

Science and Technology Entrepreneurs' Park IIT Kharagpur

**Session 5: Education and Entrepreneurship
(SRII Summit 2014, Bangalore)**

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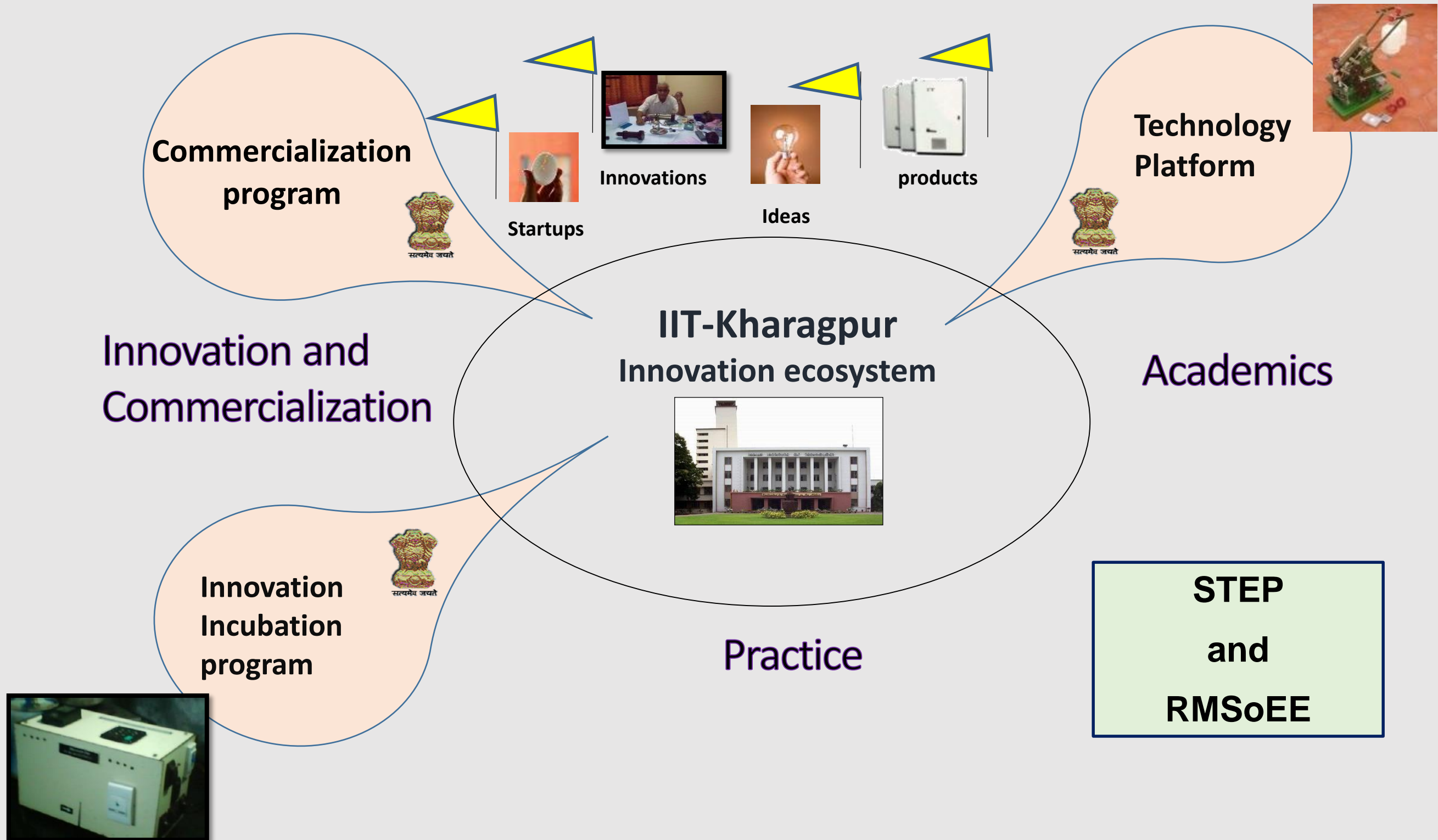
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Overview

