



# THE SOUTH AFRICAN INSTITUTE OF ARCHITECTURAL TECHNOLOGISTS NPC

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A SACAP RECOGNISED  
VOLUNTARY ASSOCIATION

FOUNDING MEMBER: UATOSA  
CIPC Reg N<sup>o</sup>: 2016/274655/08  
VAT Reg N<sup>o</sup>: 4940275813



## WEBINAR SERIES FOR ARCHITECTURAL PROFESSIONALS

08 MAY 2018 -  
05 JUNE 2018

### ABOUT THE WEBINAR SERIES

The webinar series will assist the architectural professional to maintain, develop and increase knowledge, problem solving, technical skills or professional performance standards regarding the application of the requirements of Construction Regulations 2014 published in terms of the Occupational Health Act.

According to Prof. John Smallwood (NMMU):

- Although not inherently dangerous, there are numerous hazards and risks in construction
- Systems, procedures and other strategies can mitigate and, or eliminate the hazards and risks – designing for construction H&S and ergonomics is one such strategy
- Design dictates the materials and methods to be used
- Design occurs upstream of procurement and construction
- Designers act / contribute during procurement and construction in addition to during design
- H&S issues apply / arise during all phases of projects: concept and initiation; detailed design and documentation; construction, and commissioning
- Design contributes to fatalities – design (in general) is cited as the cause of 35% of fatal accidents due to the 35% contribution of falls from heights to fatalities (Commission of the European communities, 1993)
- 450 Reports of construction fatalities and disabling injuries in the USA – 151 (33.6%) cases, the hazard that contributed to the incident could have been eliminated or reduced if design-for-H&S measures had been implemented (Behm, 2006)
- 'Designing for H&S' is a recognised competency

The webinar series will focus on the following aspects:

- The reasons why architectural professionals should be involved in “H&S” (08 May 2018)
- Construction Regulation 2014 – Regulation 3: The Permit (15 May 2018)
- Construction Regulations 2014 – Regulation 4: The Notification (22 May 2018)
- Construction Regulations 2014 – The Duties of the Owner and Designer (29 May 2018)
- Construction Regulations 2014 – The H&S Specifications and Reports (05 June 2018)

### **CPD:**

The webinar series is validated by SAIAT as a Category 1 CPD event according to SACAP 2017 CPD Board Notice. Participants will earn 0.5 credits for attendance of the series (0.1 credit per session). Conditions apply.

### **HAND-OUTS:**

A copy of the Construction Regulations will be available for download from the webinar system or from [http://www.saiat.org.za/assets/constructionregulation\\_2014.pdf](http://www.saiat.org.za/assets/constructionregulation_2014.pdf)

### **DURATION:**

Each session will start at 18:00 and end at 19:00

### **PRESENTER:**

Frans Dekker is the current Director: Executive President of SAIAT and since 2008 has been actively involved in presenting CPD workshops for SAIAT.

He also represents SAIAT on several Technical Committees at the SABS including TC060 (SANS10400), TC1098 (SANS2001) and TC059 (Energy Efficiency) and actively participate in several Subcommittees and Workgroups of the SABS.

### **COSTS:**

SAIAT Paid-up members	R 500.00
Other (only SACAP registered)	R 600.00
(All inclusive of VAT)	

**CANCELLATION POLICY:**

Click [here](#) to download the Cancellation Policy.

Please note that SAIAT reserves the right to change the dates as advertised due to logistical reasons not foreseen.



Website: [www.saiat.org.za](http://www.saiat.org.za)

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