



Gandhinagar Institute of Technology

A Report on

MIC session “Why IP is important in academia?”

26th April 2021

Objective:

Ministry of Education (MoE)- MIC had organized session entitled “Why IP is important in academia?” On World IP Day 26th April 2021. Main focus of the session was to discuss role of Intellectual Property and role of IP in Academia.

Introduction:

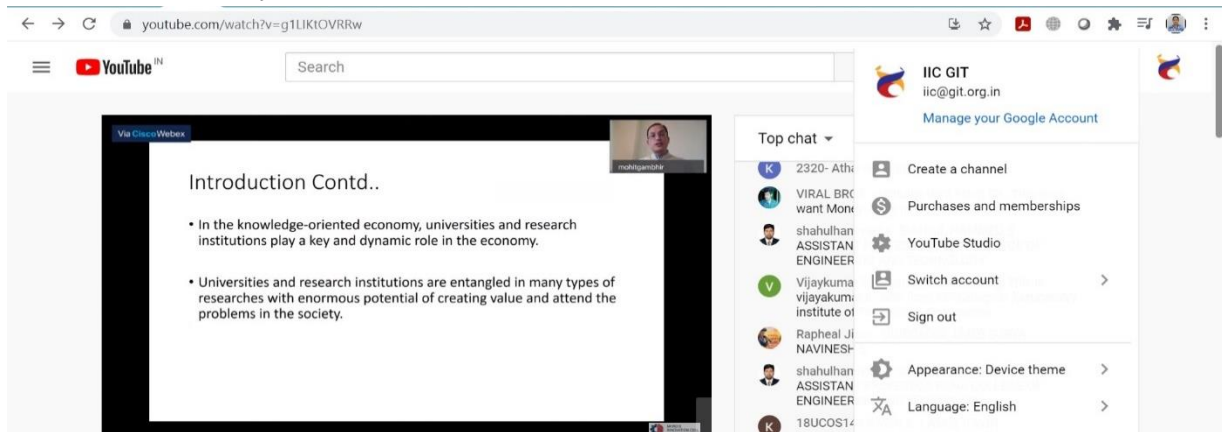
The session entitled “Why IP is important in academia?” was organized by MIC for Higher Education Institutions (HEIs) on 26th April 2021 World IP Day. Totally 56 faculty members and students from Gandhinagar Institute of Technology attended this session. The function started with the welcome address by Dr Elangovan. He introduced the keynote speakers Dr. Abhay Jere, Dr. Mohit Gambhir and mentioned that why we are celebrating world IP day?

The keynote speaker Dr. Abhay Jere, Chief Innovation Officer, MoE’s Innovation Cell had delivered idea for Intellectual property rights and funding agency. He explained that 50 percent fund they are giving to intellectual property related projects. His main focus on to create ecosystem in the higher education institutes. Another speaker Dr. Mohit Gambhir, Innovation Director, MoE’s Innovation Cell had elaborated Importance of IP for Academia. He discussed in the introductory session that right now we are in the information age and universities and research institutes play a key and dynamic role in the economy. Also, He explained some of the examples i.e Amnon shashua- Cofounder and CEO of automobile vehicle technology, Cleve Moler – cofounder MathWorks, Daphne coller – founder of course era. Dr Mohit shared the India’s Research and Innovation output i.e. no of patents, no of publications, Quality research.

