



Introduction Contd..

- In the knowledge-oriented economy, universities and research institutions play a key and dynamic role in the economy.
- Universities and research institutions are entangled in many types of researches with enormous potential of creating value and attend the problems in the society.



IP and Teaching

In addition, an academic institution's teaching activities will also generate IP, such as

- print publications,
- theses,
- software,
- films,
- sound recordings,
- computer presentations and
- multimedia works.

These are generally protected by copyright. The Internet and modern technologies have fostered greater access to scholarly materials, but also prompted greater conflicts over their ownership and use. So, Universities/Institutions need suitable IP policies to deal with the ownership and management of teaching materials, access to scholarly information and use of third-party materials.

11 Important Innovations That Came From University Research

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Seat Belt

The first modern version was developed at Cornell University.



Gatorade

Researchers at the University of Florida developed this drink for their athletes.



CAT Scan

The CAT scan was patented by a researcher at Georgetown in the 1970s.



The Internet

Numerous research innovations at universities have helped make the Internet what it is today.



Flu Shots

The vaccine comes from research done at the University of Rochester.



Solar Power

Some of the earliest applications of solar power in housing were pioneered at MIT.



Periodic Table

The first version of the periodic table was created by a professor at Saint Petersburg University.



Chemotherapy Drugs

A number of these drugs were developed at various universities.



Ultrasound

The pioneering work for the ultrasound was done at the University of Vienna.



Rocket Fuel

Robert Goddard created the first liquid-fueled rocket while at Clark University.



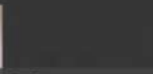
Sources: en.wikipedia.org | www.edu | history.com | boston.com | genesis-ultrasound.com | nytimes.com | gatorade.com | inventors.about.com



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Dr. Elangovan



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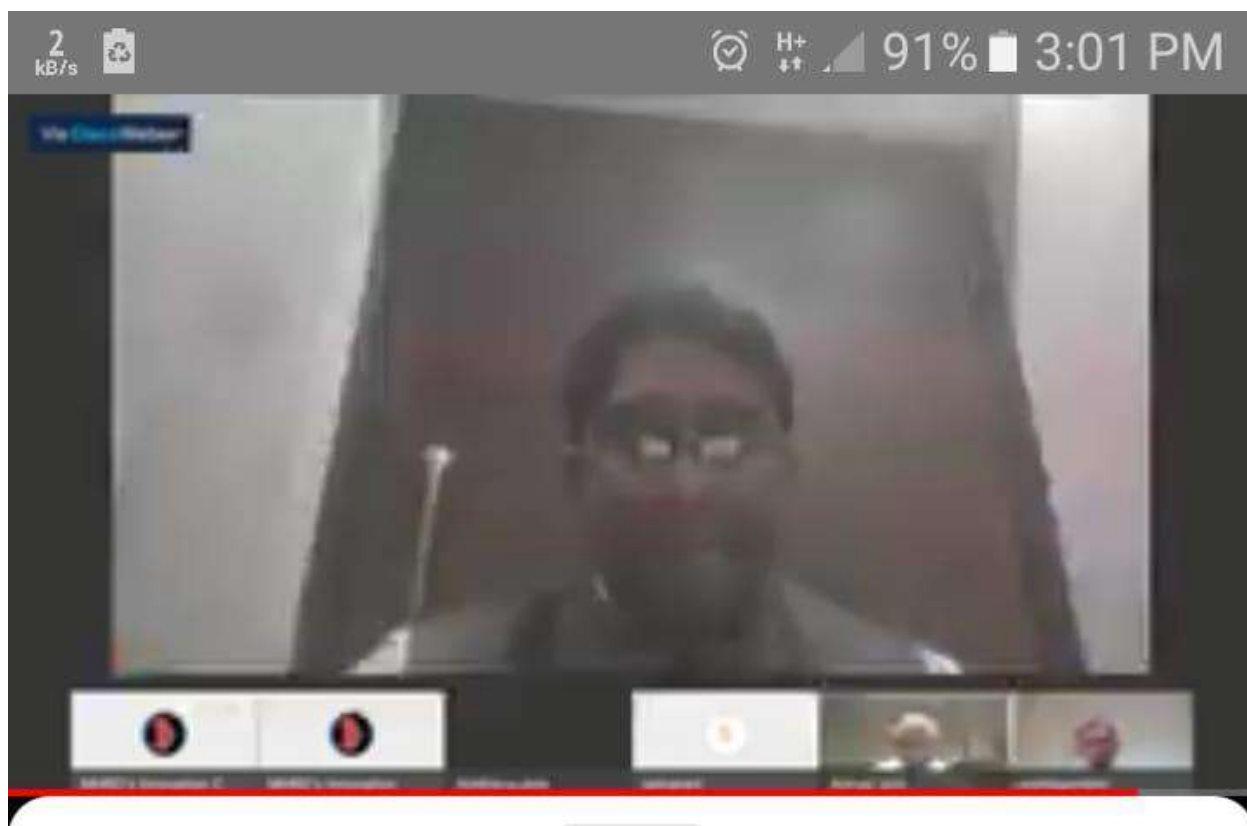


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Description



World IP Day Special Session by Dr Abhay Jere & Dr. Mohit Gambhir - Why IP is important in academia?

MHRD Innovation Cell · 2,656 watching now ·

Scheduled for Apr 26, 2021

Topic: Why IP is important in academia?

Join us for the session on "Why IP is important in academia?" by MoE's Innovation Cell to celebrate World IP Day and to know about the role of intellectual property rights in encouraging innovation and creativity.

Live on MHRD's Innovation Cell Youtube Page