

GOA-CENTER FOR EXCELLENCE IN INTELLECTUAL PROPERTY AND GOA COLLEGE OF PHARMACY



Annual Annual International Conference on IPR

Nov. 04-05, 2025

DEVELOPED INDIA 2047

(विकसित भारत २०४७)

Role of IPR !!

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GCEIP

An Idea, A Mission, The Journey......

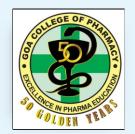




GOA — CENTER FOR EXCELLENCE IN INTELLECTUAL PROPERTY

in association with





10th Annual International Conference on IPR

DEVELOPED INDIA : Role of IPR !!

Nov. 04-05, 2025

GCEIP

ABOUT GCEIP

India is yet to recognize the full potential of the Intellectual Property Rights (IPR) in all its dimensions – prosecution, preservation and protection. Based on this motivation the **Goa** – **Center for Excellence in Intellectual Property** [GCEIP] in association with **Goa College of Pharmacy** [GCP] was founded in 2016. The Center – *first of its kind in India, and perhaps globally* – has the sole purpose of serving the nation to promote innovation in all disciplines and in all contexts of IPR. The Center focuses on addressing the immediate need(s) relating to IP considerations with an appropriate balance of academic training, continuous updating and upgradation of knowledgebase in IP matters and providing IP services to academia and industry in India as well as globally.

GCEIP is currently housed in the prestigious, Goa College of Pharmacy (GCP), 18th June Road, Panaji- Goa, INDIA. The GCEIP, an initiative to spread the knowledge and enhance the awareness of IPR nationally was mooted by Dr. Umesh Banakar - an eminent alumnus of GCP - is Professor and President of Banakar Consulting Services, Westfield, Indiana, USA.

VISION:

RECOGNIZE AND PROTECT SCIENTIFIC DISCOVERY WITH THE RIGHTS IT DESERVES

MISSION:

Provide professional services with the highest quality and integrity to scientific community in recognizing and protecting scientific discovery through intellectual property rights at the highest level that it deserves globally.

OBJECTIVES:

The Objectives of G-CEIP, aligned with its Vision and Mission, will focus on an appropriate balance of:

- academic advancement (programs) through Professional Advancement Programs,
- **continuous update and upgradation** of knowledgebase in IP matters through various formats, and
- **provide IP services** to the industry in India with an objective to provide such services globally.

The GCEIP is registered with the Office of the District Registrar, North & Inspector General of Societies, Panaji, Goa, INDIA. The Intellectual Property, India, Controller General of Patent, Design and Trade Marks, Government of India granted Trade Mark - in 2025. This has come during this auspicious year as we celebrate the tenth glorious year of GCEIP as a milestone event on the continuing journey to fulfil its mission.



The Trade Mark symbolises the mission of GCEIP - <u>enhancing IP awareness nationally</u>, <u>one institution at a time!</u> Till date, the Center has successfully reached out to 23 states and one union territory spreading and enhancing IP awareness nationally.

GCEIP continuously strives to increase the awareness of IP in India. In keeping with this perspective, GCEIP focuses on addressing the immediate need(s) concerning IP considerations with an appropriate balance of academic training, continuous updating and upgradation of knowledgebase in IP matters and providing IP services to the industry and academia in India with an objective to provide such services globally.

