

## **PDCP Budget Narrative**

\$16,000 for primary investigator, Hans-Christoph Steiner

Steiner will spend 1/3 of full time for the complete year as the PI and project manager. He is currently only committed to one class per semester as an adjunct. He created and is the main maintainer of the Pd-extended distribution, which provides the foundation for this whole project to be integrated into. Steiner has also been involved in a wide range of pedagogical situations, with a focus on flexible environments to test out new ideas and media.

\$7,000 for Marius Schebella

In the second phase of the project, Schebella will be focusing full time for two months on the development of pdpedia.org, the Pd wikipedia, as a multi-lingual, collaboratively produced knowledge base.

\$6,000 for Ben Bogart

In the final quarter of the project, Bogart will be focusing full time for two months on the development and teaching of workshops to serve as user testing environments for the integrated learning platform. In addition he will create and manage evaluation surveys to gather input from a broader range of Pd users.

\$5,000 independent consultant for evaluation of pedagogy

In order to confirm the soundness of the pedagogical principles incorporated into this integrated learning environment, we will hire a recognized expert in the field to review the end product of this project.

\$6,000 workshop coordination and fees

In order to organize and run workshop-based user testing sessions in additional locations, we will recruit people involved in the partner organizations to run workshops using the newly created materials. Due to the wide range of local cost of living, the day rate for teaching workshops ranges from \$100 to \$500 per day. With this budget we should be able to conduct at least three additional workshops in different locations.

\$2,400 website consultant

In order to streamline the collaboration, we will need a professional web developer to help the project with setting up robust web services. This means implementing improvements to existing web infrastructure, like puredata.org and pdpedia.org.

\$1000 (\$500 per person), travel and lodging for 2-day conference showcase in Chicago

\$1500 travel expenses, for one person to conduct one week workshop in Media Lab Prado

Media Lab Prado has the unique infrastructure for teaching programming workshops to high school teachers. Running a PDCP workshop there would allow us to focus on the usability of the new learning environment we have created rather than being distracted by organizing media programming workshops for high school teachers in places that have not run such workshops before.

\$2200 - workshop materials

While the institutions that will host the workshops will provide computers and network infrastructure, not all workshop centers are equipped with all of the assorted equipment needed to run certain types of workshops, like video or sensors workshops. This piece of the budget will allow use to purchase equipment, such as webcams, electronics, headsets, microphones, etc.