



KARNATAKA COLLEGE OF PHARMACY, BANGALORE-64

**3.2.2.-Number of workshops/seminars conducted on Research Methodology,
Intellectual Property Rights (IPR) and entrepreneurship during the last five years**

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3.2.2 Number of workshops / seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years

Report of the Events

A Report on One day Professional Development Program (PDP) on 'Intellectual Property Rights (IPR): Career in IP'

9th April 2021

Instructor: Umesh Banakar, PhD, Professor and President, Banakar Consulting Services, Westfield, IN 46032 USA

Guest Speaker: Prof. Rajashree Gude, PhD, Goa-Center for Excellence in Intellectual Property (G-CEIP), Panaji, Goa INDIA

Department of Pharmaceutics & Industrial Pharmacy
Karnataka College of Pharmacy
Organising

PROFESSIONAL ADVANCEMENT PROGRAM
Intellectual Property Rights (IPR): Career in IP !
2.00 PM to 4.00 PM, Friday 09th April 2021

Join Zoom Meeting
<https://us02zoom.zoom.us/j/8189338437?pwd=ZGZlMkxvZjZlODUwVSRlUjRlMUFySFRkZzZl>

Meeting ID: 818 933 4371
Passcode: 566752

Instructor: Umesh Banakar, PhD, Professor and President,
Banakar Consulting Services, Westfield, IN 46032 USA

Guest Speaker: Prof. Rajashree Gude, PhD,
Goa-Center for Excellence in Intellectual Property (G-CEIP),
Panaji, Goa INDIA

www.karnatakacollegeofpharmacy.com

A PDP on 'Intellectual Property Rights(IPR):Career in IP'organised by the Department of Pharmaceutics was held at online, Zoom platform at Karnataka College of Pharmacy, Bangalore on 9th April 2021 between 9am to 5 pm. The programme began with the welcome note for Umesh V.



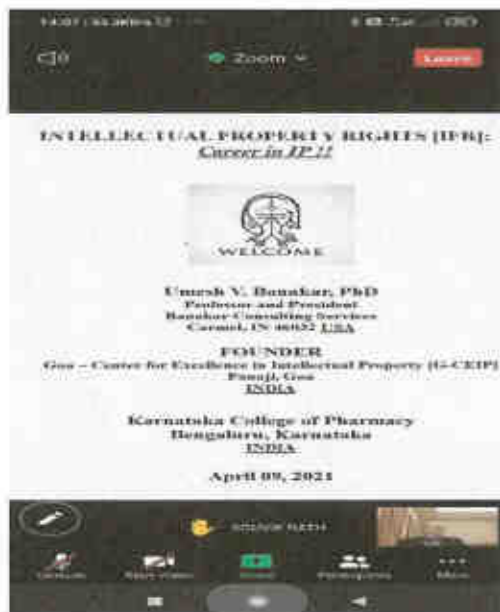
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Banakar, Ph.D., Professor and Prof. Rajashree Gude of Pharmaceutics and an Independent Consultant/Advisor to Pharmaceutical Industry and Academia worldwide with extensive contribution in drug product development and evaluation (*in vitro* and clinical).

This one day intensive and interactive program provided the basic principles in analyzing and potential interpretation of the technical information provided in patents. Several actual cases were presented and discussed during the course of the presentation.

The Following subjects were discussed

1. Domain of IPR: *Role of Scientist*
2. Translating Research into Invention: *Scientist's perspective*
3. Critical Terms and Terminology in IPR
4. Invalidity and Infringement: *Technicality versus legality*



86 delegates attended including students, researchers and academicians from Karnataka College of Pharmacy. Towards the end of the program, the topics relevant to those taken were discussed. All the participants actively participated in the Question and Answer Session. Finally the program ended in a good note.




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A Report of the Seminar on 'Research methodology and Biostatistics'

14th March 2019



A Seminar organised by the Department of Pharmaceutics on 'Research methodology and Biostatistics'- Cliplab, Bangalore was held at the auditorium of Karnataka College of Pharmacy, Bangalore on 14th March 2019 between 2 Pm to 5 pm. The seminar began with the inaugural speech which was presided over by Dr.K. Ramesh, Director of Karnataka College of Pharmacy, Dr. T. Prabhakar, Principal, Karnataka College of Pharmacy, were present. Eminent personality Dr.D Raja M.Pharm PDMJ PhD, was the special invitee and speaker.

