



To: Senior researchers in Wireless Systems and related areas at KTH & partner universities

Guest Researcher Fellowships

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. Details regarding the research program can be found in the preliminary strategy document

http://www.wireless.kth.se/research/Research_plan08.pdf

You are invited to submit proposals for funding of guest researchers visiting KTH working within the scope of the research program of Wireless@KTH. Of particular interest are visitors that can bring in new ideas and views that potentially could spawn new projects in collaboration between KTH and center industry partners. Candidates both at the post-doc level as well at senior researcher ("guest professor") level are envisaged. Proposals will be judged on the basis of

- match with the objectives of research program,
- scientific excellence of the proposed guest researcher
- potential to spawn new Wireless@KTH projects (incl EU projects)

The duration of visits funded should be between three months and one year. The Wireless@KTH contribution will depend on the duration of the visit and the seniority of the visitor. In neither case it will exceed 500 KSEK for each grant. Visitor should be prepared to give 1-2 seminars at Wireless@KTH and to submit a final report outlining the results of the visit.

The applications should be short and consist of

- A research plan outlining the scope of the joint research work planned and the interaction between KTH researchers and the visitor.
- A CV and a list of the 10 most relevant publications.

Submissions should be prepared in MS Word or pdf-formats and should be addressed to the

Program Council,
Wireless@KTH,
att: Anna Barkered
(barkered@kth.se),

Proposals can be submitted at any time. Submissions regarding visits starting no later than March 1st, 2011 that are received before **Nov 15th, 2010** will be treated in conjunction with the small projects applications. Applicants can expect to be informed about the decision of the council by Dec 13, 2010.