

CD3 --- 15 BRAIDING DOCUMENTS

by A. G. SCHAAKE et al.

**The first 14 items constitute all but two of the Series of
Pamphlets on Braiding which were produced during the 1990s.**

Notes:

**Pamph. No.1, viz. 'Introducing Grid-diagrams in Braiding',
is not now available.**

**Pamph. No.10, viz. 'Special Braid Forms (Pt. 1)',
is available on CD2.**

(Pamph. No.2) EDGE LACING --- The Double Cordovan Stitch (23 pp.)

(Pamph. No.3) BRAIDING APPLICATION --- Horse Halter (24 pp.)

**(Pamph. No.4) THE REGULAR KNOT TREE and ENLARGEMENT PROCESSES
(37 pp.)**

(Supplement to No.4) CASA-CODED REGULAR KNOTS (31 pp.)

(Pamph. No.5) AN INTRODUCTION TO FLAT BRAIDS (36 pp.)

(Pamph. No.6) AN INTRODUCTION TO EVOLUTION PROCESSES (Part 1) (82 pp.)

(Supplement to No.6) HEADHUNTER-FAN KNOTS (18 pp.)

(Pamph. No.7) THE BRAIDING OF COLUMN-CODED REGULAR KNOTS (37 pp.)

(Supplement to No.7) LONG COLUMN-CODED REGULAR KNOTS (15 PP.)

(Pamph. No.8) --- KNOTS --- FACTS AND FALLACIES (45 pp.)

(Pamph. No.9) THE BRAIDING OF ROW-CODED REGULAR KNOTS (52 pp.)

(Pamph. No.11) SPECIAL BRAID FORMS (Pt. 2)--CFC and CWH BRAIDS (196 pp.)

(Pamph. No.12) THE BRAIDING OF WHEELKNOTS (111 pp.)

(Supplement to No.12) THE BRAIDING OF WHEELKNOTS (49 pp.)

(Research Report No.165, 1988) A NEW THEORY OF BRAIDING (42 pp.)

(Research Report No.168, 1988) A NEW THEORY OF BRAIDING

--- ALGORITHMS FOR REGULAR KNOTS (41 pp.)

**The last two items are the first two Research Reports on Braiding Theory,
produced by Schaake and Turner in the late 1980s, and published by the Mathematics
Department of the University of Waikato, Hamilton, New Zealand.**

**At the outset, they intended to produce a long Series of Research Reports, which
would deal with special mathematical details and give proofs of braiding algorithms,
but this Series did not eventuate. They were kept far too busy dealing with the books
and pamphlets which were required to present Schaake's prolific output of braiding
methods for a wide variety of braid-types, discovered and written up over the next ten
years.**

**When Turner retired from University in 1994, Schaake began his own Journal,
which he carried on, working virtually alone, for some ten years, preparing issues
of 'The Braider' at two-monthly intervals. A truly mammoth solo effort! He produced
60 issues in all, containing over 1600 pages of ideas, comments, advice, and algorithms
on the theory and practice of Braiding. A complete four-volume edition of 'The
Braider' may be had on CD1, prepared by Turner in 2008; details for obtaining it may
be found on his website www.jcturner.co.nz. A second disk, CD2, which contains
5 Schaake books on Braiding, may also be ordered through the website.**