Dr.Beny Baby, Associate Professor, Dept Of Pharmaceutics spearheaded the organizing Committee. The seminar gave an outline on Orientation of Research methodology and Biostatistics using SAS University Edition for beginners and difficulties of the successful project




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. Dr.D Raja M.Pharm PDMJ PhD gave an overview on Orientation of Research methodology and Biostatistics using SAS.He Explained difficulties of successful Project.

Around 100 delegates attended including PG students, researchers and Faculty from Karnataka College of Pharmacy. Towards the end of the program, there was a panel discussion, wherein the topics relevant to those taken in the seminar were discussed.



All the participants actively participated in the Question and Answer Session. Finally the seminar ended in a good note.




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A Report on the One day National workshop on 'Intellectual Property Rights and its Recent trends in Pharmaceutical Patents'

14th February 2019

14 February 2019
Rajiv Gandhi University of Health Sciences, Karnataka

Intellectual Property Rights and its Recent Trends in Pharmaceutical Patents ONE DAY NATIONAL WORKSHOP

Organized by: Department of Pharmaceutics & Pharmaceutical Technology, Karnataka College of Pharmacy, Bangalore

This workshop caters to about 1000 pharmaceutical professionals from all over India and abroad. The special problems of patents which are applicable for Pharma and biotech and their trends in pharma. A government body, originating patents in form of patents and trademarks is covered for pharmaceutical. The workshop will include the case laws and current trends in pharma and patents. This workshop will also focus on the trends in Indian Pharmaceutical industry patents over the years.

Invited Speakers:

<p>Mrs. Bindu Sharma Registered Patent Agent, CEO of Origin IP Solutions, Bangalore.</p> <p>Dr. Sandhya K.V Assistant Professor, Ramaiah University, Bangalore</p>	<p>Mrs. Deepa Sai Registered Patent Agent, Senior Patent Analyst, Origin IP Solutions, Bangalore.</p>
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Chief Patron: Prof. Basavaraj Nataraj

Chairman: Dr. K. Ramesh

Organizing Secretary: Dr. B. Prakash Rao & Dr. Beny Baby

Registration: Registration Fee: Rs. 3500/-
Mobile: 9844479891, 9844427725
Email: kkiprakash@kcp@gmail.com, benykarakat@gmail.com

Address and Place: 14 February 2019, 9 AM - 5 PM
Venue: KCP Auditorium
Karnataka College of Pharmacy
#333, Hegde Nagar,
Hegde Nagar Main Road,
Bangalore - 560084

Website: www.karnatakacollegeofpharmacy.com

A National workshop organised by the Department of Pharmaceutics and Pharmaceutical Technology on 'Intellectual Property Rights and its Recent trends in Pharmaceutical Patents' was held at the auditorium of Karnataka College of Pharmacy, Bangalore on 14 February 2019 between 9am to 5 pm. The workshop was sponsored by Rajiv Gandhi University of Health Sciences and Supported by Group Pharmaceuticals, Bangalore. The workshop began with the inaugural session which was presided over by Dr.K. Ramesh, Director of Karnataka College of Pharmacy. Dr. Raju Koneri, Dean, Karnataka College of Pharmacy, Dr. T. Prabhakar, Principal, Karnataka College of Pharmacy, Mr. Panduranga, Senior Scientist, Research and Development, The Himalaya Drug Company, Bangalore were present. Eminent personalities in the area of patenting - Mrs. Bindu Sharma, Registered Patent Agent, CEO of Origin IP solutions, Bangalore, Mrs. Deepa Sai, Registered Patent agent and Mrs. Sandhya KV, Assistant Professor, Ramaiah University, Bangalore were the special invitees and speakers. Dr. Prakash Rao, HOD, Pharmaceutical Technology and Dr. Beny Baby, Associate Professor, Dept Of Pharmaceutics spearheaded the organizing Committee.




