

Individual Membership Form

Personal information

Title: **MSc, Dipl.-Ing.(FH)**

Gender: (M/F) **M**

Name: **ARNOLD, Patrick**

Suffix: -

Mailing address (Street or Postal Box): **P.O. Box 5048**

City: **Delft**

Province/State: -

Postal code: **2600 GA**

Country: **The Netherlands**

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Phone number: **+31 15 27 81641**

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Current affiliation: **Delft University of Technology (Researcher) / University of Manchester (PhD)**

Job title: **Researcher**

Education Background

Highest degree received: **MSc**

Received from: **University of Manchester (UK)**

Major: **Geotechnical Engineering**

Professional background

Professional background relevant to GEOSNet:

I received my Civil Engineering degree from the University of Applied Sciences Dresden (Germany) and later specialised in Geotechnical Engineering at the University of Manchester (UK) where I subsequently started my PhD research. In my research I analyse the performance of unsaturated soil slopes accounting for the inherent spatial variability of soil property values as function of the temporal variable soil-atmosphere boundary. Currently I'm working as researcher at the Delft University of Technology (NL).

Main reasons for your interest in GEOSNet and potential contributions to the network:

Exchanging ideas and expertise in order to establish probability based methods and frameworks in geotechnical engineering practice as well as to advance and set up research projects and research cooperations.