

**Name:**

Bibhash

Nath

**Introduce yourself in a brief paragraph:** I have received Ph.D. (Science) degree in August 2006 from Jadavpur University for the work on understanding the hydro-geochemistry of the arsenic-enriched aquifer. During my Ph.D research I have spent two years at Karlsruhe University, Germany as part of the sandwich Ph.D. research scholarship (awarded by DAAD, Germany).

I did my first postdoctoral research (01/09/2006 to 30/06/2008) at National Cheng Kung University, Tainan, Taiwan. During this time, I was increasingly focused on the biogeochemical processes that have major impacts on the water quality in the sub-surface environments.

The second postdoctoral research (01/07/2008 to 30/06/2010) was at the University of Western Australia, where I was involved in research to understand the iron and aluminium cycling in acid sulphate soil affected coastal wetland.

Recently, I have received 3-year grant from University of Sydney to carry out research on acid sulfate soil contamination. I will join USyd from 30<sup>th</sup> June 2010.