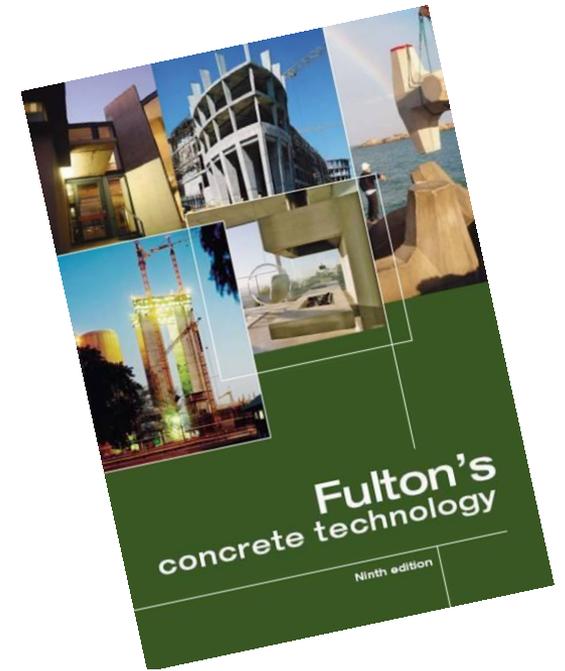




THE CONCRETE
INSTITUTE

History

- Founded in 1938 (PCI)
- Changed in 1996 (C&CI)
- Closed April 2013
- New company May 2013
- THE CONCRETE INSTITUTE
- Sponsors are:



AfriSam

LAFARGE

Sephaku
CEMENT



The Concrete Institute will provide

- Independent expertise,
- Knowledge,
- Education & training
- Advice
- Input on Standards

in the field of cement and concrete to the regulating authorities, broader industry and general public.



The Concrete Institute also hopes to participate effectively with other industry bodies in the constructive engagement of government with the aim of improving overall project delivery in the built environment.



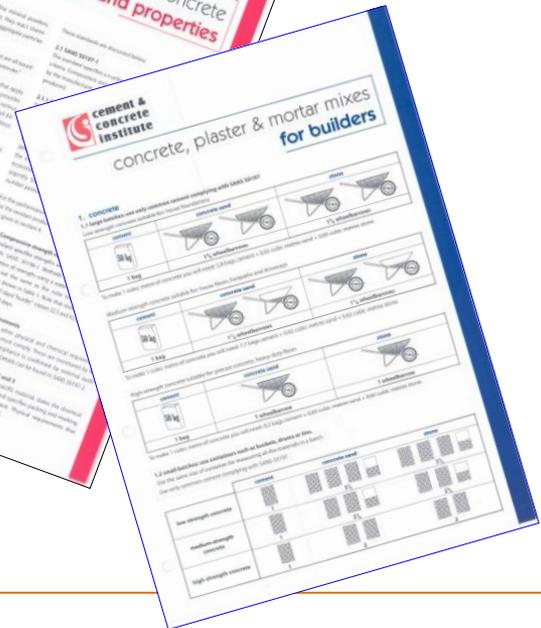
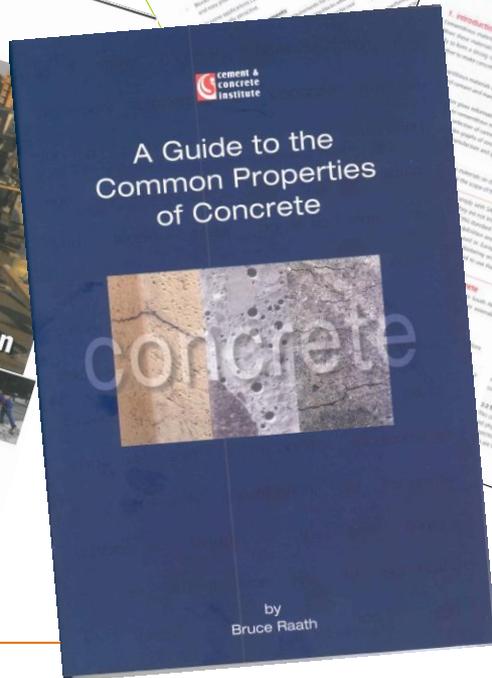
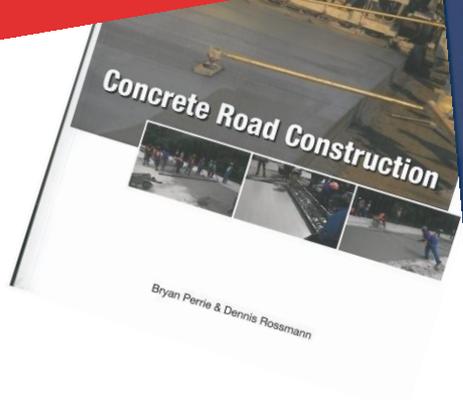
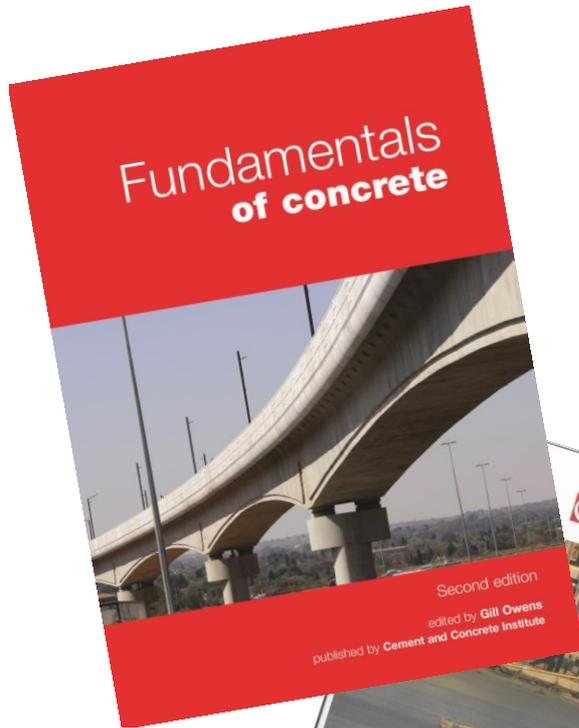
Information Centre

