



Elsevier/TWC Health and Life Sciences Hackathon 2011

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Eventbrite



June 27-28 2011

Create apps; Win Prizes!

The **Tetherless World Constellation** at RPI is excited to announce that TWC and Elsevier's SciVerse Developer Network will be holding a **24-hour Health and Life Sciences Semantic Web Hackathon** 27-28 June 2011. The Elsevier sponsored event will be held at the beautiful **Pat's Barn** on the campus of the **Rensselaer Technology Park** in Troy, NY.

Participants will compete with each other to develop apps using linked data from TWC and other sources, web APIs from Elsevier SciVerse, and visualization and other resources from around the Web.

Event website: <http://tw.rpi.edu/web/event/TWCElsevierHackathonJune2011>

Registration at: <http://twcsciverse2011.eventbrite.com/>

Prizes

The contest will encompass building apps utilizing the SciVerse API and other resources in multiple categories, including **Health and Life Sciences** and **Open** classes. Overall, there will be three winners:

- First place: \$1500
- Second place: \$1000
- Third place: \$500

Judging

A distinguished panel of judges has assembled including domain experts, faculty and senior representatives from Elsevier

Program

Monday, 27 June: Day 1

- 9a: registration and plug-in
- 10:00 am – 11:30 am: Introduction & Tutorials
- * Brunch
- * Intro to Life Sciences & Health data (TWC)
- * Quick SciVerse product demo (Elsevier)
- * Intro to Linked Data Mashups (TWC)
- * How to Get and Use C.L.A.S.S. (Classification of Laws Associated with School Students). (NIH experts)
- * Challenge Guidelines (TWC/Elsevier)
- 11:30 am: **Start hacking!** (Elsevier and TWC experts will be available for consultation 24 hours)
- 6 pm: Dinner
- 9:30 pm: Snacks and desserts

Tuesday, 28 June: Day 2

- 8 am – 10 am : breakfast
- 12 pm – 1 pm : lunch/stop hacking
- 1:15 pm – 3:00 pm : select presentations from the Hackathon students
- 4 pm: prizes & awards

Refreshments

All attendees will be provided lunch, dinner, and midnight snack on 27 June and breakfast and lunch on 28 June.

Follow Hackathon news on Twitter: #TWCHack11