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Inaugural function of the Workshop



Inaugural function of the Workshop

The workshop gave an outline about IPR in the pharmaceutical profession and health care sector. The special provisions of patents and also the exclusions applicable in the Pharma area were discussed.



An Overview on Patenting by Mrs. Bindu Sharma



Talk by Mrs. Sandhya K.V

Mrs. Bindu Sharma gave an overview of Intellectual Property rights, the history of patenting and encouraged the students to come up with at least one novel idea a month. She gave examples of young innovators and their innovative ideas. Mrs. Deepa Sai spoke on application of Patents in Pharma, requirements for patenting such as novelty, non-obviousness, utility and technological advancement. Mrs. Sandhya spoke on the recent trends in patenting in the Indian Pharmaceutical industry and also usage of the Computer Aided software in Bio Pharmaceutical Characterisation.




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Around 120 delegates attended including students, researchers and academicians from Karnataka College of Pharmacy as well as from various colleges and institutions like Acharya College of Pharmacy, RR College of Pharmacy, East Point of Pharmacy, Al-Ameen College of Pharmacy, Aditya BIPER, Institute of Drug Delivery and Biomedical Research etc. Towards the end of the program, there was a panel discussion headed by Mr. Panduranga, wherein the topics relevant to those taken in the workshop were discussed. All the participants actively participated in the Question and Answer Session.



Panel Discussion



Participants

Finally, during the valedictory function, certificates were issued and the workshop ended in a good note.




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A Report on the Faculty Development Program on 'Industrial Prospective of Intellectual Property Rights'

4th December 2018

Faculty Development Program
Industrial Prospective Of Intellectual Property Rights

3 PM to 4 PM, Tuesday, 4th December 2018

Organized By: Department of Pharmaceutics, Karnataka College of Pharmacy, Bangalore

Program Details

Karnataka Education Trust was founded in the year 2003 by Prof Basavaraj Rammal that has now grown into many institutions.

Karnataka College of Pharmacy has developed under the leadership of founding principal Dr K Ramesh. KCP is one of the prestigious Pharmacy college in Karnataka. Currently KCP is offering M Pharmacy (Pharmaceutics, Pharmaceutical Technology, Pharmacology and Pharmaceutical Analysis), Pharm D, B.Pharmacy and D.Pharmacy courses which are affiliated to All India Council for Technical Education, Pharmacy Council of India and Rajiv Gandhi University of Health Sciences.

IPR in Pharmaceutical Industry

Delegates

Specific Program for

- Faculties of Pharmacy Colleges,
- Faculties of Health science Departments,
- Research Scholars

Resource Person

Mr Vasudeva Rao P,
 Industry Competent Professional
 Bangalore

Venue

AUDITORIUM
 Karnataka College of Pharmacy
 Bangalore-56004

Department of Pharmaceutics has formed over 100 M.Pharm graduates. The department has received research grants from ICMR and is on processing the patent. It has also published hundreds of research publications.

The Modern lab has state of art facilities. We have research collaborations with few industries. Academic, interdisciplinary research projects. Conducted workshops, Seminars on recent development in areas of Pharmaceutical Sciences.

Our graduates are well trained and placed in Formulation development, Manufacturing, QA, Regulatory Affairs, Clinical and Academics.



A Faculty Development Program was organised by the Department of Pharmaceutics and Pharmaceutical Technology on **Industrial Prospective Of Intellectual Property Rights** which was held at the auditorium of Karnataka College of Pharmacy, Bangalore on 4 December 2018. The workshop began with the inaugural session which was presided over by Dr.K. Ramesh, Director of Karnataka College of Pharmacy.

The Resource Person Mr.Vasudeva Rao spoke on the recent trends in patenting in the Indian Pharmaceutical industry. The workshop gave an outline about IPR in the pharmaceutical industry profession. The special provisions of patents and also the exclusions applicable in the Pharma area were discussed.




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43 staffs attended the programme and they are benefited with course in the basics of Intellectual Property Rights. Question and Answer session was carried out and all the faculties were active during the session. The FDP was concluded in a good note.




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A Report on the Guest Lecture on 'General research methodology'

20th November 2018

Guest Lecture on
RESEARCH METHODOLOGY

11 AM to 1 PM, Tuesday, 20th November 2018



Organized by: Department of Pharmaceutical Chemistry, Karnataka College of Pharmacy,
Bangalore-560054.