ADVISORY BOARD

Sr. No.	Name	Designation
1	Umesh Banakar, Ph.D.	CHAIRPERSON Founder, GCEIP, Panaji, Goa, INDIA President, Banakar Consulting Services, Westfield, Indiana, USA
2	Gopal Krishna Rao, Ph.D.	CO-CHAIRPERSON Principal, Goa College of Pharmacy, Panaji, Goa, INDIA
3	Rajashree Gude, Ph.D.	SECRETARY Associate Professor, Goa College of Pharmacy, Panaji, Goa, INDIA
4	Akshata Shirodker, M.Pharm.	EXECUTIVE ADMINISTRATION GCEIP, Panaji, Goa, INDIA
5	Shaber Ali, LLM, Ph.D.	TREASURER Professor & Principal, V.M Salgaocar College of Law, Miramar, Goa, INDIA
6	Guru Ganesan, ESQ	MEMBER Sr. Vice President, ARM Embedded Technologies, Cambridge, ENGLAND President & MD, Bangalore, Karnataka, INDIA
7	Chaitanya Dutt, M.D.	MEMBER Former Director, Research & Development, Torrent Pharmaceuticals Ltd., Ahmedabad, Gujarat, INDIA
8	Sanjay Pai P.N., Ph.D.	MEMBER Professor & HOD, Goa College of Pharmacy, Panaji, Goa, INDIA
9	Prasad Tamba, ESQ	MEMBER Secretary, Chemists & Druggists Association of Goa, Panaji, Goa, INDIA
10	Chandrashekar N.S., Ph.D.	MEMBER Head R&D and Technocommercial, Gangwal Pharmaceuticals Pvt. Ltd., Mumbai, INDIA
11	Gurpreet Walia, M.D., J.D.	MEMBER Partner Fisher Broyles LLP, Princeton, New York, USA
12	Sachi Kudchadkar, Ph.D.	MEMBER Assistant Professor Goa College of Pharmacy, Panaji, Goa, INDIA
13	Jitty Malik, Ph.D., J.D.	MEMBER Partner Katten Muchin Rosenman LLP, Charlotte, North Carolina USA



Umesh Banakar, Ph.D. CHAIRPERSON, G-CEIP

Professor and President, Banakar Consulting Services, Westfield, Indiana, USA FOUNDER: GCEIP, Panaji, Goa, INDIA

India is yet to recognize the full potential of the Intellectual Property Rights (IPR) in all its dimensions – prosecution, preservation and protection. Based on this motivation the **Goa** – **Center for Excellence in Intellectual Property** [G-CEIP] in association with **Goa College of Pharmacy** [GCP] was founded in 2016. The Center – *first of its kind in India, and perhaps globally* – has the sole purpose of serving the nation to promote innovation in all disciplines and in all contexts of IPR. The vision of the Center is to recognize and protect scientific discovery with the rights it deserves which is aptly captured in its mission now secured by Trademark – ENHANCING IP AWARENESS NATIONALLY, ONE INSTITUTION AT A TIME!

The Center continues to work tirelessly to reach out to the grassroots where IP is generated, which undoubtedly is the scientific community across disciplines in academia, industry, professional institutions and organizations, among others. As a result, the objectives to accomplish the mission emerged:

- Academic advancement (programs) through Professional Advancement Programs (PAP)
- Continuous update and upgradation of knowledgebase in IP matters
- Provide IP service(s)

A Post-graduate Advanced Training Certification Program comprising a sequence of 6 PAPs were designed for the stakeholders. Also, a Comprehensive and Interactive Value-Added Course – PAP – has been designed and being delivered to the stakeholders. Additionally, The Annual International Conference on IPR provides a platform for the scientific community (IP generators) to present their research findings *via*, Research Showcase Presentation (RSP), for equitable assessment of potential IP in their research findings. Furthermore, a 5-year dedicated effort (Campaign 2020 and Beyond) to enhance the knowledgebase and awareness of IP to the scientific communities across disciplines and across state boundaries in the entire country with the sole objective "to induce spirit of inquiry in translating theoretical science into innovative products" was mobilized.

As of date, the Center's outreach program, keeping in perspective its mission has reached 23 states and 1 union territory; almost thirty thousand stakeholders; delivered over 300 presentations; at over 100 educational institutions, 5 professional associations, covering 15+ disciplines. The RSPs have crossed 500 while the www.GCEIP.ORG site has received over 1.5 million visitors. Almost 30 international speakers, over 40 national speakers, over 20 national sponsors and almost 10 international sponsors have contributed to the Center's mission. Eminent personalities such as Chief Minister, Director of Technical Education, Education Secretary, Vice Chancellors, Drug Controller, IAS officers, CEOs/ MDs of Corporations, R & D Leaders, Vice Presidents, corporate IP Heads, among others have adorned the dais during the Center's professional functions.

