Activities Valued by the AoA Nano

In 2016, AoA Nano distributed 6 MSEK/year by supporting the salary of 41 researchers, well established within AoA Nano. The base for these lists (PI, SI and Al) was established in the SFO application and has since then been updated and increased due to e.g. strategic recruitments as the AoA Assistant Professors.

However, we need to switch to a system where the support is coupled to activities of value to the AoA Nano. This change will be implemented over three years starting in 2017. We here list such activities and what amount of support these activities are given. Initially, the researchers on the current lists can apply for the support by short statements sent to the steering group.

Starting from 2018, the steering group will also evaluate suggestions to include researchers currently not on the list, i.e. to increase the number of supported researchers.

This list of valued activities can be updated for 2019 depending on the outcome during the present year and also based on your feedback and suggestions.

Please note that during 2018 only 66% of the support will be distributed based on these activities.

Bo Albinsson
Director AoA Nano

Göran Johansson
Co-director AoA Nano
**Suggested Activities and Budget when Fully Implemented (2019)**

*Member of the AoA steering group.* Currently 5 persons plus the director and co-director. Awarded with 250 kSEK/year.

**Budget 1.75 MSEK/year**

*Evaluator of project proposals.* Cannot apply for project funding that year. Awarded with 50 kSEK. Typically six persons each year. (Appointed by the steering group.)

**Budget 0.3 MSEK/year**

*Coordination of a larger application.* Large implies more than three PIs at more than one department, applying for more than roughly 10 MSEK. Includes e.g. KAW-projects, EU-projects (coordinated), Applications leading to the establishment of a centre at Chalmers, ...
Awarded with 100 kSEK. Roughly 10 applications per year.

**Budget 1 MSEK/year**

*Coordinating the AoA Nano Initiative Seminar.* Awarded with 150 kSEK.

**Budget 0.15 MSEK/year**

*Coordinating other Community Building Activities such as Conferences and Workshops, geographically in close proximity to Chalmers and topic-wise in close proximity to AoA Nano.*
Awarded typically with 100 kSEK/year, depending on size and effort.
Roughly 5 activities per year.

**Budget 0.5 MSEK/year**

*Coordinating Industrial Collaboration.* (To be defined.)
Awarded with 100 kSEK/year. Roughly 3 activities per year.

**Budget 0.3 MSEK/year**

*Coordinating larger ongoing Collaborations, Platforms, and Centres.* (To be defined. SSF IRC Formula X, Graphene Center, WAQCT) Depending on size and effort 100-200 kSEK/year.

**Budget 0.5 MSEK/year**

*Developing a PhD course.* Typically awarded with 100 kSEK. Roughly 3 per year.

**Budget 0.3 MSEK/year**

*Support for faculty sabbaticals.* Stays from 2 months to 1 year are supported.
Roughly 3 per year.

**Budget 1 MSEK/year**

Total Budget: 6 MSEK/year