Karnataka Education Trust was founded in the year 2003 by Prof Basavaraj Rammal that has now grown into many institutions.

Karnataka College of Pharmacy has developed under the leadership of founding principal Dr. K. Ramesh.

KCP is one of the prestigious pharmacy colleges in Karnataka. Currently KCP is offering M. Pharmacy (Pharmaceutical Analysis, Pharmacology, Pharmaceutics and Pharmaceutical Technology), Pharm D, B. Pharmacy and D. Pharmacy courses which are affiliated to All India Council for Technical Education (AICTE), Pharmacy Council of India (PCI) and Rajiv Gandhi University of Health Sciences (RGUHS).

The **Department of Pharmaceutical Chemistry** offers both theoretical and practical disciplines. The Department comprises of advanced tools which helps come to terms with finding plausible solutions to unanswered questions of pharmaceutical characterization including recent advanced techniques on chemistry.



PROGRAM DETAILS

Topic: Research methodology in Pharmaceutical Sciences.

RESEARCHER PERSON

Dr. T. S. Roopasri,
Professor (i-c) and
Head of Department of
Pharmacognosy,
Government Pharmacy College,
Bangalore-560027.

SCHEDULE

11 AM to 1 PM,
Tuesday, 20th November,
2018

**Department of
Pharmaceutical
Chemistry**

Dr. C. Sreedhar
Prof. and Head of Department
of Pharmaceutical Chemistry

Program Coordinator:
Mrs. Aikamma H. Godihal,
Assistant Prof.,
+919480492770
mankur2007@gmail.com

The guest Lecture on "General **research methodology** was organized by the department of Pharmaceutical chemistry KCP for the PharmD, M Pharm and B.Pharm students of Karnataka college of Pharmacy at Auditorium. Dr.Roopasree T S Professor(i/c) and Head, Department of Pharmacognosy, Government college of Pharmacy Bangalore, has given a Lecture on " **General research methodology** ". Programme began with welcome speech by Dr.C.Sreedhar, HOD, Department of Pharmachemistry, Pharm D, B.Pharm and M Pharm Students from I, II & III Semester




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of Ph Ceutics,Ph Technology,Ph Cology& Ph Analysis departments were participated. Talk was very motivational, informative and interesting.



Around 65 people including faculties and PG students participated in guest lecture. Event was concluded with vote of thanks by Mrs.Akkamma H godihal.