What started off as *An Idea* quickly became *a Mission* resulting in *the Journey* that has just begun. I wish the Center all the very best in its noble mission that has not only a national significance but also a long-term impact in taking the nation to its coveted dream of Vikaseet Bharat 2047.



Gopal Krishna Rao, Ph.D. CO- CHAIRPERSON, G-CEIP Principal Goa College of Pharmacy, Panaji, Goa, INDIA

It is really pleasing to witness the positive and consistent growth of the Goa – Center for Excellence in Intellectual Property (GCEIP) in a decade.

In fact, what started as a casual discussion with an illustrious alumnus of our institute, Dr. Umesh Banakar in my chamber on augmenting the research facilities in Goa College of Pharmacy, enhancing the scientific temperament and bringing awareness on the significance of Intellectual Property Rights (IPR) among the research scholars, now has become a "movement" with the involvement of few faculty members, innovators and industry professionals.

The Center (GCEIP) headed by Dr. Banakar, well-coordinated by Dr Rajashree Gude along with Ms Akshata Shirodkar in association with Goa College of Pharmacy and with the support of interested, enthusiastic professionals has carved a niche for itself by providing the right information, conducting seminars, workshops (including specialized Courses) in more than 95 universities amounting to over 300 presentations, over 65 triparty MOUs with numerous institutions, covering 23 states and 1 Union Territory combined with convening of an international conference annually exclusively on IPR and its nuances.

I heartily congratulate all the stakeholders for sustained enthusiasm, commitment, endeavors and all the sponsors in ensuring the consistent growth of this Center founded by the Alumnus of one of the oldest Pharmacy institutes in India.

My best wishes for the success of the decennial convergence of all the innovators, research scholars, faculty, industry professionals and patent attorneys from across the globe.

Wishing each one of you the best memories of Goa, and meaningful takeaway messages from this 10th Annual International conference on IPR organized by GCEIP in association with Goa College of Pharmacy at National Institute of Oceanography (NIO) auditorium, Dona Paula on 4th and 5th November 2025.



Rajashree Gude, Ph.D. SECRETARY, G-CEIP Associate Professor Goa College of Pharmacy, Panaji, Goa, INDIA

GCEIP, A Journey

The industrial sector, including the pharmaceutical and healthcare sector in India is yet to recognize the full potential of the IP rights in all its dimensions – from generation to preservation and protection. The healthcare academia and industry have no formal training that is provided in academic programs at undergraduate and is extremely limited at post-graduate levels.

With this scenario a decade ago, in 2016, Prof. Umesh Banakar, the prestigious alumnus of Goa College of Pharmacy mooted this initiative of setting up the Goa Centre for Excellence in Intellectual Property a centre for addressing the immediate needs focusing on Intellectual Property. Like-minded people joined him in his mission to spread awareness of intellectual property to the young minds across the country and induce the spirit of inquiry in translating theoretical science into innovative products. We began this journey to accomplish the IP needs and goals through the various objectives of the Center.

GCEIP is **first of its kind, non-profit organization** which is registered under the *Societies Registration Act, 1860.* The Goa – Center for Excellence in Intellectual Property [G-CEIP] in association with Goa College of Pharmacy [GCP] continuously strives to increase the awareness of IP in India. We have been very fortunate for all the support, guidance, motivation and functional freedom rendered by Dr. Gopal Krishna Rao, Principal, Goa College of Pharmacy, Panaji.

It feels proud to see the centre reach out to 23 states, 90+ universities and 30,000+ stakeholders, by providing them with an insight of intellectual property rights through certificate courses and professional advancement programs.

The most trending program that the Centre provides is the 5-Day Comprehensive and Interactive Professional Advancement Program, which help academicians and researchers to understand the IP potential of their research work and also help them with patenting their research work. Thus, the researchers understand the potential of commercialization of their research work.

In 2020, GCEIP launched a **5-year campaign** to enhance the knowledgebase and awareness of IP in the scientific communities across disciplines and across state boundaries in the entire country with an objective to induce spirit of inquiry in translating theoretical science into innovative products.

