To be eligible for a CS4HS award, you must be affiliated with a research institution, university, or educational nonprofit such as a professional development organization, school district or local offices of education.

As the submitter of this form, you will be the point of contact responsible for coordinating the administrative aspects of the application (process, billing, etc.).

Name

Full Name Khadidiatou SALL

Region Europe Middle East Africa

I am affiliated with a research institution, university, or educational nonprofit.

Your role at the Institution Founder

Organization name SeeSD

Must be a research institution, university, or educational nonprofit such as a professional development organization, school district or local offices of education.

Mailing address may be used for official correspondence for this application.

Street address 27 Mérina 2

City Dakar

Postal code 24011

State/Province 24011

Country SENEGAL

Previous CS4HS funding

Please select any years in which you received funding.

* 2009
* 2010
* 2011
* 2012
* 2013
* 2014
* 2015
* 2016

By proceeding, I acknowledge that my information will be maintained in accordance with Google's [Privacy Policy](http://www.google.com/policies/privacy/).

Existing partnerships

Explain the role of established partners (e.g., organizations, departments and local offices of education) in planning and facilitating this opportunity. Maximum 1000 characters.

Anticipated partnerships

Explain the role of anticipated partners (e.g., organizations, departments and local offices of education) in planning and facilitating this opportunity. Maximum 1000 characters.

Primary focus area Maximum 1000 characters.

Learning objectives Maximum 1000 characters.

Objective 1

Objective 2

Learning format and agenda (if available) Maximum 1000 characters.

CS content relevance Describe the CS content you will be addressing and how it maps to relevant curriculum. Maximum 1000 characters.

Teaching resource development List teaching or PD resources that will be developed and how they will be shared/scaled beyond your immediate participants. Maximum 1000 characters.

How will you measure success? Maximum 1000 characters.

Role of target audience

Check all that apply.

* Primary teachers
* Secondary teachers
* Pre Service teachers

Background of target audience

Check all that apply.

* Teachers with experience teaching CS
* Teachers with no experience teaching CS
* Teachers from another STEM discipline
* Teachers from a non STEM discipline

Estimated number of teachers reached

How will you recruit teachers? Maximum 1000 characters.

All workshops must be held from June 2017 - June 2018

Estimated start date

All workshops must be held from June 2017 - June 2018

Estimated end date

Ensuring concepts are taught effectively in the classroom

How will you ensure that the teachers can teach these concepts effectively in their classrooms beyond developing the teacher's competence and confidence in CS concepts? Maximum 1500 characters.

Other comments Maximum 1500 characters.

This section focuses on the budget strategy and distribution of funds for your PD opportunity. If you do not have plans to spend any money in a given area please enter 0. Please note that Google does not pay for equipment purchases or university overhead.

You must also provide details for your COP expenses. A minimum of 10% of the total requested budget must be allocated to a year round Community of Practice (COP) work.

We provide funding up to 15,000 EUR.

Requested funding (EUR)

This includes any expense directly benefiting participants, such as stipand take home materials.

Participant expenses

Participant stipends: €XYZ

Participant lodging: €XYZ

Participant materials: €XYZ

This includes any expense for your organization, such as paid hours for lead organizers, payments to support staff, and related benefits.

Organizer expenses

Content Development Hours: €XYZ

Support Staff Payments: €XYZ

Lead Organizer Payments: €XYZ

This includes any operational expense, such as speaker/room fees, logistical supplies, food/drinks, and advertising costs.

Operational expenses

Room fees: €XYZ

Logistical supplies: €XYZ

Food and drinks: €XYZ

A minimum of 10% of the overall budget must be allocated to COP efforts.

COP expenses

Other Google funding

If you're seeking other funding from Google for this opportunity, what is the name and email address of your contact?

Successful CS4HS applications must include a plan for year-round COP work that supports ongoing professional development. [Research](http://home.cc.gatech.edu/lijun/uploads/4/fp196-ni2.pdf) shows that peer-to-peer professional development and ongoing support improve teachers' abilities to adopt and implement new content and skills. (e.g. Ni, L., Guzdial, M., Tew, A., Morrison, B., Galanos, R. (2011)

Format Outline the COP learning format including but not limited to: face-to-face, online learning, or blended learning COPs. Maximum 1000 characters.

Focus areas Outline the focus areas of your COP and how you will help teachers grow their competence and confidence in teaching CS, develop in their abilities to promote CS in their districts and teach CS to their students. Maximum 1000 characters.

Environment Explain how you will promote a trusting environment that encourages open dialogue and reflective discourse among participants in your COP. Maximum 1000 characters.

Barriers Explain how your COP will address barriers to teaching competence and confidence in computer science education. Maximum 1000 characters.

Engagement Explain how you will engage participants in the COP during the school year. Maximum 1000 characters.