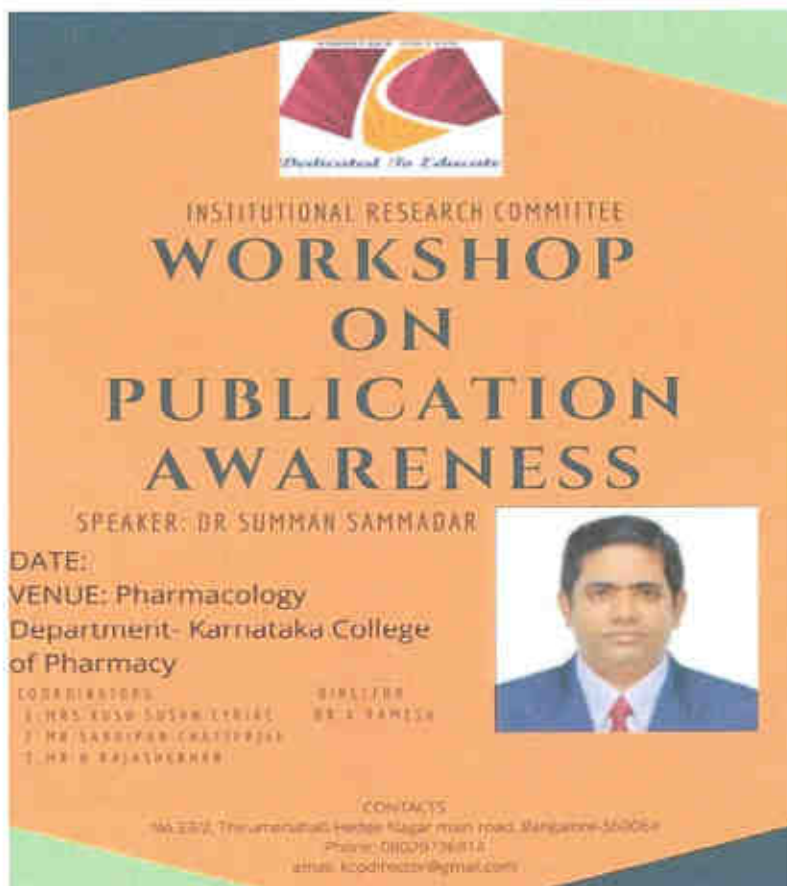



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A Report on the “Workshop on Publication Awareness”

Organized by Institutional Research committee, KCP

25.10.2018.



The poster features a logo at the top with the motto "Dedicated To Educate". Below the logo, the text reads "INSTITUTIONAL RESEARCH COMMITTEE WORKSHOP ON PUBLICATION AWARENESS". The speaker is identified as "DR. SUMMAN SAMMADAR". The date is "DATE:" and the venue is "VENUE: Pharmacology Department- Karnataka College of Pharmacy". A portrait of Dr. Summan Sammadar is shown on the right. At the bottom, there are contact details for the organizers and the college.

INSTITUTIONAL RESEARCH COMMITTEE
**WORKSHOP
ON
PUBLICATION
AWARENESS**

SPEAKER: DR. SUMMAN SAMMADAR

DATE:
VENUE: Pharmacology
Department- Karnataka College
of Pharmacy

CO-ORDINATORS
1. MRS. KUSUM SUSHIL KUMAR
2. MR. SANDYAN KALYAN
3. MR. D. RAJASHEKHAR

ORGANIZER
DR. S. RAMESH

CONTACTS
No. 23/2, Thirumenahalli, Hegde Nagar main road, Bangalore-560064
Phone: 08029176812
email: kcpoffice@gmail.com

Institutional Research committee, KCP Organised a “Workshop on Publication Awareness”. The seminar was taken by Dr.SummanSammadar, Department of Pharmacology.

The main aim of the seminar was to create an awareness on publication writing and its dark side. The seminar covered, different types of publication, Structure of writing, different journal metrics, calculation of impact factor, Different indexing services, Different tools to measure impact factor, UGC approved journals.

It also covered the Dark Side of the Publications, fake papers published, how to identify fake journals and what is Plagiarism. Plagiarism is considered academic dishonesty and a breach of journalistic ethics. It is subject to sanctions like penalties, suspension, and even expulsion. Various referencing styles for the article were also covered.




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44 faculties attended the workshop. Towards the end of the program, there was a panel discussion headed by Dr. Suman, wherein the topics relevant to those taken in the workshop were discussed. All the participants actively participated in the Question and Answer Session.

The seminar helped in gaining a lot of knowledge with respect to publications, its good side and the Dark side. It will help the faculty in guiding their students regarding the publications and help them to avoid fake journals

Structure 4

Research Article	Review Article	Short Communication	Letter to Editor
<p>Based on original research</p> <ul style="list-style-type: none"> ➤ Abstract ➤ Introduction ➤ Material & Methods ➤ Results ➤ Discussion ➤ Conclusion ➤ Acknowledgement ➤ Conflict of Interest ➤ Reference 	<ul style="list-style-type: none"> ➤ Surveys and summarise previously published studies ➤ Does not report original research ➤ Summarises the current state of understanding on a topic 	<ul style="list-style-type: none"> ➤ Important information but consist same as the content of a full paper. 	<ul style="list-style-type: none"> ➤ Commenting on earlier publications ➤ Presenting data or findings in brief ➤ Expressing opinions on health related issues ➤ Communicating interesting case material

Calculation of Impact Factor 6

$$IF_y = \frac{\text{Citations}_{y+1} + \text{Citations}_{y+2}}{\text{Publications}_y + \text{Publications}_{y+1}}$$

where 'y' = calendar year

For e.g., impact factor of a journal in 2018 –

$$IF_{2018} = \frac{\text{Citations}_{2017} + \text{Citations}_{2018}}{\text{Publications}_{2017} + \text{Publications}_{2018}} = \frac{5487 + 4972}{324 + 288} = 17.09$$




