



**CONCRETE**  
**2019**  
Concrete in Practice –  
Progress through Knowledge  
8–11 September 2019  
Sydney Australia

Digital Poster Presentations: Tuesday 10 September 2019

13:15-13:47

Time	Poster number	Paper ID	Presenter First Name	Presenter Family Name	Title	Theme/Subtheme
13:15	1	9	Shima	Taheri	Protecting Key Infrastructures using Self-Healing Concrete	New concrete component materials
13:23	2	14	Shima	Taheri	Assessment of Alkali-Silica Reactivity Potential of Four Commonly Used Igneous and Sediment Aggregates in Concrete	Durability (and modelling for durability)
13:31	3	73	Daochuan	ZHOU	Calculation and analysis of inelastic response spectrum based on strength reduction theory	Seismic
13:39	4	220	Oliver	Zeitner	Influence of intensive mixing during preparation of high performance concrete/ultra high performance concrete (HPC/UHPC)	Concrete materials for Design and Construction – What's New?
13:47	5	226	WEIRU	FANG	New Capping Gypsum Method for Concrete Compressive Testing	Standards, specifications and codes