



INSME-WASME

International Training Course

"Management of Innovation and Technology Transfer"

Detailed Agenda

Venue:

UN Asia Pacific Centre for Transfer of Technology Adjoining Technology Bhawan, SJS Marg New Delhi 110016

Session 1: Managing the Technology Transfer Process

Main Topic: *Assessing the technology and innovation needs* (9:30 – 21:30)

Time	Topic	Trainer
9:30 - 10:00	- Registration of participants	
10:00 - 10:30	- Presentation of trainees, trainer and tutors	Mr. A. Furlani (INVENT),
		Mr. E. Callegati (INSME),
		Mr. V. N. Prasad (WASME)
10:30 - 11: 15	- The national innovation systems	Mr. A. Furlani (INVENT)
11:15 - 11:45	- The role and type of business support intermediaries	Mr. E. Callegati (INSME)
11:45 - 13:30	- The technology transfer process:	Mr. A. Furlani
	 Identification of technologies and preparation of technology dossier 	(INVENT)
	o Technology Audit	
	- The profession of technology broker	
	- Technology audit test (part 1):	
	 Customer needs assessment simulation. Introduction and analysis of the case study back-ground documentation to carry out the technology audit. 	
13:30 - 14:30	Lunch Break	
15:00 - 16:00	- Opening Ceremony, in the presence of:	
	 Dr. R.A. Mashelkar (CSIR, Government of India) H.E. A. Armellini (Italian Embassy) Dr. A. Agrawal (WASME) Ms. S. Marzetti (INSME) Mr. Se-Jun Yoon (UN APCTT) 	
16.00- 18.00	- Technology audit test (part 2):	Mr. A. Furlani
	o Direct interview of an Indian entrepreneur	(INVENT)
	RP Banerjee, CEO, SSP India Pvt.Ltd.	
	Q&A and for preliminary work group discussions	
19.30 - 21.30	- Welcome reception - India International Centre	

Session 2: <u>Managing Technologies and Innovations in SMEs</u>

Main Topic: *Commercialisation of innovation and technology search* (9:30 – 13:15)

Time	Topic	Trainer
9:30 - 11:00	- Identification of potential clients	Mr. A. Furlani (INVENT)
	- Marketing of technologies	
	- Commercialisation of innovation and technologies	
	- Connectivity with Knowledge Institutions	
11:00 - 11:45	 Learning from alliances and networks: two case studies INSME presentation 	Ms. S. Marzetti (INSME) Dr. J.S. Juneja (WASME)
	0 WASME presentation	
11:45 - 13:15	Technology Watch and Business IntelligenceTechnology AcquisitionNegotiation Techniques and Strategies	Mr. A. Furlani (INVENT)

13.15 – 14.15 Lunch Break

Session 3: Outdoor training: Technology audit

(14:15 - 18.15)

Time	Topic	Trainer
14:15 - 18.15	- Technology audit test (Part 3) - Outdoor training:	Mr. A. Furlani (INVENT)
	o Visit to the Indian company recipient of the audit test	Accompanying expert:
	SSP India Pvt.Ltd. Faridabad	Mr. Mohit Mahajan (FITT)
	o Fine-tuning and development of the technology audit	
	o Group presentation and feedback	

Session 4: <u>Legal aspects of technology transfer</u> (9:30 – 13:15)

Time	Topic	Trainer
9:30 - 11:00	- IPR Issues Tochnology Transfer Agreements	Dr. P. Ganguli (WIPO)
	 Technology Transfer Agreements Licensing/Cross Licensing, Joint Ventures, etc. 	
11:00- 12:00	 Safeguarding of Interests of Stakeholders Secrecy/Non-Disclosure Agreements etc. 	Dr. K.V. Swaminathan (WITT)
12:00 - 13:15	 Role play and group work on drafting an agreement The type of agreement on which making the exercise will be chosen by the trainer Case study 	Mr. R. Vijh (UNAPCTT)