Being the coordinator for G-CEIP, it's a very emotional moment, as I have seen the Center spread it wings and reach out to the young minds to make them realize the IP potential of their research work. We have seen them being inspired and succeeding in obtaining IP rights and/or pursuing their career in IP. I must say with these success stories, the Center has sown the seed of IP in the country.

As we began in 2016, we probably had not dreamt that the selfless contribution, dedication and consistency of every team member of GCEIP would bear such fruits. The journey began in 2016 with a single step initiated by Dr. Umesh Banakar, who, with his focus and consistent efforts made the dreams into reality and moved towards the goal of G-CEIP.

As we enter the tenth year, the G-CEIP team is all the more enthusiastic to accomplish its objective of spreading the awareness of IP across the country and ignite more young minds.

"Alone we can do little, together we can do so much", the quote by Helen Keller, is a testimony to the relentless efforts by the G-CEIP team under the leadership of Dr. Umesh Banakar. We are proud to have achieved our objectives in these ten years, but we have much more to do.....

On this occasion of the 10th Annual International Conference on Intellectual Property Rights, I take this opportunity to thank each one who has made our journey a memorable one with your unstinted support. Join us in celebrating the joyous moment and be a part of our happiness!!



Akshata Shirodker, M. Pharm. EXECUTIVE ADMINISTRATION GCEIP, Panaji, Goa, INDIA

Goa- Center for Excellence in Intellectual Property (G-CEIP)- The glorious journey of 10 years..!!

The Goa-Center for Excellence in Intellectual Property (G-CEIP) is the first of its kind in India with a vision and a mission to spread the awareness and knowledge of intellectual property rights with an aim to recognize and protect scientific discovery at the highest level that it deserves globally. This initiative was mooted by Dr. Umesh Banakar, Professor and President of Banakar Consulting Services and also an eminent alumnus of Goa College of Pharmacy. The Center is Dr. Banakar's initiative to give back to his alma matter as well as to his home country and contribute in helping young minds to enhance the quality of their research work by understanding the IP potential of their work at very early stages.

I consider myself extremely fortunate and honored to be associated with the Goa - Center for Excellence in Intellectual Property (GCEIP). Seeing the Center grow since 2016 and spread its wings to over 23 states, 1 Union Territory and 95+ universities, has been a real treat to my eyes. Under the able leadership of Dr. Umesh Banakar and the thoughtful execution and coordination of Dr. Rajashree Gude, Coordinator, GCEIP & Associate Professor, Goa College of Pharmacy, I have learnt what it takes to selflessly nurture a Center like this with so much passion and dedication towards achieving the mission of the Center aligned with its objectives. I have closely seen Dr. Banakar and Ma'am Gude do the plannings, discuss the do's and don'ts and put it to execution in such a commendable manner. It's something to learn from them - *How a single thought could take shape and grow so beautifully over the 10 years!!* A big salute to Dr. Umesh Banakar and Dr. Rajashree Gude who make it all possible, so effortlessly.

It is a matter of pride for the Center to be registered under the Societies Registration Act and the Center's new logo being registered under the Trade Mark Law. This recognition is a testimony in itself to the sincere growth of Goa - Center for Excellence in Intellectual Property (GCEIP). I am so grateful to be a part of this honest and such a unique initiative of selflessly spreading the knowledge and awareness of intellectual property rights. I wish all the best for this Center and may it always keep enlightening young minds as it has always done for me!!



Shaber Ali, LLM, Ph.D.
TREASURER, G-CEIP
Principal
V. M. Salgaocar College of Law,
Miramar, Panaji, Goa, INDIA

It gives me immense pride and privilege to share my thoughts on the occasion of a decade of dedicated service and intellectual contribution by the **Goa Centre for Excellence in Intellectual Property (G-CEIP)**. As Principal and Professor of Law at **V. M. Salgaocar College of Law**, an institution known nationally and internationally for its commitment to clinical legal education and community service, I have witnessed firsthand the transformative work carried out by G-CEIP since its inception.