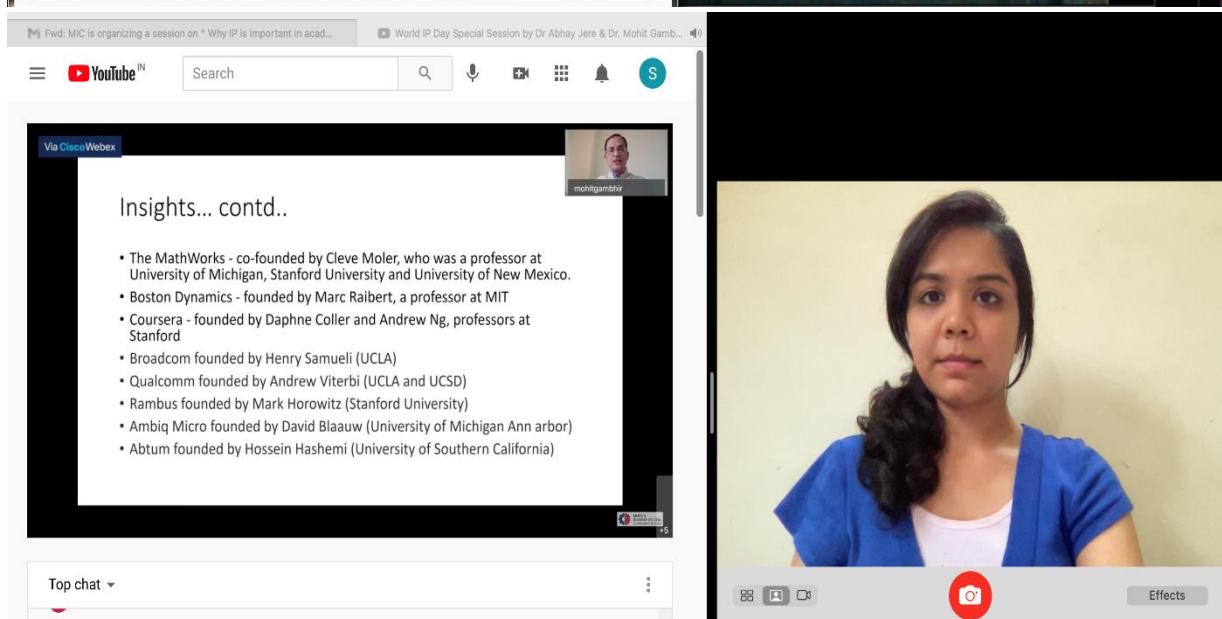
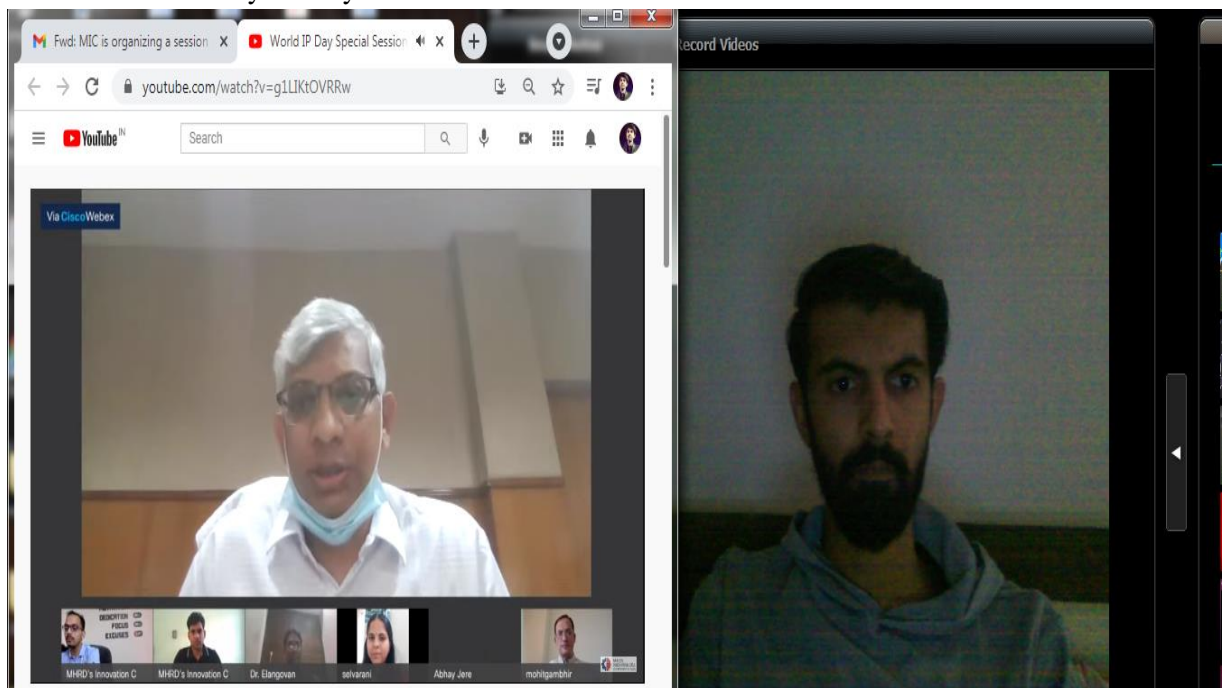
The MIC driven activity session named “Why IP is important in academia?” circular was mailed by the Gandhinagar Institute of Technology IIC committee to all the faculty members and students. We have received great response and feedback from all the attendees.

Photo Gallery:

- Session attended by the GIT IIC committee



- Session attended by Faculty Members



- Session attended by Students

Zoom meeting interface showing a student's video feed on the left and a YouTube video on the right. The YouTube video is titled "11 Important Innovations That Came From University Research" and features a grid of 11 items:

- Seat Belt:** The first modern version was developed at Cornell University.
- The Internet:** Numerous research innovations at universities have helped make the Internet what it is today.
- Periodic Table:** The first version of the periodic table was created by a professor at Saint Petersburg University.
- Rocket Fuel:** Robert Goddard created the first liquid-fueled rocket while at Clark University.
- Gateway:** Researchers at the University of Florida developed this device for their athletes.
- Flu Shots:** The vaccine comes from research done at the University of Rochester.
- Chemotherapy Drugs:** A number of these drugs were developed at various universities.
- CAT Scan:** The CAT scan was patented by a researcher at Georgetown in the 1970s.
- Solar Power:** Some of the earliest applications of solar power in housing were pioneered at MIT.
- Ultrasound:** The pioneering work for the ultrasound was done at the University of Vienna.

Zoom meeting interface showing a student's video feed on the left and a slide titled "Introduction Contd.." on the right. The slide contains two bullet points:

- 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.

Zoom meeting interface showing a student's video feed on the right and a YouTube video on the left. The YouTube video is titled "IP and Teaching" and discusses the generation and protection of intellectual property in academic institutions:

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.

World IP Day Special Session by Dr Abhay Jere & Dr. Mohit Gambhir - Why IP is important in academia?
4,019 watching now · Started streaming 58 minutes ago

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