CTT FELLOWS PROGRAM

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Form the lab ....
… to the market
From the lab …
Eli Lilly to Buy Avid for Up to $800 Million

Eli Lilly said on Monday that it had agreed to buy Avid Radiopharmaceuticals for an upfront payment of $300 million, and up to $500 million more based on future performance.

Avid, which is based in Philadelphia and is privately held, develops molecules and compounds used to detect and track chronic diseases.

Eli Lilly is the 10th largest pharmaceutical company in the world.
CTT Fellows Program

Post-Doc, SoM

Doctoral student, Radiology and EE

Doctoral student, SoM

Post-Doc, SoM

Doctoral student, BE

Doctoral student, Grasp Lab

MD/Wharton student

Doctoral student, Chemistry
What are graduates are saying (I)

I learned about patents, market analysis, drug approval process, investing, start-ups, regulatory, legal processes.

Irina Sanders, SoM post-doc
Now Molecular Biologist at WuXi AppTec, a biotechnology R&D services company
What are graduates are saying (II)

Through the training and the practical projects, I had the opportunity to gain a better understanding of Patent Law concepts applied in real world case.

Yuqi Li, engineering post-doc
Now Patent Agent at Riverside Law LLP
An interviewer from a French research agency showed greater interest in my experience with tech transfer in the US than with my research speciality.

Therese Cronin, post-doc
The program has been a vital step in my journey to a non-research alternative career. It has helped me prepare for and grow an interest in the idea of biomedical patent review, which has become one of the most likely candidates as a future career path.

Ed Chen, Ph. D. student
Project Examples

Cardiac tissue scaffold

Nano-circuit fabrication using a living bacterium
Work schedule
• Workload depends on project volume (max. 10 hours per week)
• Work remotely on your own time

Compensation:
• paid by the project
• Assessments: $100 (takes 6 to 8 hours)

Training
• Initial intensive seminar: two sessions, each is 4 hrs. long
• Monthly meeting
• Seminar course “Discovery commercialization: the path from invention to market”
The Fellows Program

Preferred Qualifications

Penn affiliated
Advisor consent
Right to work at Penn
Two semesters required

Qualifications - overview

Application deadline
January 31, 2012
Program starts May 2012
Penn affiliated Graduate student or Post-Doctoral Fellow in a science discipline (Medicine, Biology, Engineering)

Secure permission form advisor/supervisor to dedicate up to 10 hrs. per week on Fellowship Program

Has the right to work at Penn

Two semester commitment required

International students, pls. check
  • Office of International Programs (3701 Chestnut St, Suite 1W, 215-898-4661)
  • [www.upenn.edu/oip/iss/visa/index.html](http://www.upenn.edu/oip/iss/visa/index.html)
How to apply

http://www.ctt.upenn.edu/fellows.html