# **Special Issue**

# Colloid and Pathogen Transport in Groundwater

### Message from the Guest Editors

For the past three decades, suspended colloids (of which nanomaterials are a subset) and pathogens in subsurface environments have been linked to groundwater contamination. It is known that the persistence, dispersal, long-term transport, and the fate of colloids/pathogens are dependent on regional and local geology and hydrology, electrochemical properties of the colloid/pathogen and the soil, the chemistry of the groundwater, land use and management, and the distribution of potential sources of colloids/pathogens. All these factors considered together, in turn, make it exceptionally challenging to accurately predict colloid and pathogen transport in real groundwater systems. This Special Issue calls critical attention to studies that further our understanding of this multidimensional problem.

### **Guest Editors**

Dr. Dengjun Wang

National Research Council Resident Research Associate at the United States Environmental Protection Agency

Dr. Verónica L. Morales

Dept. Civil and Environmental Engineering, University of California at Davis, USA

Dr. Lei Wu

Dept. Civil Engineering, Ohio University, USA

### Deadline for manuscript submissions

closed (31 May 2020)



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Water Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 water@mdpi.com

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### Editor-in-Chief

### Dr. Jean-Luc PROBST

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse. France

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