

### The Oxford College of Pharmacy

(Recognised by the Govt. of Karnataka, Affiliated to Rajiv Gandhi University of Health Sciences, Karnataka;

Approved by Pharmacy Council of India, New Delhi)

Accredited by NAAC and International Accreditation Organization (IAO)

Date: 9/01/23

### **CIRCULAR**

This is to inform all the students and teaching staff of The Oxford College of Pharmacy that a seminar titled "INTELLECTUAL PROPERTY RIGHTS:NEEM" for the academic year 2022-23 will be conducted on 13/01/23. We request for the active participation for the same.





Chief Patron

Dr. S.N.V.L Narasimha Raju Chairman,

The Oxford Group of Institutions, Bangalore.

Convener

Dr. Padmaa M Paarakh

Principal & Professor, TOCP

Co-ordinator
Mrs. Umaprabha
Department of
Pharmaceutics

Mrs. Divya S Kumar Assistant Professor Department of Pharmaceutics

Pharmacy

### ABOUT US

The Oxford College of Pharmacy (TOCP) was established in 1992.

TOCP under the aegis of Children's Education Society (R) offers D Pharm, B Pharm, M Pharm, Pharm D, Pharm D Post Baccalaureate and PhD Programs.

TOCP is recognized by the Government of Karnataka, affiliated to Rajiv Gandhi University of Health Sciences, Karnataka, and Drug control Board, Karnataka respectively, approved by Pharmacy Council of India, New Delhi.

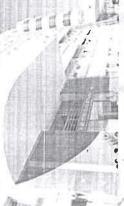
### Seminar on

"Intellectual Property rights:

Neem"

13th January 2023

TIME: 10 AM



Organized by

Department of Pharmaceutics
THE OXFORD COLLEGE OF
PHARMACY

No 6/9, 1st Cross, Begur Road, Hongasandra, Bangalore PIN 560 068

Karnataka, India.





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### DEPARTMENT OF PHARMACEUTICS

**ORGANIZED** 

**SEMINAR ON** 

"INTELLECTUAL PROPERTY RIGHTS: NEEM"

### **CHIEF PATRON**

DR.S.N.V. L NARASIMHA RAJU

**CHAIRMAN** 

THE OXFORD GROUP OF INSTITUTIONS

### **CONVENER**

Dr. PADMAA M PAARAKH

**PRINCIPAL** 

THE OXFORD COLLEGE OF PHARMACY

### ORGANIZING SECRETARY

MRS. UMAPRABHA

ASSISTANT PROFESSOR,

DEPARTMENT OF PHARMACEUTICS

THE OXFORD COLLEGE OF PHARMACY

### RESOURCE PERSON

MRS. DIVYAS KUMAR

ASSISTANT PROFESSOR .

DEPARTMENT OF PHARMACEUTICS

THE OXFORD COLLEGE OF PHARMACY

DATE: 13th JANUARY, 2023

TIME: 10 AM





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### **PREAMBLE**

A seminar titled **INTELLECTUAL PROPERTY RIGHTS: NEEM** was conducted on 13/01/2023 at The Oxford College of Pharmacy, Bangalore. Mrs Umaprabha, Organizing Secretary welcomed guests and participants to the seminar. The students and faculty members from other neighboring states as well as Karnataka took part. There were a total of 97 participants including Staff and Students.

### The content delivered in the seminar is as follows:

The Resource person Mrs. Divya S Kumar, Assistant Professor, Faculty of Pharmaceutics, The Oxford College of Pharmacy, discussed in detail about various INTELLECTUAL PROPERTY RIGHTS: NEEM and provided a case study report on Neem. The seminar was initiated with introduction of Neem which is obtained from the biological source Azadirachta indica. The oil extracted from its seeds can be used to cure various diseases. Researchers have shown extensive scientific interest on Neem, resulting in large number of research publications, books and conferences at national and international levels. Since the 1980s, many neem related process and products have been patented in Japan, USA and European countries.

The patent for Neem was first filed by W.R. Grace and the Department of Agriculture, USA in European Patent Office. The said patent was deemed to be a method of controlling fungi on plants comprising of contacting the fungi with a Neem oil formulation. In response to this, a legal opposition was filed by India against the grant of the patent, lodged by the New Delhi-based Research Foundation for Science, Technology and Ecology (RFSTE), in cooperation with the International Federation of Organic Agriculture Movements (IFOAM) and Magda Aelvoet, former green Member of the European Parliament (MEP). The patent was revoked citing lack of novelty, inventive step.

After the neem patent controversy, the need to protect the traditional knowledge of India has gained importance. In context to this, India has taken an initiative through TKDL (Traditional Knowledge Digital Library), which helps the examiners of Patent Offices to search for any information regarding substance or practice while granting patents and they can dismiss the grant of patent, if the substance or practice is already there in the TKDL list as Indian traditional knowledge. The speaker further stated various controversial patents on neem which are filed.



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Hence, finally speaker concluded that safeguarding of the IPRs is essential because there is an desire of the inventor to have exclusive rights/monopoly over the advancements made in technology and at the same time to exclude others from exploiting the same for commercial benefits. The awareness of exclusive rights to the original inventor(s) and penalty/punishment to infringer of such rights are the basis for the creation of IPR related laws. In turn, safeguarding of such IPR related laws will ensure better returns on the efforts put forth by R&D sector.

