

Cagin Agirdemir  
PhD Candidate  
Istanbul, TURKEY  
caginagirdemir@hacettepe.edu.tr  
caginagirdemir@gmail.com  
caginagirdemir.github.io

## Apply for the Stipendium Hungaricum Ph.D. Fellowship

Dear Lecturer/Professor

I am writing to apply for the Stipendium Hungaricum Program, as a Ph.D. Candidate. I am in my final year of a Master of Computer Science at Hacettepe University. I have a strong interest in Computer and Electronic Science, where I hope to put my interests and learning into practice.

Hungary is a country of particular interest to me. OECD data show that there is an increase in budget allocated for spent on the research and development in Hungary. Also, there are many Nobel laureate scientists from Hungary, it proves to be a suitable environment in terms of science efficiency.

My current dissertation is about that position calc improvements through IMU sensors. This dissertation cover to get data from sensors and to arrange filters for bias disorders, and to put sensor fusions. The human interface which used the MatLab development environment shows objects which carried sensor positions and orientation parameters.

As an entrepreneur and instructor with KITLAB which is my own enterprise, I have presented community education programs to raise awareness of programming and conducted electronic educational kits for individuals and groups. These activities have developed my skills in public speaking, liaising with a wide range of people, organizing, and taking responsibility for managing an activity program.

To support my application, I have posted a copy of my studies, resume and academic transcripts on my website. I believe that I have the potential to be a valuable member of the research team also a diligent Ph.D. student and would welcome the opportunity to discuss my application in more detail at an interview. I can be contacted on mobile 90553 480 8898.

Yours sincerely,

Cagin Agirdemir