	18th October	19th October	20th October
09:00	Openning Ceremony	Prof. María Aurora Armienta Hernández Medical geology and groundwater in Mexico: experiences and challenges	Dr. Maria Del Carmen Gastañaga Ruiz Peru: Heavy Metals and Health
09:05			
09:10			
09:15	Dr. Syed E. Hasan  History and Evolution of Medical Geology		
09:20			
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09:40		Cristian Salazar Assessment of the effluent of Pedro Vicente Maldonado	Erick Márcio de Oliveira Pereira Application of geochemical mapping in the
09:45		canton main drinking water treatment plant along with water quality index	Iron Quadrangle in Minas Gerais for the evaluation of contaminations and
09:50		and health risk assessment	their possible effects in the health
09:55	Viviana Bortagaray Quantitative Microbial Risk Assessment (QMRA) for swimming and fishing activities in Las Cañas beach, Uruguay	Mariano E. Cáceres Happel Geoenvironmental Risk Study Due To The Arsenic	Jessica Ramos Mercury exposure assessment in a Brazilian ASGM
10:00		Presence In The Main Aquifers Of The Southwest Of Uruguay And Its Possible	Community and estimated chronic Hg levels in the atmosphere
10:05	Dayani Davilla Nutrient Pollution Impacts of Tourism in Cenotes from the Northern Yucatan Peninsula	Impact On Human Health From A Geomedical Approach	María Soledad Gualde Analysis of the heterogeneity of the Pampeano Aquifer sediments: towards a better understanding of the behavior of arsenic and fluoride in the Pampean Plain
10:10 10:15		Paulina Pizzorno Human Health Risk Assessment by exposure to arsenic through groundwater in a rural area of Uruguay	
10:15			
10:25	Líllian M. Domingos Particle deposition estimative in the lung by inhalation	Paulo Roberto Penalva dos Santos Has COVID 19 impacted the groundwater	·
10:30	exposure after iron failure dam using MPPD Multiple-Path Particle Dosimetry	of public supply by psychopharmaceuticals? A bibliographic review in the	Maria Tereza de Godoy Cordeiro Soil Geochemistry from Tailings Deposits in
10:35	Model	period 2020/2021	Barra Longa City, MG - BR
10:40	Rebeca Y. Pérez-Rodríguez Source Apportionment of Lead in Children's	•	
10:45		Joyce Shantala Fernandes de Oliveira Sousa Study of the effects of polluting	Sofía Navarro-Espinoza Identification of refractory nano and microparticles
10:50	Blood Living in a Metallurgical Site, Using Lead Isotopic Ratio Analysis	sources in aquifers and their effects on population quality of life in Russas-CE	from catalytic converters in dust: An emerging pollutant in urban environments
10:55	Valeria M. Paz-Aparicio Association between Environmental Pollution by PM2.5 Exposure and Childhood Overweight/Obesity in Children from 6 to 59 months in Lima and Callao, Peru	Prof. Pablo Gamazo  Contributions from Uruguay in the study of Human Viral Pathogens and other pollutants in the environment	Dr. Zuleica C. Castilhos Mercury in the Brazilian Amazon: a glance
11:00			
11:05			
11:10	Dr. Katarzyna Kordas  Toxic elements and neurobehavioral development of children in an urban  context		
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11:40			Closing Ceremony
11:45			