My association with G-CEIP began in the year 2016, when I was invited by **Prof. (Dr.) G. K. Rao**, Principal of the Goa College of Pharmacy, to deliver a talk on Intellectual Property during their first conference. It was at this very event that I was introduced to **Prof. (Dr.) Umesh Banakar**, the visionary Founder and Director of G-CEIP, and a dynamic alumnus whose unwavering commitment has been instrumental in shaping and nurturing this Centre. A humble and dedicated academician, Prof. Banakar has consistently taken the lead in bringing international IP experts to India, thus enriching the academic and practical understanding of Intellectual Property laws in the region.

A remarkable feature of G-CEIP is its consistency and resilience - organizing conferences **every year without interruption**, even during the challenging period of the COVID-19 pandemic. Special appreciation is due to **Dr. Rajashree Gude**, the ever-committed Coordinator of G-CEIP, whose dedication ensures smooth communication and meticulous organization of programs and initiatives, despite her demanding academic schedule.

Each year, I have observed a marked increase in participation, both in terms of delegates and research presentations. This clearly reflects the growing impact and credibility of G-CEIP, and the tireless efforts of its team. The Centre's formal registration under the **Societies Registration Act** and the registration of its logo under **Trade Mark Law** further reinforce its legal standing and institutional identity.

It is truly an honor to have been associated with G-CEIP as a **resource person**, **guest**, **and member** over the years. I wholeheartedly wish the Centre continued success in all its future endeavours. The work being done here is not only commendable but also critical in shaping the IP landscape of India and beyond.



Guru Ganesan, ESQ
MEMBER, G-CEIP
Sr. Vice President, ARM Embedded Technologies,
Cambridge, ENGLAND
President & MD,
Bangalore, Karnataka, INDIA

Having spent much of my career in a company whose success was built on intellectual property, I have seen how the careful stewardship of ideas can shape industries and drive progress. I have always believed that a nation's progress depends not only on its capacity to create but on its ability to protect and nurture what it creates. Over the past nine years, the Goa Centre for Excellence in Intellectual Property has embodied that belief with remarkable conviction. From its early days, the Centre has pursued a vision that extends beyond education or administration. It has sought to build a culture that understands intellectual property as a cornerstone of India's scientific and academic advancement. Its evolution from a regional initiative into an institution of national reach, now connected with more than ninety universities across twenty-three states and engaging over twenty-seven thousand participants, reflects both the strength of its purpose and the dedication of the people behind it.

What impresses me most about G-CEIP's journey is the depth and sincerity of its engagement. Through its outreach programs, workshops, and professional advancement initiatives, the Centre has brought the principles of intellectual property to thousands of students, teachers, and researchers across the country. It is a matter of pride that in less than a decade, G-CEIP has inspired universities, hosted hundreds of learning sessions, and created a thriving network of young minds eager to transform their ideas into innovation. Its collaborations with universities and its inclusive approach have made the language of innovation accessible to all, not just to specialists. In doing so, G-CEIP has helped transform intellectual property from an abstract concept into a practical tool for progress and self-reliance.

As India positions itself as a global innovation leader, the work of institutions like G-CEIP becomes ever more important. Its growth is more than a story of organizational success; it is a reflection of India's growing confidence in its creative potential. The centre stands today as proof that vision, when guided by integrity and perseverance of leaders like Dr. Banakar, can leave a lasting imprint on the country's intellectual landscape.



Sanjay Pai P.N., Ph.D.

MEMBER, G-CEIP

Professor & Head of the Department

Department of Pharm. Chemistry & Pharm. Analysis

Goa College of Pharmacy

Panaji, Goa, INDIA

Dear Delegates to the G-CEIP 10th Annual International Conference on IPR, Goa Greetings on this momentous occasion!

As ever, extending a heartiest welcome to you all... wishing you a highly satisfying two days of highly informative and most enjoyable learning period. On this festive occasion, it gives me great pleasure to take you back for a while as the celebration time is just round the corner.

It all started more than a decade ago with a small group of like-minded thinkers led by Dr. Umesh Bankar coming together at his *alma mater* with a desire to inspire the minds of ignorant researchers who till then had very little concern for protection and preservation of their scientific discoveries including prosecution if need arises. A serious effort was felt required to provide and awareness that their priced intellectual possession if protected legally and nurtured well can fetch them a big fortune.

