



February 2015

Around the Commissions

W023 - Wall Structures

Introducing the New Coordinator

The CIB Programme Committee has appointed Prof Jan Kubica from the Department of Structural Engineering, Silesian University of Technology, Gliwice, Poland as the New Coordinator of W023 on Wall Structures.

Below follows a short CV.

Prof Jan Kubica



Educational Background

Professor Kubica is BSc/MSc in Civil Engineering (combined), PhD, DSc, and Full Professor at the Silesian University of Technology in Poland.

Work Experience

Jan's work experience in the University includes: Assistant Lecturer, serving of one year in the army, Lecturer and Senior Lecturer, Assistant-, Associate and Full Professor, Head of Department, all at the Silesian University of Technology (SUT), Gliwice, Poland.

Work experience outside the university system: (all as part-time)

- Assistant Structural Designer, Design & Research Office of Civil Engineering "MIASTOPROJEKT" in Gliwice,
- Manager/Consultant, Private building enterprise "MARS" Ltd in Katowice
- Designer/Consultant, Private Architecture Design Office "PORT" in Katowice
- Manager/Consultant, Enterprise of Coal Mining Building "PEBEROW" S.A. in Rybnik,

- Registered Chartered Engineer in Structural Engineering (design, construction & management – No 1163/94).
- Registered as Expert in Structural Engineering (state register No 203/02/R/C).

Main areas of scientific/professional/educational activity: design of masonry and concrete structures (unreinforced, reinforced and prestressed), strengthening methods and techniques (including FRP materials), monitoring and diagnosis of structures

Additional Information

For further information about CIB W023 contact the Coordinator: Jan Kubica jan.kubica@polsl.pl.

You can find more information on the activities of CIB W023 [here](#).

Personal Statement of Jan Kubica

CIB W023 Commission aims to provide a scientific basis for the preparation of design standards, building codes and recommendations with particular reference to the masonry and concrete prefabricated wall structures. I plan the co-operation of the Commission with CEN/TC250/SC6 Committee within the scope of the preparation of new set of standards of EN 1996 group ("Eurocode 6: Design of masonry structures"), especially with better presentation of reinforced and prestressed masonry. We are also working on questions and problems related to maintenance, rehabilitation and strengthening of walls (including historical masonry and concrete large panel buildings), design of complex shapes of masonry and seismic design of masonry structures. Two publications: Guide for Identifying Defects on Masonry Walls and Guide for Reinforced and Pre-stressed Masonry are in the course of preparation.