KANSAS STATE U N I V E R S I T Y

"President Obama's Initiative on University Research Commercialization: How Universities Plan To Respond"



Partnerships for Growth: Leveraging Intellectual Capital for Economic Development and Profits

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Partnership Model

- It's Focused on Kansas State University Helping Companies Make Money
 - It's not about the number of patents produced and licensed, although Kansas State does that too
 - It's about monetizing capabilities and intellectual capital
- Organized to Capture and Add Value
- Anticipated to Share in the Business Proposition
- Expected to Create High-Value 21st Century Jobs
- Integral to Kansas State's Vision 2025 Strategic Plan

Knowledge Based Economic Development



FOUNDATION





KANSAS STATE UNIVERSITY

Research Foundation

Manhattan Area Chamber of Commerce



Institute of Commercialization

MANHATTAN

KNOWLEDGE BASED ECONOMIC DEVELOPMENT

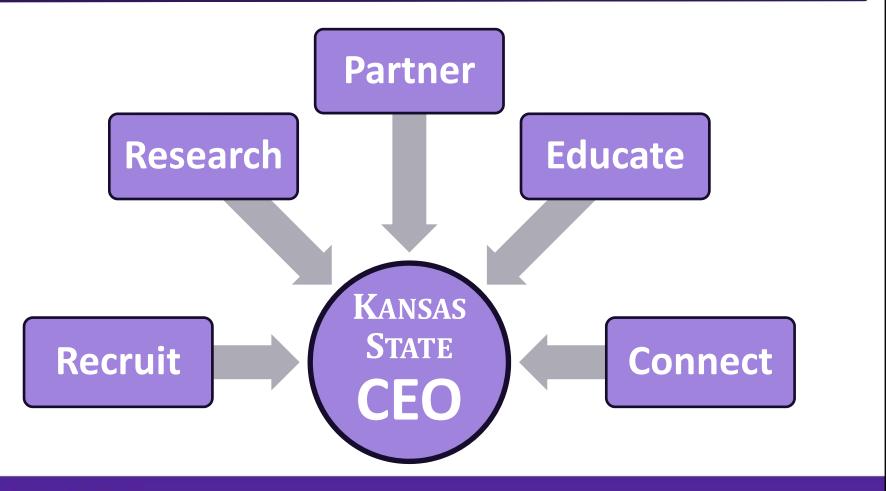


Recruitment website: http://www.pickmanhattan.com

KBED = Leveraging Capabilities

- University Research Focus Areas for KBED:
 Animal Health, Plant Science, Grain Science, Food Science and Safety, Nano Science, and Mechanical and Nuclear Engineering
- National Bio and Agro-Defense Facility: \$800M
- Kansas City Animal Health Corridor: One-Third $(\frac{1}{3})$ of the Global Animal Health Revenues
- Manhattan, Kansas: Forbes #1 Small Community for a Business and Career

Corporate Engagement Office (CEO)



KANSAS STATE | CEO: Being stood up in 2012 to facilitate corporate interactions.

What Will the CEO Services Provide?

Recruit	Research	Partner	Educate	Connect
Access talent	Leverage broad-	License	Design advanced	Develop and
university-wide	based university	university	education/	facilitate
and promote	faculty expertise	technologies and	professional	community
company	and connect to	establish joint	development	relationships for
capabilities and	state-of-the-art	venture	programs that	the purpose of
employment	university	partnerships to	can evolve and	increasing the
opportunities to	laboratories,	generate profits	transform the	company's
students across	research centers	for the company	company's	regional
the university	and institutes	and the	workforce	presence and
campus		university		visibility



Partnership Example: Abaxis, Inc.



Inputs:

Managerial Talent & Business Expertise

Financial Resources

Established National Sales Force

Outcomes:

Instant Credibility with Veterinarians

Lower Risk

Faster to Market



KANSAS STATE

Inputs:

National Veterinary Diagnostic Credibility

Veterinary Pathology Expertise/Infrastructure

Entrepreneurial Leadership & Faculty

Outcomes:

Stock Warrants in Abaxis
Royalty on Net Sales
Pathology Services
Contract

