AICTE-QIP Sponsored Short Term Course

Biotechnology and Intellectual Property Law

Organized by

Rajiv Gandhi School of Intellectual Property Law IIT Kharagpur, Kharagpur, India-721302

Date: 14th -19th December, 2020

The course will be offered through online mode. Registration link will be shared after shortlisting of candidates.

A Continuing Education Program of

IIT Kharagpur



Course Coordinators:

Dr Niharika S Bhattacharya Assistant Professor, & Dr M. Padmavati, Professor,

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The research in biotechnology involves the exploitation of biological processes, organisms, cells or cellular components and leads to the development of new products, processes and efficient tools which are useful in many sectors including research, environment, agriculture and health. Intellectual Property Rights (IPR) allows the inventors of such novel technologies to reap commercial benefits from their invention and it encourages further innovation. Though the field of Biotechnology and Intellectual Property Law are prospering in all possible directions, the interdisciplinary approach has not gained much prominence. Many a times the researchers are misinformed about the role and the possibilities arising around patents and IPR as a whole. In this course we aim to teach what IPR are, with a special focus on patents. Also this course will look at the importance of patents in the world of biotechnology and what can be patented. At what stage actually protection of invention/research should be initiated and what can be the long term benefits, how IPR is helpful for entrepreneurship, all these question will be addressed in this course. The course will also shed light on working of patents and enable the participants to assess whether their research should be protected or not.

Cours	e Content
The c	ourse will cover following modules:
•	Introduction to different types of IPR
•	Biotech Invention: Nature and Scope
•	filing procedure
•	Claims and concept of Freedom to Operate in Biotech area
•	Legal and ethical issues related to biotech patents
•	Biotechnology and other forms of IPR
•	Bio-entrepreneurship Patentability of Biotech inventions
•	Patent application and IPR
Eligib	ility for Participation
•	Faculty members from the AICTE-QIP approved Institutions
•	Others: Research fellows/ PhD Students/ Postdoc fellows/ Scientist/Industry
	personnel working in biotech or Life Sciences domain
•	Minimum Qualification: Master's Degree in Biotechnology/Lifesciences/Microbiology
	or any related area
How t	o apply
•	All candidates should apply online by clicking "APPLY for CE Events" under EVENTS
	section in the IIT Kharagpur web-portal www.iitkgp.ac.in or directly at
	"https://erp.iitkgp.ac.in/CEP/courses.htm"
•	Click on How to Apply at the top the page.
•	Follow the instructions given there for signing up and editing your profile.
•	Scroll down to the course "Short Term course on Biotechnology and Intellectual
	Property Law".
•	Click on the "Apply Now" Button and follow the instruction page available at the How to
	Apply link.
•	Payment if applicable is to be done ONLINE after getting short listed for the program.
Select	ion
•	Priority will be given to AICTE- faculties, , limited seats for sponsored candidates
Cours	e fee
•	For Faculty members from the AICTE-QIP approved Institutions :Nil
•	For non-AICTE faculty and Industry person: INR 2,500/- (Two thousand five hundred) +
	GST @18% per participant,
•	For Students: INR 1500/- (Fifteen hundred) + GST @18% per participant
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-	tant Dates
•	Closing of online registration : 18 th November, 2020
•	Announcement of shortlisted candidates : 30 th November, 2020
•	Commencement of course : 14 th December, 2020
•	End of course : 19 th December, 2020