



# Opportunities and Challenges for New IIT Alums

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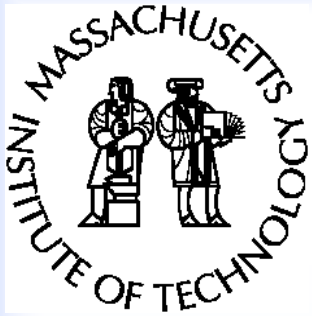
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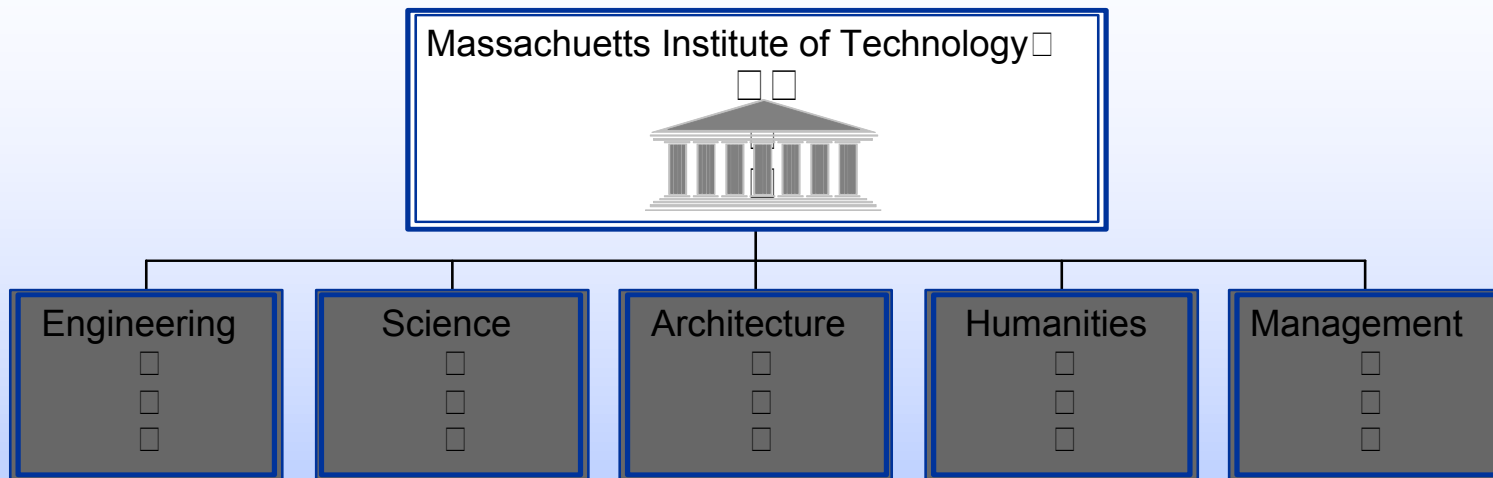
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# Organization of MIT



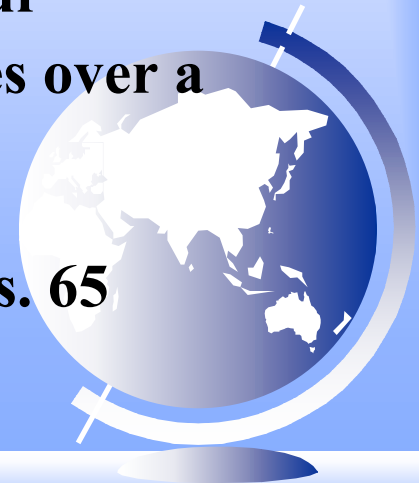
**“PROFIT”**  
Productivity from  
Information  
Technology  
Initiative





## Media Labs Asia

- ◆ **Attempt to replicate Media Labs, along the lines of Media Labs Europe**
- ◆ **Non-Profit company being established in India with headquarters in Mumbai**
- ◆ **6-10 initial projects**
- ◆ **Managing Committee comprises of two persons from MIT, 1 from MIT-India, and 1 from IIT Kanpur**
- ◆ **Total Project Cost projected at Rs. 5,000 Crores over a ten year period, with 80% coming from non-governmental sources**
- ◆ **1<sup>st</sup> year allocation by Government of India is Rs. 65 Crores, including payment to MIT.**

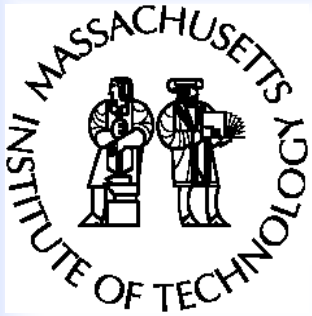




# List of High-Payoff Technologies

- ◆ Knowledge Discovery
- ◆ Knowledge Acquisition
- ◆ Knowledge Management
- ◆ Knowledge Dissemination





# Sponsors and Test Sites: Varied Emphasis

KNOWLEDGE  
AQUISITION

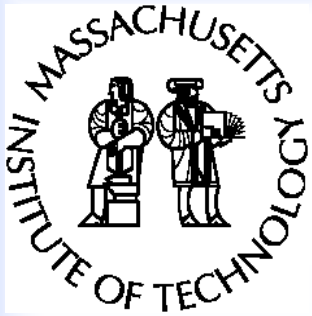
KNOWLEDGE  
DISSEMINATION

Integrals	Ministry of Education, Brazil
	Polaroid Corporation
	Ministry of Science & Technology,
Brazil	
	MITRE Corporation
	US Air Forced
	Federal Aviation Administration
"Medicorp"	Defense Logistics Agency
"Steelcorp"	
"Bankcorp"	DARPA
	World Bank

KNOWLEDGE  
DISCOVERY

KNOWLEDGE  
MANAGEMENT





# Opportunities in Boston Area

- **Universities vs. Industry**
- **Developed vs. Developing Environments**
- **Living Here vs. Going Back**
- **Find a Mentor vs. Serve as a Mentor**
- **Involvement in Local Organizations**
- **Responsibilities in a Fast Moving Environment!**





Knowledge Acquisition, Knowledge Discovery and  
Knowledge Dissemination Research Projects

| Relevant Papers | Relevant Undergraduate/Graduate Thesis Works |

**PROFIT** Automated 'Reading'  
Internet2  
Knowledge Management  
& Data Mining  
Other PROFIT Projects  
Related Projects



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