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15.369 Corporate Entrepreneurship: Strategies for Technology-Based New Business Development Fall 2007

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15.369 CORPORATE ENTREPRENEURSHIP: STRATEGY FOR TECHNOLOGY-BASED NEW BUSINESS DEVELOPMENT

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- How <u>large</u> organizations innovate
 Emphasis on "non-traditional/non-process" innovation activities
- <u>But</u>, taking into account the broader innovation ecosystem of large organizations

Style

Highly interactive – audience participation is not only encouraged but mandated (if you know what's good for you)

 Experience based and anecdotal (since I know what's good for me)

"Lateral thinking"

Background

Practitioner/observer not theoretician
 Broad not deep
 Contrarian (*way too often*)

Approach

Adherence to established format and materials (course originally taught by Ed Roberts)
 Combination of:

 Fundamental readings – to provide a knowledge base
 First hand experience -- to provide reality

 Establish a forum for stimulating discussion/arguments

Course Logistics

One individual mini-paper, due November 21

- 3 pages, double-spaced
- Real-case, from personal experience
- Example of alternative strategy
- Co-authored, team term-paper, due December 12
 - 3-5 students
 - 10-12 pages, double-spaced
 - Comparative analyses of two major competitive companies' efforts

Class participation and attendance is <u>stressed</u>

Modules

- October 30 Introduction and frameworks
- November 6 -- <u>Air Products</u>, Multiple mechanisms for internal ventures
- November 13 *Intel,* Corporate Venture capital
- November 20 *Covidien*, Acquisitions and strategic alliances
- November 27 <u>IBM/Biogen</u>, Internal incubators
- December 4 -- <u>MIT/Rockwell,</u> IP strategies
- December 11 -- ?, Integrating internal and external ventures

- Is corporate entrepreneurship really necessary?
- Can/should it be continuous?
- Is today's competitive environment different?
- Are large companies capable of significant innovation?
 - Are small companies better at it?
- How can corporate entrepreneurs succeed?
 - Career tracks
 - Compensation