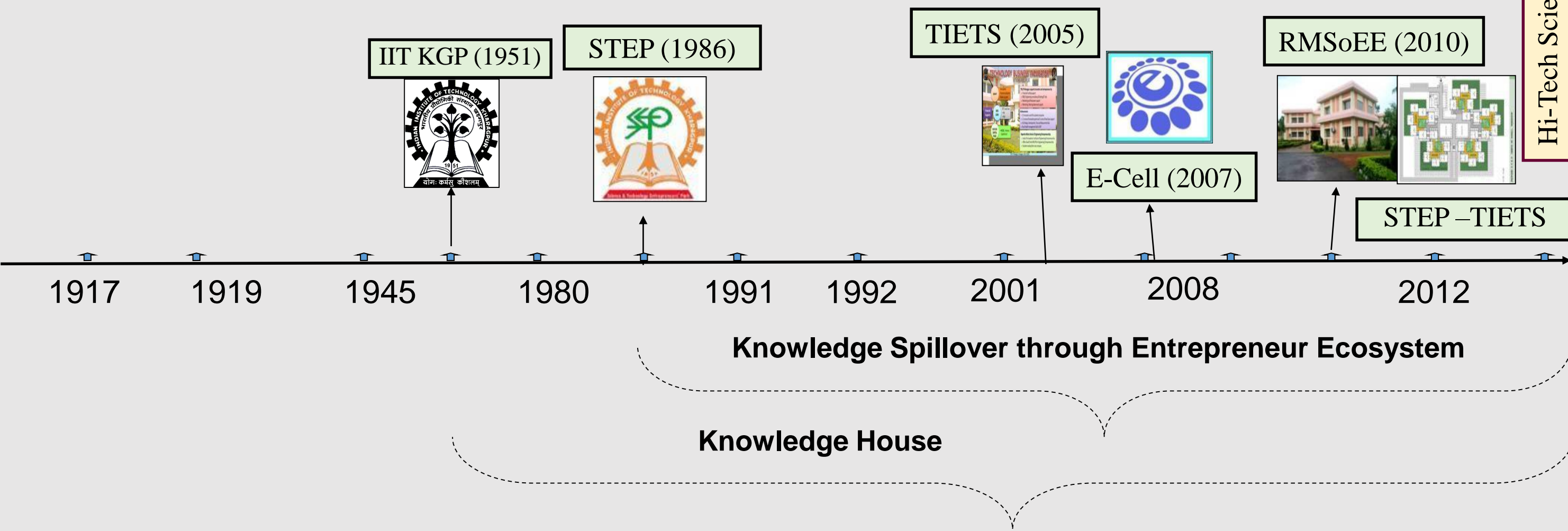
- Entrepreneurial Ecosystem at IIT Kharagpur
- About STEP-TIETS-TBI
- Funding Opportunities
- Entrepreneurship Umbrella

Entrepreneurial Ecosystem at IIT Kharagpur



Knowledge House IIT KGP : Time Line of Entrepreneurs' Ecosystem

Hi-Tech Science Park (Proposed)



Science and Technology Entrepreneurs Park (STEP) Technology Incubation and Entrepreneurship Training Society (TIETS)

- ▶ **TIETS:** virtual incubation, funding for incubatees, mentoring, evaluation & prototype branding.
- ▶ **TBI/STEP:** incubation of technological ideas / technologies under development to reach market place.
- ▶ STEP-TIETS-TBI works as a conduit between IIT KGP and external world to:
 - ▶ facilitate technology transfer
 - ▶ convert research outcomes of entrepreneurs to commercially viable propositions

Value added services offered by STEP/TBI

Business Support

- Market Information
- Legal advices
- Financial support

Mentoring Support

- Product support
- Assistance
- Networking with Research Laboratories / Institutions

Technical Support

Funding Opportunities

- ▶ **PRISM** :: sponsored by DSIR - ideation stage Rs.15 L, next stage Rs. 45 L
- ▶ **TIDE** :: sponsored by DeitY - up to Rs.15 L
- ▶ **TBI** :: sponsored by DST - up to Rs. 25 L
- ▶ **TDB** :: sponsored by DST - up to Rs. 25 L
- ▶ **MSME** :: sponsored by MSME - up to Rs. 6.5 L
- ▶ **TreMAP** :: sponsored by TIFAC, DST - up to Rs. 15 L

Total Incubated Companies : 90+

a) IIT KGP campus : 70+

b) Gopali campus : 15+

Graduated Companies : 9

Like:

Green HAT Ventures
Data resolve Technologies (P) Ltd
Innovaide Technology Pvt. Ltd

- P2P Solutions Pvt. Ltd.
- Iviz Technologies Pvt.Ltd
- Capillary Technologies Pvt.Ltd
- GreenHat Technologies Pvt.Ltd.
- ECOFROST Technologies



Success
Stories

Who can avail the opportunities?

- **STEP:** provides physical infrastructure and logistic support

- IIT Kharagpur Campus
- Gopali Campus

Help in legal matters

Help in company formation

Space made available on rent

- **PRISM:** Any Indian Citizen (innovation grant, hardware-based product)
- **MSME:** Any Indian Citizen (innovation grant, product with hardware flavour)
- **TIDE:** Only for IITians – students, alumni, faculty (seed support for commercialization)
- **TBI / TDB:** Any Indian Citizen (seed support for technology innovation)

Entrepreneurship Umbrella @ IITKGP

Academics

Practice

Coursework at RMSoEE

Local Case Studies

Research for Entrepreneurship

RMSoEE

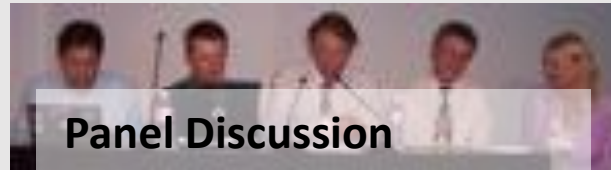
- ✓ Innovate
- ✓ Create Own Company
- ✓ Engineering Products
- ✓ Commercialization



E-Cell



GES



Faculty Development Programs



Entrepreneurship Development Programs



Innovation Awareness Camp

Govt. Programs:



सत्यमेव जयते

TePP-PRISM

TIDE

MSME

PRISM

Incubation Programs:

Science & Technology Entrepreneurs' Park

Technology Incubation & Entrepreneurship Training Society

Thank You