

Feminine research in the field of Civil Engineering: Valorization and Reuse of Materials, Life Cycle Analysis, Bio Sourced Materials. Tuesday, March 8, 2022

8h15-8h45	<b>In person and Online registration</b>
8h45-9h00	Opening Ceremony : Pr Albert NOUMOWE, Mme Carole BUREAU-BONNARD, Pr Frédéric VIDAL
9h00-9h20	Bio-based concretes - potentials and challenges. <b>Pr. Ildiko MERTA</b> , TU Wien- Faculty of Civil Engineering-Austria
9h20-9h40	The impact of using Recycled Aggregates on the behavior of pervious concrete. <b>Dr. Rouba EL DALATI</b> , Lebanese University, Faculty of Engineering, Tripoli- Lebanon
9h40-10h00	On the valorization of wastes in concrete: some cases of study. <b>Pr. Elhem GHORBEL</b> , CY Cergy Paris University
10h00-10h20	Building materials and their environmental and health impact. <b>Pr. Françoise FEUGEAS</b> , INSA de STRASBOURG-France
10h20-10h50	Discussion
10h50 -11h30 - Coffee break	
11h30-11h50	Feasibility study on using Polypropylene fibers from COVID-19 single-use face masks into concrete. <b>Pr. Nariman KHALIL</b> , University of Balamand – Libanon
11h50-12h10	Possibilities of using different wastes in construction materials. Challenges and Opportunities. <b>Pr. Belén GONZALES-FONTEBOA</b> , <b>Dr. Sindy SEARA-PAZ</b> , University of A Coruña-Spain
12h10-12h30	Valorization of waste glass in concrete. <b>Dr. Rachida IDIR</b> , Cerema IdF - France
12h30-13h00	Discussion
13h00-13h55 Lunch break	
13h55-14h00 welcome : Dr <b>Stefania MARCASSA</b>	
14h00-14h20	Recycling of waste deconstruction aggregates for their valorization in the building materials in Algeria. <b>Dr Nouria KAID</b> , USTOMB-Algeria
14h20-14h40	Role of nanodditions in crack control and healing capacity of UHPC in aggressive scenario. <b>Dr. Estefanía CUENCA</b> , Politecnico di Milano-Italy
14h40-15h00	Recycled Aggregate Concrete in Southeast Asia. <b>Dr. Boksun KIM</b> , University of Plymouth – UK
15h00-15h20	Development of circular economy for a sustainable construction in the Mediterranean. <b>Dr. Oumaya MARZOUK</b> , CEREMA/DTerCE/AA/TT-France
15h20-15h50	Discussion
15h50 -16h20 - Coffee break	
16h20-16h40	Circular economy and resources in civil engineering. <b>Pr. Anne PANTET</b> , <b>Pr. Morgane CHEVE</b> , University of Le Havre-France
16h40-17h00	Development of composite materials for civil construction in light of the circular economy. <b>Pr Sheyla MARQUES</b> , Instituto Federal de Alagoas - Campus Palmeira dos Índios – Brazil
17h00-17h20	Potential utilization of cement bonded panels as next generation building materials for circular economy. <b>Pr. Zeinab OSMAN</b> , National Center for Research, Sudan
17h20-17h40	Using paper wastes in building materials: Experimental investigations <b>Dr. Meriem LAROUSSE</b> , ENIM, Tunisie
17h40-18h00	Discussion
18h10	Closing Ceremony

Free participation and Registration on line: <https://l2mgc.cyu.fr/la-recherche-au-feminin-dans-le-domaine-du-genie-civil>

Chair organizer: Pr Elhem GHORBEL (elhem.ghorbel@cyu.fr)

