



Want to write open  
source code this summer?  
Want to make money?  
Want to do both?

Last year Google spent \$3,000,000 to fund 630 student projects across 90 countries with the help of over 100 mentoring organizations. Google Summer of Code™ is back again in 2007!

We are pleased to announce that **GenMAPP** is one of the mentoring organizations selected to participate. If you have solid CS skills and have interests in the biological domain (do you think *genes* are cool?), then you should apply!

Visit our Google Summer of Code™ *Ideas Page* to learn more about us and our projects.  
[http://conklinwolf.ucsf.edu/genmappwiki/Google\\_Summer\\_of\\_Code\\_2007](http://conklinwolf.ucsf.edu/genmappwiki/Google_Summer_of_Code_2007)

**You must act quickly as the deadline for student applications is March 24, 2007.**

#### **What is GenMAPP?**

GenMAPP is a visualization and analysis tool for biological data. GenMAPP illustrates the relationships between various genes and proteins to help researchers understand their data in terms of connected, biological pathways. Over 15,000 people from >40 countries have registered to download the GenMAPP program. There are over 260 publications that reference GenMAPP or use GenMAPP to display data in the context of biological pathways. GenMAPP is 100% open source and all new development is in Java, MySQL, Derby, XML, and Web technologies such as wiki in collaboration with the UCSF Library, BiGCaT Bioinformatics in The Netherlands, and the Cytoscape Consortium. Our development team is composed of individuals who are both biologists and programmers, providing a unique perspective on building and using open source tools.

#### **What is Google Summer of Code™?**

“Google Summer of Code is a program that offers student developers stipends to write code for various open source projects. Google works with a several open source, free software and technology-related groups to identify and fund several projects over a three month-period. Visit <http://code.google.com/soc/> to learn more and submit your idea for a project.”