13:15 - 14:15 Lunch Break

Session 5: Outdoor training -Academic research and industry linkages (14:30 – 17:30)

Time	Topic	Trainer
14:30 – 17:30	- Academic research - Industry linkages and commercialisation of technologies:	Dr. A.K. Sengupta (FITT)
	 Site visit to the technology business incubator of the Foundation for Innovation and Technology Transfer, Indian Institute of Technology, New Delhi (www.fitt- iitd.org) 	Accompanying experts: Mr. E. Callegati (INSME) Mr. Mohit Mahajan (FITT)

Session 6: Financial Instruments for Enterprise Innovation

Main Topic: Finance for innovation

(9:45 - 11:30)

Time	Topic	Trainer
9:45 - 10.45	- Venture capital	Mr. Ajay Kumar Kapur
	o early stage financing and expansion financing	(SIDBI VCL)
	- Angel funding	
	- Other Indian and international financing tools	
	- Public-private partnership initiatives	
10.45- 11.30	- Case study and success story on financing innovation in SMEs	Mr. Ajay Kumar Kapur (SIDBI VCL)

Closing Session

(11:30 - 13:15)

Time	Topic	Trainer
11:30 - 12:00	- Final Test	Trainees
12:00 - 12:30	 Evaluation, discussion and feed-back Submission by interested participants of potential technology transfer or technological cooperation projects 	Trainees With the coordination of: Mr. A. Furlani (INVENT) Mr. V.N. Prasad (WASME) Mr. E. Callegati (INSME)
12:30 - 13:15	Closing Session:	
	- Presentation of attendance certificates	
	- Guest: Mr. B.S. Minhas, Secretary, Ministry of Small Scale Industries, Government of India	

13:15 - 14:15 *Lunch Break*

14:15 onward	OPTION 1 - Networking session on potential technology transfer projects and ideas	With the coordination of: Mr. A. Furlani (INVENT) Mr. E. Callegati (INSME) Mr. V.N. Prasad (WASME)
FREE TIME	OPTION 2 - A city tour might be arranged at a nominal cost	

TRAINERS

- Mr. Aleardo Furlani Chief Executive Officer, *INVENT S.A.S.* (www.invent.fr) and *INNOVA S.P.A.* (www.innova-eu.net)
- Dr. K V Swaminathan Chairman, WITT - Waterfalls Institute for Technology Transfer (<u>www.witt.org</u>)
- Mr. Rajeev Vijh In-Charge, Technology Exchange Services *UN APTTC United Nations Asian and Pacific Centre for Transfer of Technology (www.apctt.org)*
- Mr. Ajay Kumar Kapur Chief Executive Officer, SIDBI Venture Capital Ltd. (SVCL) (www.sidbiventure.co.in)
- Dr. Prabuddha Ganguli Consultant WIPO World Intellectual Property Organisation (www.wipo.int)
- Dr. A.K. Sengupta, Managing Director,
 FITT Foundation for Innovation and Technology Transfer, Indian Institute of Technology (www.fitt-iitd.org)
- Dr. J.S. Juneja Senior Advisor, Mr. V N Prasad - Senior Economic Advisor, WASME - World Association for SMEs (www.wasmeinfo.org)
- Mr. Mohit Mahajan Executive Consultant (IPR & TT)

 FITT Foundation for Innovation and Technology Transfer, Indian Institute of Technology

 (www.fitt-iitd.org)
- Mr. Enrico Callegati Project Officer, INSME Association (International Network for Small and Medium Enterprises) (<u>www.insme.org</u>)

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- FITT -Foundation for Innovation and Technology Transfer, Indian Institute of Technology
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- UN APCTT -United Nations Asian and Pacific Centre for Transfer of Technology
- UNIDO Cluster Development Programme INDIA
- WAITRO World Association of Industrial and Technological and Research Organisations
- WIPO World Intellectual Property Organisation
- WITT Waterfalls Institute for Technology Transfer

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