

| Date | Format | Author | Title |
|---------|------------------|-----------------------------|--|
| 1964 | Fortran Standard | Amer Stds Assn X3.4 | FORTRAN X3.4 Programming Languages: FORTRAN and BASIC FORTRAN (DRAFT) |
| 3/1966 | Fortran Standard | Amer Stds Assn X3.9 | USA Standard FORTRAN [Later known as Fortran 66] |
| 3/1976 | Fortran Standard | ANSI Committee X3J3 | Draft proposed ANS FORTRAN [later known as Fortran 77]: SIGPLan Notices 3/1978 |
| 4/1978 | Fortran Standard | Amer Natl Stds Inst | American National Standard Programming Language FORTRAN [77] |
| 1961 | Textbook | D McCracken | A guide to FORTRAN programming |
| 1963 | Textbook | E Organick | A FORTRAN PRIMER |
| 1965 | Textbook | D McCracken | A guide to FORTRAN IV programming |
| 1966 | Textbook | E Organick | A FORTRAN IV PRIMER |
| 1974 | Textbook | E Organick, L Meissner | Fortran IV – Second Edition: Standard Fortran, Watfor-Watfiv |
| 4/1974 | Report | L Meissner | LBL-1004: A Method to Expose the Hidden Structure of Fortran Programs [19 pages] |
| 5/1975 | Report | L Meissner | (Draft) B4Tran Primer [Preprocessor; 42 pages] |
| 6/1975 | Report | L Meissner | B4Tran Users Guide [69 pages] |
| 11/1974 | Report | JPL & ACM-SIGNum | Workshop on Fortran Preprocessors for Numerical Software |
| 1974 | Proceedings | Assoc for Comp Mach | ACM Annual Conference [Sessions on Programming Development Tools] [400 pgs] |
| 11/1975 | Report | D Reifer, L Meissner | Structured Fortran Preprocessor Survey [56 authors; 196 pages] |
| 1982 | Journal | J A N Lee, H S Tropp (eds) | Annals of the History of Computing: SPECIAL ISSUE; Fortran's Twenty-Fifth Anniversary |
| 1971 | Textbook | L Meissner | RUDIMENTS OF FORTRAN |
| 1971 | Textbook | S Kallin | Introduction to FORTRAN |
| 1979 | Textbook | L Meissner, E Organick | Fortran 77: Featuring Structured Programming [Includes IF ... THEN ... ELSE] |
| 1990 | Textbook | M Metcalf, J Reid | Fortran 90 Explained [294 pages] |
| 1996 | Textbook | Lahey Computer Sys | Essential Lahey Fortran |
| 1996 | Textbook | M Metcalf, J Reid | The F Programming Language |
| 1995 | Textbook | L Meissner | Fortran 90 [with "Sam Spade" prologue; small "Reference Guide" included] |
| 1996 | Textbook | M Metcalf, J Reid | Fortran 90/95 Explained [344 pages] |
| 1997 | Book | Jeanne Martin, <i>et al</i> | Fortran 95 Handbook [<i>Introduction</i> nicely encapsulates history of modern Fortran] |
| 1998 | Textbook | L Meissner | Fortran Array and Pointer Techniques |
| 1996 | Book | M Metcalf, <i>et al</i> | Numerical Recipes in Fortran 90: The Art of Parallel Scientific Computing (2nd ed) |
| 1997 | Textbook | L Meissner | Essential Fortran 90 & 95: Common Subset Edition |
| 2011 | Textbook | M Metcalf, <i>et al</i> | Modern Fortran Explained [488 pages: Fortran 95, Fortran 2003, and Fortran 2008] |
| 2016 | Compilation | L Meissner | The Fortran Story Retold: Selected Reprints 1968-2011 |

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Box 2: Fortran Forum

| Folder: Loren Meissner: SIGPLan Award 1999 | | | |
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| FOR_WORD | Date | | |
| Volume 1 | 1975-1976 | | |
| Volumes 2 to 7 | 1976-1981 | | |
| FORTEC FORUM | Date | Serial No | |
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| Volume 1 Issue 2 | December 1982 | 2 | |
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| Volume 33 Issue 1 | April 2014 | 102 | |
| Volume 33 Issue 2 | August 2014 | 103 | Missing |
| Volume 33 Issue 3 | December 2014 | 104 | |
| Volume 34 Issue 1 | April 2015 | 105 | |