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A Report on Faculty Development Programme

“Writing Research Manuscripts for Publication in Indexed Journals-Use of platforms, tools, tips & software’s”

Organized by Institutional Research Committee KCP

15th March 2018

 <p>KARNATAKA COLLEGE OF PHARMACY BANGALORE</p> <p>INSTITUTIONAL RESEARCH COMMITTEE (IRC)</p> <p>FACULTY DEVELOPMENT PROGRAMME</p> <p>ON</p> <p>“Writing Research Manuscripts for Publication in Indexed Journals-Use of platforms, tools, tips & software’s”</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> <p style="text-align: center;">15th MARCH 2018 TIME: 2PM to 5PM VENUE: KCP AUDITORIUM</p> </div> <p style="text-align: center;">Patron- Prof. Basavaraj Ramal Secretary KET</p>	<p>ABOUT THE COLLEGE Karnataka Education Trust was founded in the year 2003 with the virtuous objective of bringing educational institutions in various fields. We welcome all the career concerned persons youth to the dynamic & vibrant academic world of Karnataka group of Institutions to experience the environment that emphasizes on interaction, innovation & interdisciplinary approach to education. We help to develop skills, knowledge & attitudes that are essential for successful living. Our faculty is blend of academicians & experienced professional who enable students in synergizing with the corporate world. The experienced scholar-teachers & the faculty of colleges are also encouraged & assisted to merge & grow in their respective academic spheres along with much needed interdisciplinary dimensions.</p>  <p>ABOUT INSTITUTIONAL RESEARCH COMMITTEE (IRC) The purpose of developing IRC at Karnataka College of Pharmacy is to give a clear idea to undergraduates/post-graduate/faculty researchers</p>	<p>about its proposal processing pathway. The Research Committee at KCP aims to offer timely and complete critical appraisal to the submitted research proposals and offer technical guidance to those who submit their proposals for its review. The review of the submitted research proposals is an in-house exercise, where an attempt is made to assess its feasibility, to improve relevance to the local context, technical quality and ethical aspects of proposed research.</p> <p>RESOURCE PERSON: Manoj Kumar Yadava M. Pharm. (MBA-IT), (PhD) Content Strategist, Drug Database, Medical/healthcare/pharmaceutical communications</p> <p>PROGRAMME SCHEDULE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; padding: 5px;"> <ul style="list-style-type: none"> • Short oral presentations • Poster/Poster/Communicable media • Case reports, essays, award presentation & PDR on Research </td> <td style="width: 33%; padding: 5px;"> <ul style="list-style-type: none"> • Plagiarism • Search of writing Assistants article • Copyright software </td> <td style="width: 33%; padding: 5px;"> <ul style="list-style-type: none"> • Q & A session </td> </tr> </table> <p>REGISTRATION</p> <ul style="list-style-type: none"> ■ Only spot registrations are available ■ For registration & further details contact, Mrs. Harsha K. Trapaty (Dramatic Secretary) Contact No: 919880218831 Email id: harsha.127@gmail.com Participant certificate will be provided. ■ Note: Participants are requested to come with their laptops. <p style="text-align: right;">Dr. K. Ramesh Chairman IRC, Director KCP</p>	<ul style="list-style-type: none"> • Short oral presentations • Poster/Poster/Communicable media • Case reports, essays, award presentation & PDR on Research 	<ul style="list-style-type: none"> • Plagiarism • Search of writing Assistants article • Copyright software 	<ul style="list-style-type: none"> • Q & A session
<ul style="list-style-type: none"> • Short oral presentations • Poster/Poster/Communicable media • Case reports, essays, award presentation & PDR on Research 	<ul style="list-style-type: none"> • Plagiarism • Search of writing Assistants article • Copyright software 	<ul style="list-style-type: none"> • Q & A session 			

Institutional Research Committee of Karnataka College of Pharmacy, Bangalore organized Faculty Development Programme on “Writing Research Manuscripts for Publication in Indexed Journals-Use of platforms, tools, tips & software’s” by Mr. Manoj Kumar Yadav on 15th March 2018 at KCP auditorium between 2 pm to 5 pm.

