



# UP IN THE CLOUDS: Forecasting Legal Education Challenges and Opportunities for Data Big and Small

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CALIcon13

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## Big Data: The Trendiest Trend in Business (& Gov't)



- Information doesn't automatically lead to knowledge
  - Wheat from chaff
  - Needle in haystack
  - Rotten apples
  - Other agricultural metaphors
- Innovation requires understanding
  - Direct marketing & testing
  - Eric Ries' Lean Startup





### Key Concept: Analytics

- Sifting, sorting data for useful nuggets
- Useful for history as well as prediction
  - Archives
  - Sample data sets
  - Real time
- Numerous tools available
  - Off-the-shelf (e.g. Excel)
  - Specialized



### Analytics Example: #CALIcon13



- Social media ROI critical and difficulty to quantify
- Third-party tools can help with reach, impact
- Example: SocialPing's dashboard for tracking Twitter and #CALlcon13 hashtag







#### Analytics & Law Schools

- Law schools also have/generate much data
  - Recruiting
  - Admissions
  - Academics
  - Bar passage
  - Employment
  - Alumni
  - External (e.g. social and traditional media)
- Many/most aren't analyzing data beyond basics
- Huge missed opportunities in challenging environment



## Analytics Example: Adjuncts and Externships



- Law schools often connect students with practitioners
  - Externships
  - Adjunct faculty
- One goal is improving ultimate employment for students
- Positive results can increase good will (and donations) from alumni
- Analytics allow tracking from exposure to career



#### Challenges for Implementing Analytics



- Buy-in
- Silos
- Compatibility
- Relevant expertise
- Identifying useful metrics
- Cost of tools and support
- Privacy restrictions and concerns



### Salesforce.com and Free Licenses for Academia



- Salesforce.com major Web-based CRM platform
- Offers substantial analytics
- Commercial product expensive
- Salesforce Foundation offers free licenses for academia:
  - http://www.salesforcefoundation.org/highered
  - http://www.salesforcefoundation.org/powerofus
- 3<sup>rd</sup> party integration for other tools (e.g. Raiser's Edge: (http://cloud4good.com/over-the-edge/)