

## Intern with us this summer!

paloaltointernships@technicolor.com http://paloalto.thlab.net

Technicolor is the industry leader in the production of video content for movies, TV, 3D entertainment, advertising, games and more. The Palo Alto Research Center has a multi-disciplinary team of researchers focusing on research and innovation in **recommendation services**, **privacy**, **and social media analytics**.

Come intern with us if you are interested in any of the following areas:

- · Recommender systems
- · Machine learning, data mining
- Social media analytics
- Privacy, cryptography, algorithms, computational economics
- Wearable computing
- System building, web design, mobile platforms
- Information theory
- Software development
  - We promote long-lasting collaborations with our interns.
  - Our emphasis is on publications! Interns publish in leading conferences, including WWW, Oakland, CCS, RecSys, KDD, AISTATS, NIPS, ICML, PODC, Sigmetrics and Infocom.

Send in your resume to <u>paloaltointernships@technicolor.com</u> no later than Feb 1<sup>st</sup>, 2014, but the earlier the better.

Learn more about our lab at <a href="http://paloalto.thlab.net">http://paloalto.thlab.net</a>

Here's what our previous interns had to say:

"I am truly very happy with my stay. It allowed me to get engaged in very exciting and difficult projects."

"I gained deep knowledge in my area of research."

"The lab is focused on publishing, which is great for a PhD student."

"Get to work with great people."





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# Over a dozen research internship opportunities in:

#### **Recommendations & Social Analytics**

- Recommendations using wearables
- · Recommending groups of items
- · Handling sparsity in high dimensional data
- Analysis of social media data
- Studying influencers in social networks
- Active and online learning
- Recommendations via live conversations

### Privacy & Data Markets

- Data mining on encrypted data
- · Privacy auditing and tracking
- Tools to visualize privacy threats
- · Transparency in advertising
- Information-theoretic privacy
- User studies on data distortion for privacy
- · Auctions for privacy in data markets