Mr. Manoj has 10+ years’ experience in corporate pharmaceuticals. During his 10+ years’ experience in corporate pharmaceutical experience, he has helped pharmaceutical organizations set up their digital strategy from scratch - Start online platforms, websites, intranets, customized softwares, mobile apps, online repositories, and create digital marketing strategies. He has helped




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brands, companies and organizations utilize the power of online with conventional offline strategies. He has been instrumental in setting up online CRM platforms and online repositories for several leading pharmaceutical companies in India and abroad. He has played a key role in digitalization of some pharmacy councils in India. His key areas of interest include online automations, medical/pharmaceutical communications, transforming conventional communications to digital/online, online repositories, mobile apps etc. Manoj, a GATE qualified professional has done his bachelors and masters in pharmacy from Government College of Pharmacy, Bengaluru. He is currently pursuing his MBA (IT) and PhD from a renowned university in India.

A pre-FDP survey was conducted by Mr. Manoj, in order to make the sessions more effective and suitable for the faculty requirements. The questionnaire is an attempt to understand the personal requirement and expectation from the session. The faculty has responded to the survey form where it has helped to plan the FDP more interactive. Some of the questions were; How many hours you spend on computer every week? Which softwares you use in computer? Which version of windows are you familiar? Which internet browser you like the most? What according to you are the barriers of communication? What steps do you follow to write an article for renowned journal? How many articles have you published so far? What's the toughest part of writing an article?

The programme started with Mr. Manoj discussing about the survey report. All the teaching faculty were present for the programme. The objective of conducting this FDP was to make the faculty aware of the smart technology that is available for upgrading the research writing skills. The programme was planned with following modules.

Mr. Manoj discussed Smart use of computers with reference to the optimum requirements/specifications for a laptop or PC for smooth and fast operation. He suggested to use windows 8 or 10 and warned against XP and olderversions. The simple use of defender, anti-virus, cc cleaner, disk cleaner as tools for smooth functioning of the system.

The vast tools and possibilities available on Microsoft word was discussed and demonstrated live where many faculty simultaneously learnt in their laptops. The session was very useful since most of the staff use MS word on daily basis for writing research articles.

Mr. Manoj revealed the plethora of free tools to assist in writing research articles such as; Pexels for images, Tinyyeye for reverse image research, advanced search in Google for copy right images,




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Google scholar, Mendley, use of End note, Foot note, Bibliography in MS word, Grammarly, Sway, One note, One drive, Google docs, calendar, Google presentations, spreadsheets, etc.



He also discussed about journal impact factor and selection of journal based on impact factor, authenticity of journal, search the authors and their research impact etc. Research data base like JSTOR, EBSCO, PUBMED, SCOPUS, WEB SCIENCE can be used to utilize the data for research.

Collaborative research is important today to save time and write the research article and share the ideas in real time basis. The use of one note, PDFs and Google apps will keep the data safe and shared between the research collaborators. The sessions were interactive and faculty found the programme interesting and useful. Feedback was collected and analyzed to find that the FDP was successful and more such events are awaited by the faculty.




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A Report on 'An overview of Intellectual Property Rights Emerging Trends'

16th NOVEMBER-2017

Karnataka College of Pharmacy

INTELLECTUAL PROPERTY

SPEAKER
Mr. Panduranga KR

SEMINAR on
An Overview of Intellectual Property Rights Emerging Trends

Organized by: Karnataka College of Pharmacy

Date: 16th November, 2017

IP

- Trademarks
- Copyright
- Patent
- Geographical Indication
- Industrial Design

Mr. Panduranga K R, Manager at R & D Centre of Himalaya Drug Company, Bangalore have conducted seminar on "Intellectual Property Rights Emerging Trends" scheduled on 16.11.2017. He has working experience of 12 years in different Pharmaceutical Industries across India.

Around 120 people attended the seminar including staffs and students. Mr. Panduranga has enlightened us with the knowledge of Major Intellectual properties, Intellectual Property laws of India, Patent filing procedures and stages. Dr.K.Ramesh honoured Mr.Panduranga K R. Programme was concluded with word of thanks.




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