## EUROPEAN SYNCHROTRON RADIATION FACILITY





## STANDARD EXPERIMENT

## **CONFIDENTIAL REPORT**

**Experiment title:** 

Fate of arsenic during the Fe(II)-induced abiotic transformation of ferrihydrite to green rust

**Experiment number:** 

**EV-338** 

Main-Proposer:

Liane g. Benning

Beamline and dates of experiment:

29/11/2018 - 03/12/2018 - 14 shifts on BM23

A confidential report was submitted for this experiment; it was sent to the User Office on 27 March 2020