A series of awareness programs followed by campaign presentations that extended from as short as a day to week long itineraries that included workshops and Courses enriched the insatiable minds of researchers and even provoked them to think differently through power-packed sessions, conducted by learned speakers from both national and international organizations. The welcome response from the community within a short period has certainly built the necessary confidence of the G-CEIP team to think beyond home. The annual presentation sessions has been one of the popular event for the growing number of budding researchers across the country as evinced by increase in the number of posters from then to now. With unimaginable support lent by eminent personalities from many premier academic organizations and laboratories, enormous strength in its wings was discovered for launch and execution of countless number of training sessions on sites that reached almost every corner of the country in less than a decade. Such penetration of the centre itself speaks volumes of the effective intellectual resources that are in proud possession of G-CEIP for disseminating knowledge amongst the seekers of IPR.

What just started as a desire to spread the knowledge in the domain of IPR has assumed reality through in dominate decisions of the core group and further put the progress in the right trajectory for penetration across the length and breadth of the country, spearheaded under unrelented charismatic leadership of determined, spirited and indefatigable duo of Dr. Umesh Banakar, Founder and Director and Dr. (Mrs) Rajashree S. Gude, Co-ordinator.

The wave of G-CEIP's success has now engulfed the entire nation, setting a stage on this scintillating occasion for celebration - to recall the marvellous ways by which the institution has fulfilled its mission of - imparting knowledge to induce spirit of enquiry for translating theoretical science into innovative products.

Although it indeed is party time, the journey has only begun... however it is just but inspirational to honour the glorious past, celebrate the golden present and envision a promising future for both the institution and all the stake holders alike. Looking ahead to vivid opportunities coming along our way as we sail past the challenges with thoughtful solutions that would fetch prosperity to all.

In this 10th edition of the conference, let us all celebrate this milestone in our long path of continuing journey. Best wishes!



Mr. Prasad Tamba
MEMBER, G-CEIP
Secretary
Chemists & Druggists Association of Goa
Panaji, Goa, INDIA

Greetings & Welcome to the 10th Annual International Conference on IPR!!

It gives me immense pleasure and pride to be a part of Goa Centre for Excellence in Intellectual Property, an organization started by a selfless person, Dr. Umesh Banakar, the prestigious alumnus of Goa College of Pharmacy, who thought of giving back to his institution and the country.

I have seen GCEIP growing in leaps and bounds reaching out to the scientists and the young creative minds who have the passion and zeal to make a career in IP. GCEIP has helped the researchers to empower themselves with the knowledge of IP protection.

Being a part of the GCEIP team, I feel proud to see the enthusiasm of all the members in fulfilling the objectives of the organization. We look forward to seeing more successful stories which will add feather in our caps.

Wishing you all a wonderful and enriching conference!!



Chandrashekhar N.S., Ph.D.
MEMBER, G-CEIP
Head- R & D and Technocommercial
Gangwal Healthcare Pvt. Ltd.
Mumbai, Maharashtra, INDIA

A heartfelt thank you to everyone who has been part of this incredible 10-year journey of the IPR Conference. Unwavering dedication, vision, and teamwork have made this event not just a platform for knowledge exchange but a celebration of innovation, collaboration, and intellectual growth.

Over the past decade, the annual international conferences and courses – Professional Advancement Programs (PAPs) - conducted across Country have evolved into hallmark events, inspiring countless minds *via* scientific Research Showcase (poster) presentations through meaningful conversations in the field of intellectual property and assisting researchers to file Patent(s). None of this would have been possible without the relentless effort, creativity, and passion of the organizing team.

The 10-year journey of the Goa - Centre of Excellence in IP (GCEIP) has been an inspiring story of growth, dedication, and transformation. From its humble beginnings with the "*Training the Trainers*" initiative, the Centre has steadily evolved into a leading hub for intellectual property awareness, education, and innovation.

Over the years, it has empowered educators, researchers, and students alike—building capacity, fostering creativity, and strengthening the foundation of intellectual property understanding across institutions. This remarkable decade reflects the Centre's vision, perseverance, and lasting impact on the IPR ecosystem.

