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ISTEC GENERAL ASSEMBLY
ASAMBLEA GENERAL DE ISTEAC

MARCH 26-28, 2014
26-28 DE MARZO, 2014

PUEBLA, MÉXICO



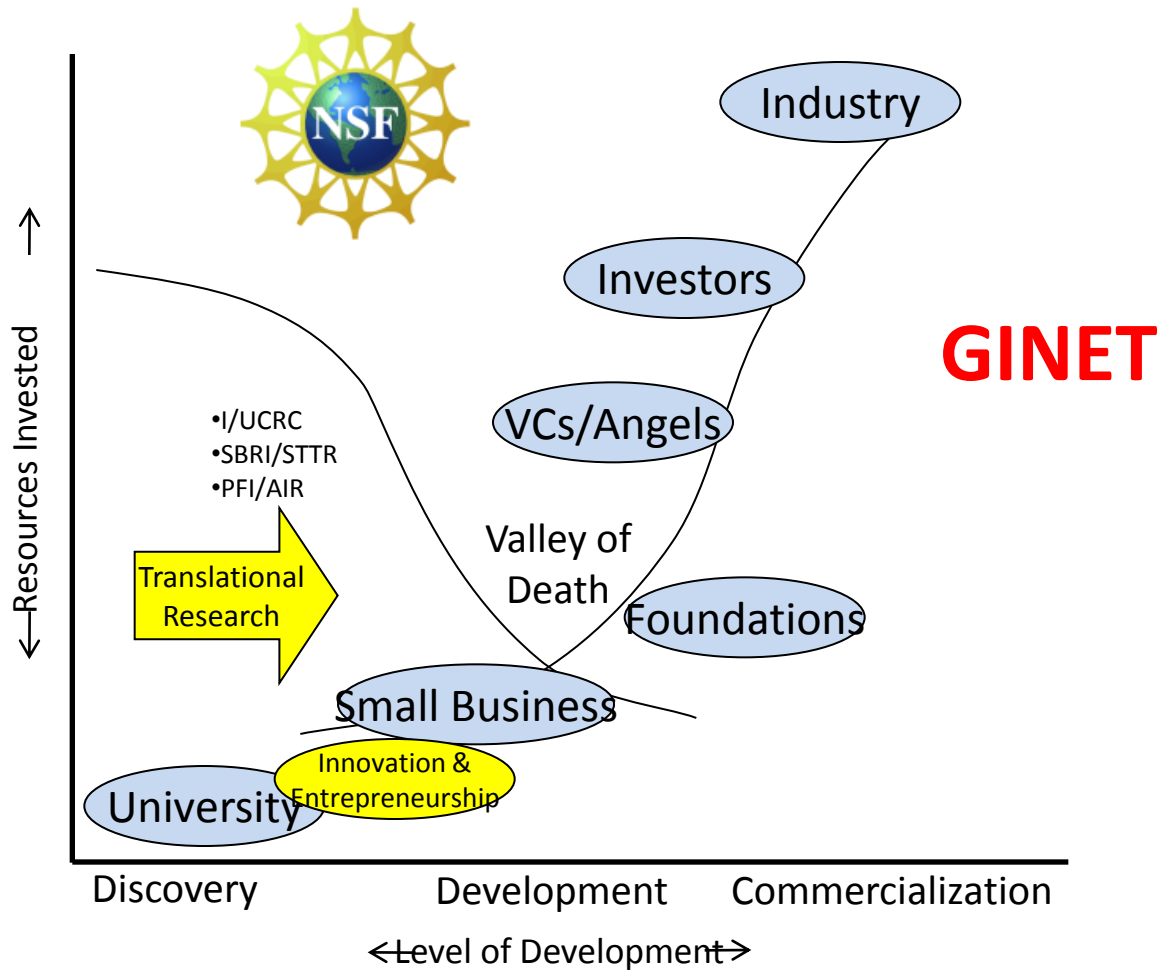
THE UNIVERSITY *of*
NEW MEXICO



Los Libertadores Initiative (LLI)



Bridging Academic Research, Government and Industry Research



Unreliable research Trouble at the lab

Scientists like to think of science as self-correcting. To an alarming degree, it is not

Oct 19th 2013 | From the print edition

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Collaborations

EDUCATION

- Joint curricula development and certificate programs
 - English, Spanish, Portuguese
- Undergraduate and graduate student exchanges
- Experiential and transdisciplinary learning
 - Innovation-Plaza
- Internships
- Create/Enhance Graduate Double Degree Programs (MS and PhD)
- Create/Enhance Undergraduate/Graduate Double Degree Programs (BS/MS)
 - Global Engineering Scholars Program (4+1 Programs)

Collaborations

CREATIVITY AND INNOVATION


- Joint R&D basic and applied
- Entrepreneurship/leadership (social, business) building and economic development
 - Create/enhance/participate in technology park networks
 - Incubation, pre-acceleration, acceleration of spinoffs
 - Access to capital
 - Business Development – Marketing, finances, administration
 - Protection, licensing of Intellectual Property
 - Internships local and international: Industry, R&D centers, Technology Parks, other

Collaborations

POLICY AND FUNDING

- Private Equity: Venture Capital, Investment Banking, Crowd-funding
- Presence in international forums
 - IFEES, GEDC
- Influence in policy making
- Create/enhance university-government-industry-society partnerships

Collaboration and Teamwork


$$\text{Collaboration} \propto T \times \frac{1}{d^n}$$

T = Tropicalization, d = Distance, n = Bureaucracy

Fundraising

FUNDING for LLI and ISTEAC

- NM State as seed money
- Multilateral organizations
- Industry
- Foundations
- Membership
- Crowd-funding
- Other

Dear Algebra.

Stop asking us to
find your x .

She's not coming
back.

©Co-edikit

Chaos.

Panic.

and Disorder...
my work here
is done!

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Thank you!
Gracias!
Obrigado!



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