



# Digitalisation in Construction Computer-based design for structural elements - Analyses and Validation of compliance to EuroCodes

środa, 21 lipca 2021

**Day 2: Part 1: Computer-based structural design of concrete structures - online, ZOOM platform (15:30 - 16:30)**

time	[id] title	presenter
15:30	[10] Reinforced and prestressed concrete structures – Basics and examples	PROF. DR.-ING. BENDER
16:00	[11] Timber-concrete composite structures – Basics and examples	PROF. DR.-ING. BENDER, B.ENG. M. STREIT, B.ENG. S. DA CUNHA CARVALHO

**Day 2: Part 2: Building Information Modeling - online, ZOOM platform (16:30 - 17:30)**

time	[id] title	presenter
16:30	[12] BIM and structural engineering - Basics, examples, results of online survey	B.ENG. L. HAFFNER
17:00	[13] BIM of existing buildings – Methods and application for BIM-model	M.ENG. P. MARX