# University-Industry Collaborations- It Doesn't Have to be Painful

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# Contracting with Industry Cultural Differences

- University culture is more focused on federal compliance issues and its mission as a non-profit educational institution.
- Industry culture is bottom line (profit) driven and risk management is a key issue.
- Industry generally does business with other for-profit companies and they both understand taking risks in order to earn a profit.
- Difficult for Industry to understand the lack of obligations (risks) in University agreements which require a greater degree of trust than they are comfortable with. They often view you as a vendor.

## Contracting with Industry

- First question: "Have you contracted for University Research before?" If answer is no, then need to educate:
  - University is a non-profit educational institution and an agency of the state of Texas. It only works on a reasonable efforts basis and cannot warrant the work. Trade-off is University gives Sponsor the right to terminate at any time for any reason. Just ask to cover expenses up to the time of termination.
  - Since non-profit and state agency, University is very risk
  - Important to sell this concept before moving into negotiations.

## **Typical Industry Contract Terms:**

- Want Fixed Price Contract
  - TEES is agreeable to fixed price contracts
- Want Warranty on work, redo at TEES expense if not acceptable
  - TEES cannot warrant -> use reasonable efforts, research results are not guaranteed
- Pay when receive acceptable final product or milestones
  - TEES wants up-front payment with payment schedule not tied to deliverables

## **Typical Industry Contract Terms:**

- Want Indemnification
  - TEES can't indemnify except with qualification
- Want to own Intellectual Property
  - Subject to System Policy but can be negotiated
- Don't want you to terminate w/o cause
  - TEES can agree if Force Majeure clause

## Strategy

- Big Company vs. Small Company.
- Who in Company is handling contract negotiation?
- History-> Have we worked with them before (Pull old contracts)?
- PI and University negotiator must work closely to get best outcome.
- Keep PI involved (buy in), use them to go to Company technical contact to help resolve issues.

## Working with the PI

- Start with discussion of Statement of Work (is it research or services). Get involved early.
- IP development potential. Any background patents? Will PI want to ask for IP Waiver if sponsor requires rights? Discuss ramifications of giving up IP.
- What does PI think the company wants?
- Publication needs.
- Make sure SOW has clear set of deliverables with dates and look out for contract terms in SOW.

## Types of Contract TEES Uses with Industry

- Research Agreement
- Master Research Agreement
- Research Services (RS)/Testing Agreement
- Short form RS/Testing Agreement
- Non-Disclosure Agreement

#### Negotiations

- After selling Sponsor on what University is about, begin by asking what they want out of the deal.
- Remember, it is easy to talk past one another because of cultural differences.
- Talk first, then follow-up with emails to confirm.
- Don't send templates until after initial discussions on IP terms. Push University contract.
- Move quickly, companies can lose interest easily.
- Have fall back positions on issues.

#### **Intellectual Property**

- Patents, copyrights, software, trade secrets, trademarks, etc.
- Often a key issue in sponsored research the sponsor wants rights to any IP developed because "they are paying for research".
- Under System Policy 17.01, Component may agree that the sponsor may own any resulting IP if the benefit of the research funding outweighs the potential value of the IP.

## Intellectual Property

- System Policy is same as most Universities: Follows patent law, if you invent it, it is yours, if it is a joint invention, it is jointly owned and sponsor has a time limited first option to negotiate a commercial license.
- At Texas A&M, licensing is responsibility of Office of Technology Commercialization. If research agreement moves into licensing issues, we have to involve OTC in negotiations.
- Research Services/Testing agreements are silent on IP except for giving sponsor ownership of Work Product.

#### Non-Disclosure Terms

- Purpose of NDA is to assure protection of the party's Confidential and Proprietary Information (CI).
- Whenever possible try to use your template mutual NDA especially if other party's NDA is too brief or poorly written.
- Watch out for one-way NDA's. The terms are usually much more in favor of the discloser.
- Make sure NDA has a term for exchanging CI and a period for holding CI, usually from the date of disclosure or end of NDA.

#### **Non-Disclosure Terms**

- •Important to make sure that orally disclosed CI is reduced to written summary and provided to the recipient within a reasonable period of time (30 days).
- •Make sure there is a provision that states the CI can be released as required by law or court order.
- •Do not allow terms that should be part of a research agreement to get into the NDA such as IP rights.

## **Payment Terms**

- Industry will typically want a fixed price contract. Risk can be reduced by using reasonable efforts, not warranting work or tying payments to acceptance.
- Try to get as much up-front as possible. TEES standard is 50% up front, 25% half-way through project and 25% at and when final report delivered.
- With foreign companies, try to get 100% up-front or 50% upfront and 50% half-way through. TEES requires wire transfer on foreign payments. Try to get payment in US Dollars. Watch for foreign taxes withheld by sponsor.
- Watch for labor-rate or time and material contracts on cost reimbursable contracts. Often seen on federal flow-through contracts.

## **Export Controls**

- Have your Export Compliance Manager develop and update your standard provision and review sponsor language.
- Especially important to address when a foreign party is involved.
- Watch out for language in sponsor contract restricting foreign nationals and publication restrictions.