

Call for proposals – Seed Projects #1, 2017

Wireless@KTH, the center for Wireless Systems at KTH aims at being the meeting place for trendsetting research in the area of Wireless systems interpreted in its wider sense. The center conducts projects that span from Mobile Applications and related Interface design on one end to wireless technology and infrastructure issues at the other end. Business related aspects of Wireless Systems are also an integral part of the research program.

You are invited to submit proposals for research projects within the scope of the Wireless@KTH. Project proposals should be relevant to field of wireless systems and application in the widest sense as described in the center

[Research Strategy](#)

Of particular interests are at this point project proposals addressing issues related to wireless aspects of large scale cyber-physical system, the “internet of things” and the “internet of control” discussed in the strategy document. “Seed projects” are projects that aim to probe new research areas and industry collaboration that have the potential to lead to partnership and/or future, larger projects in collaboration with KTH. As in previous calls, the “seed project” is seen as an important instruments to attract new industry partners. Project proposals may involve existing or new, potential partner organizations. Proposals will be judged on the basis of the

- level of innovation and match with the objectives of the research strategy
- potential to spawn new Wireless@KTH projects (incl EU projects),
- active participation of (new) partners,
- scientific excellence of the proposal and the proposers.

In the first call in 2017, funding is envisaged for 2-3 projects. Wireless@KTH contributions not exceeding 500 KSEK for each project are envisaged.

The applications should be short and **not exceeding 3-4 A4 pages** outlining the project scope, objectives and how they relate to the research program. Further, the research approach, staffing, **(potential) partners participating** and intended financing should be addressed. Proposers should make sure that their application addresses the issues listed in the [“Checklist for proposers”](#) (updated 2013-10-21) which will form the basis of the evaluation.

Submissions should be prepared in MS Word or pdf-formats and should be received by the

Program Council,
Wireless@KTH,
att: Claes Beckman
(claesb@kth.se),

not later than **April 18th, 2017 at 09.00** Applicants can expect to be informed about the decision of the council not later than June 5.