



Alexandra SUHOGUSOFF (USP)

She has a Pos-Doctoral Degree and a PhD in Hydrogeology from the Universidade de Sao Paulo – USP. A Degree in Geology from the Institute of Geosciences at the Universidade Federal do Rio Grande do Sul – UFRGS. She is currently an Assistant Professor at USP/ Sedimentary and Environmental Geology Department and Senior Researcher at Groundwater Research Center (CEPAS) USP. Her projects focus are on geostatistics analysis applied to hydrogeology studies as well as deterministic and stochastic groundwater modeling of granular aquifers occurring in Brazil. Her main expertise areas are Groundwater Flow and Contaminant Transport Modeling, Water Resources, Environmental Geochemistry, and Hydrogeochemistry.



Ana Carolina MORIHAMA (FCTH)

She has a PhD in Hydraulic and Sanitary Engineering at Escola Politécnica da Universidade de São Paulo - USP. Double Degree in Chemical Engineering at Politecnico di Torino (Italy) and Escola Politécnica da Universidade de São Paulo – USP (Brazil). Currently working as Engineer at the Fundação Centro Tecnológico de Hidráulica (FCTH). Has experience in Chemical Engineering, Sanitary and Environmental Engineering areas, with focus on catalytic treatment, water and wastewater treatment and water management. Acting on the following subjects: synthesis and modification of polymeric membranes, membrane separation processes, development of catalytic treatment, water quality, diffuse load and water management.



Anderson PAIVA (UFPE)

He has a PhD in Civil Engineering focused in Water Resources at Universidade Federal de Pernambuco - UFPE, part of his PhD research was conducted at Freie Universität (Germany). A master's degree in Civil Engineering with focus in Water Resources and a bachelor's degree in Civil Engineering both at UFPE. Currently he's a Professor at UFPE. His work is mainly focused on the following themes: salinization, groundwater, bankfiltration, drainage urban, computational modeling and statistics.



Caroline RIGOTTO (Feevale)

She has a PhD in Environmental Biotechnology from the Universidade Federal de Santa Catarina – UFSC, part of her PhD. research was conducted at the Metropolitan Water District of Southern California and University of California Riverside (USA). A Master's degree in the same field. And a Bachelor's degree in Biology. Currently, she's a Professor at Universidade Feevale She has reseach experience in environmental assessment based on microbiological indicators, environmental virology, food virology and microbiology.



Fernando Mainardi FAN (UFRGS)

He has a PhD in Water Resources and Environmental Sanitation from Instituto de Pesquisas Hidráulicas (IPH) from Universidade Federal do Rio Grande do Sul – UFRGS, part of his PhD research was conducted at Universität Duisburg-Essen (Germany). A Masters degree in Water Resources and Environmental Sanitation and a Bsc in Environmental Engineering at UFRGS. He currently works as Professor in UFRGS. His working experience is with geographic information systems (GIS), hydrological simulation, hydrological forecasting, water quality studies and modeling, groundwater studies, and sediments studies and modeling.



Ingo WAHNFRIED (UFAM)

He has a PhD and Graduated at Instituto de Geociências (IGc) - Universidade de São Paulo - USP. Currently works as a professor at the Universidade Federal do Amazonas - UFAM. Also works as an associate researcher at the Groundwater Research Center (CEPAS) USP. His main research interests are the assessment of groundwater occurrence, water balance and water use in the Amazon, both in urbanized and undisturbed areas; vulnerability assessment of the Alter do Chão Aquifer in the city of Manaus; geogenic contamination of aquifers in the Amazon.



Marcio MORAES (UniTau)

He has a Postdoctoral degree in the field of Hydrology at Lunds University (Sweden). A Postdoc degree in Meteorology, a Doctorate in Space Geophysics and a Master degree of Space Geophysics at Instituto Nacional de Pesquisas Espaciais – INPE. He has Graduated in Physics from the Universidade Federal do Rio Grande do Norte - UFRN. Currently is an Assistant Professor at Universidade de Taubaté.- UniTau. Carried out work on the following topics: Renewable Energy (biomass, wind and solar energy) and hydrological modeling, developed work about impacts on the biosphere in the local/regional hydrology and atmosphere and is involved in project development of forecasting floods, floods and mass movements on slopes to natural disaster



Matheus SOUSA (INBEC)

He is performing his PhD in Civil Engineering, area of Water and Sanitation at Universidade Federal do Rio de Janeiro – UFRJ. He has a Master's degree in Civil Engineering area of Water and Sanitation and a Bachelor's degree in Civil Engineering both at UFRJ. He is currently a researcher at COPPE / UFRJ. He is also a professor at the Brazilian Institute of Continuing Education – INBEC. He currently participates in studies of hydrodynamic modeling projects and flood control.



Natalia PERIOTTO

She has a PhD in Sciences in the Post Graduate Program of Ecology and Natural Resources at Universidade Federal de São Carlos - UFSCar. She holds a Master degree in Ecology and Natural Resources at UFSCar and an undergraduate degree in Biological Sciences at Universidade Estadual Paulista -Unesp. She studies how the ecosystem services in watersheds are being influenced by human activities, and applies the eco-exergy concept to make these assessments.



Paulo Henrique GALVÃO (UFOP)

He has a PhD degree in Karst Hydrogeology at the Mineral Resources and Hydrogeology Graduate Program of the Universidade de São Paulo – USP, part of his PhD research was conducted at the Boone Pickens School of Geology, Oklahoma State University, (USA). He has a master's degree in Hydrogeology at the Universidade Federal de Pernambuco- UFPE and a BSc in Geology at the Universidade Federal do Pará - UFPA. Currently, he is Professor at the Universidade Federal de Ouro Preto - UFOP. He has experience in the following areas: hydrogeology in porous media and karst regions, water resources management, diagnosis and remediation of contaminated aquifers, stable isotopes (O and D), hydrogeochemistry, and drilling wells.



Priscilla MOURA (UFMG)

She is a PhD in Civil Engineering at Institut national des sciences appliquées de Lyon (France), has a master's degree in Sanitation, Environment and Water resources at Universidade Federal de Minas Gerais - UFMG and a Bachelor's degree in Civil Engineering at UFMG. Currently is an assistant professor at UFMG. Working mainly in the following themes: urban hydrology with emphasis on urban drainage, multi-criteria analysis and decision support systems.



Rodrigo MANZIONE (UNESP)

He has a PhD in Remote Sensing at Instituto Nacional de Pesquisas Espaciais – INPE, has a MSc in Agronomy at Universidade Estadual Paulista - UNESP and is graduated in Agronomy at UNESP. Currently is assistant professor at UNESP. He has experience in Geographical analysis and environment, with emphasis in statistical modelling, acting on the following subjects: agronomy, pedology, hydrogeology, precision farming, geostatistics, time series, GIS, and uncertainty and risk mapping and researches in the fields of water resources and agrometeorology.



Talita SILVA (UFMG)

She has a co-direction PhD in Sciences and Environmental Technology from Université Paris-Est (France) and from Universidade Federal de Minas Gerais - UFMG (Brazil). She is a civil engineer from UFMG and holds a master's degree in Water Management from Ecole des Ponts ParisTech (France). Currently, she is an assistant professor at UFMG/ Department of Hydraulic Engineering and Water Resources (EHR). Her recent research has focused on coupling hydrological and lake ecological modelling to assess urbanization impacts on lake dynamics. Talita's areas of interest are monitoring and modelling of urban catchments and urban water bodies, water resources management and land-use management.