Session procedure:

- 1 The session will take place on May 4 from 14:00 to 15:45.
- 2- The works/presentations will be discussed in order following the assigned display number. Thus, according to the list of authors that have confirmed their participation, the works will be discussed in the following order.

<u> </u>	Diameter and the	D540 50 10000 4005
1	Display number	'
	Title	Characterising hydrodynamic controls on groundwater in a coastal urban aquifer using time and frequency domain responses at multiple spatiotemporal scales
	Authors	Ashley M Patton, Gabriel C Rau, Corinna Abesser, David R James, Peter J Cleall, and Mark O Cuthbert
2	Display number	D519 EGU2020-13163
	Title	Transfer dynamics of chlorinated solvents in the chalk aquifer of northern France
	Authors	Milena Walaszek , Lise Cary, Gabriel Billon, Michaela Blessing, Aurélie Bouvet-Swialkowski, Justine Criquet, and Jean-Rémi Mossmann
3	Display number	D522 EGU2020-10436
	Title	Assessing the impact of the development of an urban district on shallow groundwater using the integrated urban hydrological model URBS
	Authors	Emmanuel Berthier , Jérémie Sage, Emmanuel Dumont, Marie-Laure Mosini, Fabrice Rodriguez, and Michael Toriel
4	Display number	D525 EGU2020-7385
	Title	Contaminants of emerging concern in urban Aquifers: are they a pRoblem for groundwater usE? (CARE)
	Authors	Anna Jurado and Enric Vázquez-Suñé
5	Display number	D530 EGU2020-9641
	Title	Influence of Subway Construction on Groundwater Environment in Downtown Area of Chengdu
	Authors	Zhang Qiang , Sun Jinyu, Tamg Jinping, Zhang Jiashen, and Huang Sishuang
6	Display number	D531 EGU2020-10938
	Title	Numerical and experimental investigation of induced convective flow by high-temperature heat storage in water saturated sediments.
	Authors	Victorien Djotsa Nguimeya Ngninjio , Bo Wang, Christof Beyer, and Sebastian Bauer

7	Display number	D532 EGU2020-13696
	Title	Leaky sewer systems: Influence of soil properties and sewer failure characteristics on the shape of contaminant plumes
	Authors	Martin Binder , Christian Engelmann, Afshin Sadeghikhah, Mario Schirmer, Peter Krebs, Rudolf Liedl, and Marc Walther
8	Display number	D534 EGU2020-20306
	Title	City-scale groundwater flow and heat transport modeling in the Milan Metropolitan Area
	Authors	Alberto Previati , Giovanni Battista Crosta, and Jannis Epting
9	Display number	D535 EGU2020-21729
	Title	On the design of the dewatering system of a large excavation in Barcelona (Spain) used for the construction of the high speed train tunnel
	Authors	Estanislao Pujades , Anna Jurado, Jesús Carrera, and Enric Vàzquez-Suñé

3 - During each slot, the authors will introduce their work with some lines. Therefore, we recommend to preparer a short explanation of your work. Afterwards, the participants of the session will be able to ask questions to the authors. Given the number of presentations and the duration of the session, the discussion of each slot will last a maximum of 9 minutes. If the discussion takes less than 9 minutes, we will move to the following slot. Otherwise, we will stop the discussion after 9 minutes. In such case, the participants and the authors may continue the discussion in private after the session.