- Most comprehensive 'cement and concrete' library collection in the southern hemisphere
- Searchable database on the website portal
- Free lending service www.theconcreteinstitute.org.za
- Enquiry service Construction Products reference service
- Many useful leaflets and books for sale (also on Kalahari)

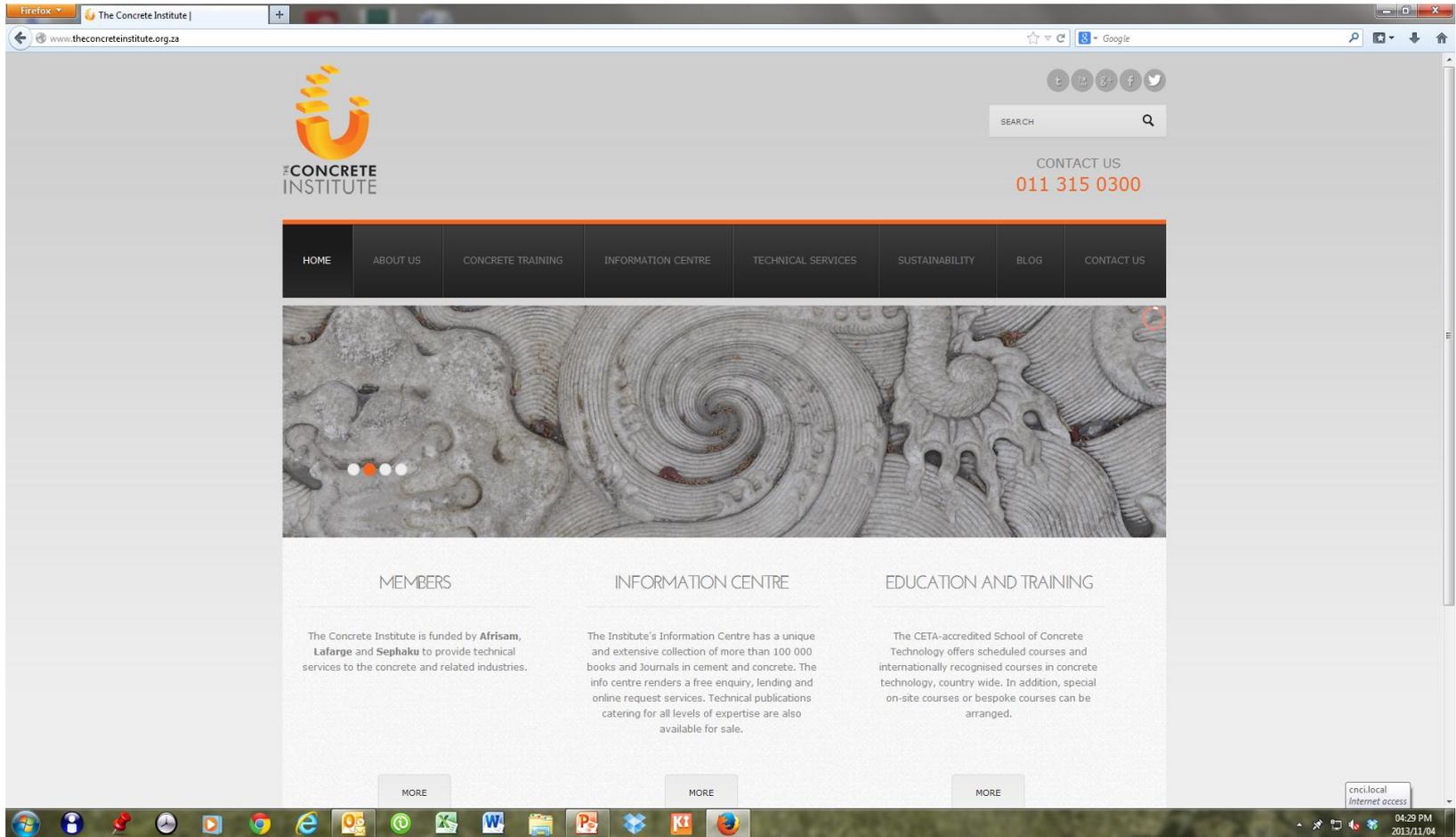


TCI Information Centre

Many useful free leaflets and books for sale



Website



Education and Training

- CETA Accredited training facility
- Continuing Professional Development (CPD) points
- The School's Education Programme is published annually in advance each September. It contains full details about the School and its courses including syllabi, application forms, course costs dates & venues where courses are scheduled in Midrand, Cape Town and Durban

Standard commercial courses

SCT 10 Introduction to Concrete (2 days)

SCT 11 Concrete Technology for Site Staff (1 day)

SCT 12 Mortars, Plasters, Screeds and Masonry (1 day)

SCT 13 Making Concrete Bricks and Blocks (1 day)

SCT 14 Readymix Truck Drivers' course (1 day)

SCT 20 Concrete Practice (4 days)

SCT 21 Practical Concrete Surface beds (1 day)

SCT 22 Concrete Road Design and Construction (1 day)



Standard commercial courses

SCT 23 Concrete for the Construction Supervisor (8 days)

SCT 24 Concrete for Laboratory Testers (3 days)

SCT 30 Concrete Technology (5 days)

SCT 34 Prestressed Concrete Design and Practice (3 days)

SCT 35 Concrete Structures Analysis and Design

SCT 36 Properties of Concrete for the Structural Designer
and Constructor (1 day)

SCT 37 Durability of Concrete (1 day)

SCT 38 Structural Masonry Design and Masonry Materials



Correspondence courses

- SCT 41: General Principles (Part 1)
- SCT 42: Practical Applications (Part 2)
- Certificates from Institute of Concrete Technology in London.



Advanced Concrete Technology (ACT)

- This course is running next year, including industry specialists and a research project.
- Candidates are assessed on their written examinations and a research manuscript.
- Successful candidates receive the ICT diploma from the UK Institute of Concrete Technology.



Special Courses

- We can present our standard commercial courses at venues anywhere in southern Africa
- We can tailor our courses to companies own requirements



Technical Support

- TCI offers a free telephonic advisory service
- TCI offers a concrete consulting service

Standards

- TCI will continue to chair relevant SANS committees and administer the changes in concrete and related test methods from 1200 to 2001 series



THE **CONCRETE**
INSTITUTE

Thank you



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