



# Jambay

## Eco-hydrologist



**Jambay (Mr)** is an Associate Lecturer in the Department of Forest Science at the College of Natural Resources, Royal University of Bhutan. He received his MSc in Forestry from Forest Research Institute, Dehradun India in 2015, and his BSc in Life Science from Sherubtse College, Bhutan in 2013. Mr. Jambay is an expert on springshed management, watershed, and biodiversity assessment. He has experience in groundwater, hydrologic modeling, glacier hydrology, remote sensing, and GIS applications in water resource management for more than 5 years. Recent work also included hydrogeological mapping of recharge areas with a focus on reviving dying lakes and spring water sources in southwestern Bhutan. He has worked on more than 10 water research projects and is currently researching forest-water cycling and water balance changes in response to climate change in watersheds of Bhutan. He also teaches four undergraduate level courses, namely, Hydrology, Integrated Watershed Management, Forest Protection, Ecology, and Statistics at his institute. Email address - [jambay2010@gmail.com](mailto:jambay2010@gmail.com)

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