And finally Mrs.Umaprabha delivered the vote of thanks and she thanked Dr. Padmaa M.Paarakh, Principal, The Oxford College of Pharmacy, Bangalore for giving her an opportunity to organize this seminar.

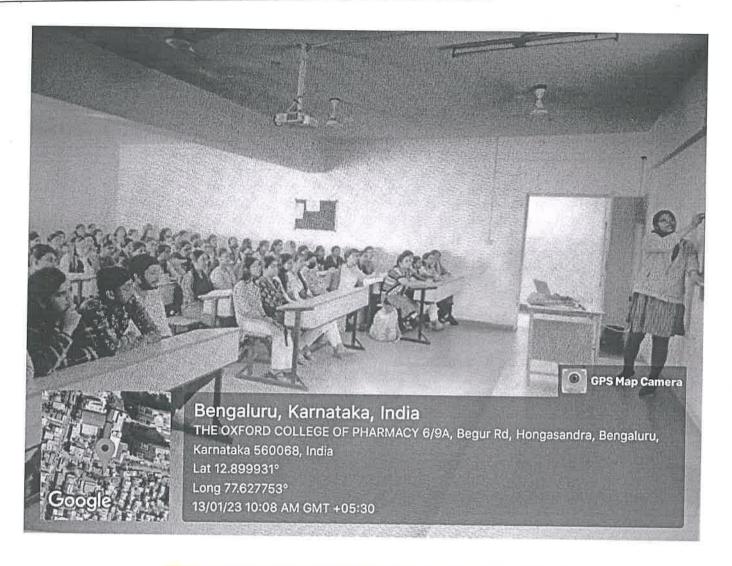




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Mrs. Divya S Kumar interacting with the participants



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Lat 12.899931°

Mrs. Divya S Kumar interacting with the participants

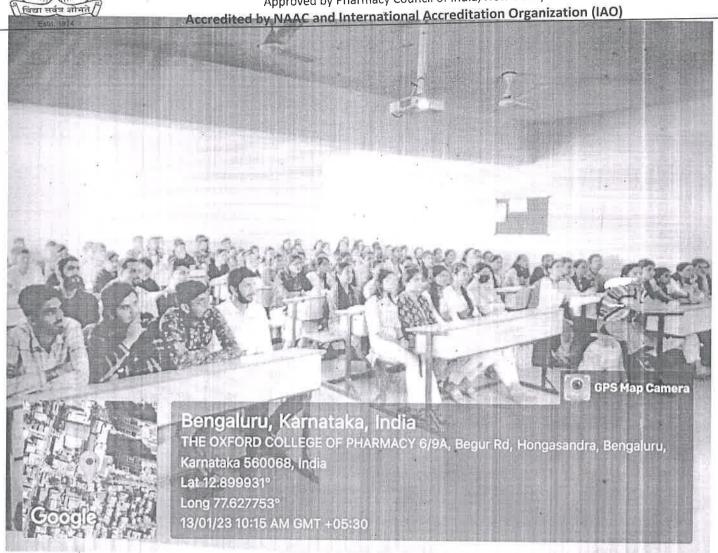
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Participants involved in the seminar

**OUTCOME:** There were 97 participants. In the current seminar, the speaker highlighted a case study of "INTELLECTUAL PROPERTY RIGHTS NEEM" and the controversy around neem. This would aid the participants to understand that how important it is to document indigenous Traditional Knowledge like India's TKDL. It acts as the defensive protection in the current Intellectual Protection system through which misappropriation of traditional knowledge can be avoided.





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S.No	S.No REG NO NAME OF THE STUDEN		
1	18P1577	Harshath S	
2	18P1624	Silambarasan R	
3	19P5962	Bharathvaj I	
4	19P5978	Hemanth D R	
5	19P6035	Swapna V	
6	19P6039	Yashaswini S M	
7	20P5611	Amulya S	
8	20P5612	Anand	
9	20P5614	Anusha V	
10	20P5643	Krishna R	
11	20P5655	Mohammad Shafiq N	
12	20P5682	Sharavanth Kumar N	
13	20P5691	Sri Abhinaya S	
14	20P5646	Lal Remruathi	
15	20P5674	Sani saziini	
16	20P5705	Yashwanth K	
17	21P4716	Akishitha Y	
18	21P4717	Amrin M	
19	21P4721	Bishal Kumar Dey	
20	21P4722	Chandrakanth G	
21	21P4723	Deepika B R	
22	21P4724	Dhaneshwari.C.C	
23	21P4725	Dhanyatha S Gupta	
24	21P4726	Divya.A	
25	21P4728	Druthi C	
26	21P4729	Gnanavi H R	
27	21P4730	Harshitha K	
28	21P4732	Hilal Ahmad Das	
29	21P4734	Jayanti Mandal	





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for the academic year 2022-23.



Mrs. Uma prabha Dept. of Pharmaceutics The Oxford College of Pharmacy



Dr Gururaj S Kulkarni
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Co-ordinator

Mrs. Uma prabha Dept. of Pharmaceutics The Oxford College of Pharmacy

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Dr Gururaj S Kulkarni Dept. of Pharmaceutics The Oxford College of Pharmacy

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Dr Gururaj S Kulkarni Dept. of Pharmaceutics The Oxford College of Pharmacy

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Mrs. Uma prabha Dept. of Pharmaceutics The Oxford College of Pharmacy



Dr Gururaj S Kulkarni Dept. of Pharmaceutics The Oxford College of Pharmacy

