

## STANDARD EXPERIMENT

### CONFIDENTIAL REPORT

<b>Experiment title:</b>  Connecting the high pressure structure and chemistry of low-Z pnictogens: search for the p-sc structure in As and synthesis of new As- and N-doped Phosphorene based materials	<b>Experiment number:</b>  CH-5606
<b>Main-Proposer :</b>  Matteo Ceppatelli	
<b>Beamline and dates of experiment :</b> <b>ID27 – 9 shifts (1/10/2018 to 5/10/2018)</b>	

A confidential report was submitted for this experiment; it was sent to the User Office on 14 January 2020.

