HMC Internal Proposals: Summer 2010

HHMI collaborations in computational biology

Cathy McFadden

Collaboration among

- · a Biology or CS advisor,
- · another advisor, with
- · students meaningfully involved

Up to \$10,000 for faculty and students per project

Center for Environmental Studies program for faculty-advised student projects

Dick Haskell

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General funding for faculty-proposed student research:

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Baker foundation

8 awards ~ any HMC student

Sources

Rose Hills foundation

8 awards ~ Rose-Hills-eligible students

ask/email me for that list...

Awards

\$5000 per student for 10 weeks (about \$4550 take-home)

\$1000 faculty discretionary account

Proposals

3 page description and 1 page impact statement

email to the research committee (me) by January 15, 2010

evaluation rubrics are online: well-scoped, well-supported

HMC Internal Proposals: Summer 2010

Summary

- HHMI collaborations in computational biology, CES projects
- 16 students to be supported by Baker and Rose Hills
- Proposals due January 15, 2010
- Three email reminders...

Details www.cs.hmc.edu / ~dodds / rcomm /

Questions?

Summer Student Stipends

Thanks to Jerry Van Hecke for his work on this!

 Stipends have remained constant since 2004 (\$4000 for rising seniors, \$3900 juniors, \$3800 sophomores)

- Thought experiment:
 - 2001 summer package: \$3700
 - 2009 package, adjusted for CPI, would be \$4500

Summer Student Stipends

- Financial aid formula includes contribution from summer earnings
 - \$2000 for rising seniors
 - \$1900 for rising juniors
 - \$1750 for rising sophomore
- Summer dorm room: \$1300 for 10 weeks
- Summer board plan: \$1200 for 10 weeks
- \$4000 **\$2000 \$1300 \$1200 = \$500**

The Plan...

- Increase stipends!
- Use college funds to "back fill" externally funded stipends where necessary
- Details:
 - Summer 2010: \$4200, \$4100, \$4000
 - Summer 2011: \$4400, \$4300, \$4200
 - Summer 2012: \$4600, \$4500, \$4400
 - Summer 2013: \$4800, \$4700, \$4600
- These new rates should be used in new grant proposals
- Offer some number of housing scholarships based on demonstrated need