## **Innovation-Technology Transfer Office**

A Strategic Business Unit at Foundation for Innovation and Technology Transfer established with support from National Biopharma Mission, BIRAC (a GOI and World Bank Project)

Website: <a href="https://fitt-iitd.in/">https://fitt-iitd.in/</a>

Linked In: <a href="www.linkedin.com/in/itto-fitt">www.linkedin.com/in/itto-fitt</a>









## FITT: THE INDUSTRY INTERFACE ORGANIZATION AT IIT DELHI





#### **PARTNERSHIPS**

Expert Consultancy

Professional Development Services

Corporate Membership

>2000 Industry R&D Projects



#### **INTELLECTUAL PROPERTY**

IP protection

**IPR** policy

~950 Patents



#### TECHNOLOGY COMMERCIALIZATION

Spin-offs

Licensing

Collaboration

>100 Tech Transfers



#### STARTUP SUPPORT

Startup Incubation (3 Incubators)

Science & Tech parks (3 Research Parks)

**Mentoring Programs** 

>100 Startups Incubated



#### **FUNDING SUPPORT**

**Innovation Awards** 

Startups Funding support

Various programs, mechanisms to fund startups



Large Technical and Business Mentor Pool

Investor and Resource Partner connects

Success



Nationwide network with major Incubation Centers and Universities, global connects.



## **FITT: Fostering Innovations since 1992**

IIT Delhi's Review Committee Report -1986, recommended the setting up of an industrial foundation to enhance the programmes of interaction and collaboration between IIT and industry.

1986

Drafted IPR policy for the Institute in 1994, one of the earliest in the Country.

1994

Created Biotechnology Business Incubation facility in 2014 with the support from BIRAC's BioNEST program.

2014

The Innovation
Technology Transfer
Office, with larger
mandate of supporting
external institutions and
startups for
IPR/Licensing.

2020



FITT, the industry interface of IIT Delhi, was setup in 1992 as a registered society

The Technology Business Incubation was Setup in 1999. One of the Earliest Incubators in the country based in academic setting.

ITEC Sonipat Research park Operational in 2018. Atal Incubation Centre being setup at Sonipat campus. Upcoming Research & Innovation park in IITD Campus to be operational in 2021





## **KEY SERVICES OF I-TTO**

Innovation Marketing Scouting Analytics Legal Contract Protecting innovations Developed **Patentability Partners** Scale up and contract technologies and IP Collaborators management assessment, IP Policy creation Services offered by **Novelty searches** research funding sources Market research Regulatory institutes Universities Showcasing technical expertise Legal contracts Partners and Protecting innovations Technologies Freedom to **IP Policy** funding sources developed and Scale up and contract operate, creation services offered by research Landscape Legal incubator & start ups Regulatory

**Incubators & Start ups** 

Showcasing start ups

compliance like **DSIR** registration, company

registration

Novelty searches, analysis Market research



## **TECHNICAL SECTORS**

#### We are not limited to Pharma and life sciences but cater to all technical sectors













Life sciences

**Microbiology** 

**Plant sciences** 

**Biotechnology** 

Healthcare &medical

**Pharmaceuticals** 







**Electrical & electronics** 



**Telecommunications** 



devices

**Information Technology** 



**Robotics** 

& Many more

## HOW TO ENGAGE WITH US

- Technology development projects for providing technical expertise for identified projects or receiving such expertise
- Collaborative joint projects: Academia-Academia, Academia-Industry or Industry-Industry
- Licensing: in or out
- Joint ventures with selected partners

## BIOHEALTH TECHNOLOGIES FOR LICENSING WITH I-TTO

#### Ready to be deployed products



NSafe<sup>™</sup> Mask Wash durable and reusable (upto 50 times)Anti-microbial face mask with 99.7% filtration efficiency.



Chakr Decov, an automated system which decontaminates N 95 masks based on gas method.



C-Gate Disinfection Portal which detects entry of a person and initiates the process. Effective for 4 hours.

Many more products like these get in touch at chiefmanager.itto@outlook.com



# BIOHEALTH TECHNOLOGIES FOR CO-DEVELOPMENT WITH I-TTO



Reusable Face Mask- an adjustable full face respirator, with replaceable air filters, restricts pollution & microbes

Prototype validated



Sleepiz-One is contactless portable respiratory monitoring devices.

Product ready



A smart dispenser based on IOT with mosquito repellent properties and customized control.

POC established

Many more products like these get in touch at chiefmanager.itto@outlook.com