Guidance notes for applications to FENAC

Your application to FENAC will be evaluated by the FENAC steering committee, a group of UK and international researchers with expertise knowledge in the fields of nanoparticle toxicity and environmental behaviour. The application will be judged by its scientific relevance and merit, feasibility and experimental detail and by how much FENAC can contribute to the larger project. It is essential to show that the methods and experiments are well planned, and to justify why FENAC is needed for the project. Therefore, we ask you to include the following sections in your application.

1. Background

The background should be very brief background (a few sentences), and justify the project and put it into its context. Please describe only the specific areas of nanoparticle toxicity and environmental behavior to which the project will contribute.

2. <u>Description of the larger project</u>

What experiments have been done so far and what have the outcomes shown? How will FENAC contribute to the project? Who are working in the project, PI:s, PhD students, postdocs etc?

3. Aims, objectives and hypotheses

These should describe only the specific FENAC project, not the larger project. Please justify the experiments described in the method-section, and why you need to use FENAC.

4. Methodology

Please make a short but detailed description of the experiments. This must include all the techniques which are applied for in FENAC, how these will be used and why. Please provide information on how the nanoparticles are acquired (preparation methods or manufacturers), how many samples that needs to be analysed and in what form/medium the nanoparticles are.

5. References

To be included