In essence, starting from a single thought of giving back to society and country, targeted efforts, a bigger vision crafted for 2025 emerged through continuous upgradation of courses, delivery method from one day course to 7 days courses, adoption of new technologies during COVID pandemic *via* Online, and integration with wider societal professional organizations. This transformation enables centre of excellence to drive systemic change and sustainable growth towards its goal to create awareness and foster innovation nationwide.

In summary, small ideas, when supported by strategic planning and collaborative engagement, blossom into vibrant ecosystems that empower nations and communities to lead in innovation and knowledge economy growth – the Goa – Center for Excellence in Intellectual Property (GCEIP) stands testimony bringing ideas to fruition.

Here's to ten years of excellence — and to many more years of inspiring progress and innovation together!



Sachi Kudchadkar, Ph.D. MEMBER, G-CEIP Assistant Professor Goa College of Pharmacy Panaji, Goa, INDIA

It has been a memorable journey, from the birth of Goa – Center for Excellence in Intellectual Property (GCEIP) to celebrating these 9 years of awakening and awareness in IPR within the scientific and technical communities where the IP is generated – the very grassroot of IP.

We have all grown with G-CEIP through giant strides. G-CEIP has flourished and reached remote corners of the nation. G-CEIP has not only contributed to my personal growth, but has also brought name and fame to Goa College of Pharmacy. I am grateful to Dr Banakar for his vision, and I am proud to have been part of this remarkable odyssey.

FIRST ANNUAL INTERNATIONAL CONFERENCE ON IPR

Goa – Center for Excellence in Intellectual Property [G-CEIP] in association with Goa College of Pharmacy [GCP] held its **1**st**Annual International Conference** on Nov. 14-15, 2016 at Goa College of Pharmacy, Panaji - Goa entitled:

Intellectual Property for Industry and Academia Professionals: *Training the Trainers**





The G-CEIP initiative to spread the knowledge of IPR is mooted by **Dr. Umesh Banakar**, **Professor and President of Banakar Consulting Services and also an eminent alumnus of GCP.** G-CEIP is presently housed in the premises of Goa College of Pharmacy under the able leadership of **Prin. Dr. Gopal Krishna Rao.**

Experts in the field were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The Program attracted **over 100 delegates** from the industry and academia from India and overseas. This conference was first of its kind which focused on academic advancement, continuous update and upgradation of knowledgebase in IP matters and providing IP services to the industry in India with an objective to provide such services globally.

The program was held on Nov. 14-15, 2016 which was inaugurated on 14th Nov 2016 at 9:15AM at the hands of Hon. Secretary for Education, Ms. Nila Mohanan, while Mr. Vivek Kamat, Director-DTE, Mr. Rajendra Naik, President of GCP Alumni Association, Mr. Prasad Tamba, President-CDAG, Mr. Sanjay Priolkar, President-GPMA and Mr. S.S. Sardessai, ex Dy. Director-FDA were the Guests of Honour.

The first day included lectures by *Dr. Sanjay Toshniwal, Director, Marathwada, Pharma Cluster & Director, Vidharba, Institute of Tech., Aurangabad; Dr. Chandrashekhar N.S., CGM - Strategic Business, Yasham Speciality Ingreds. Pvt. Ltd. Mumbai; Mr. Michael Gaertner, Sr. Partner; James Peterka, ESQ, Partner, Locke Lord, LLP, Chicago, Illinois, USA; Mr. Charles Klein, Sr. Partner Winston & Strawn, Washington D.C., USA; Mr. Sam Park, Partner Winston*

& Strawn, Washington D.C., USA; Dr. Ganesh Jadhav, General Manager Product Innovation, Sun Pharma; Dr. Rajiv Shah; Global Head - IP Torrent Pharm. Ltd, Ahmedabad and Ms. Asmita Shinde, Proprietor, Asmita & Co. Access, Offices Pvt. Ltd., Mumbai who spoke on topics like "Intellectual Property Rights: Innovation, Economics & Access", "Conducting Patentability Search and Evaluating Results", "Indirect Infringement in Pharmaceutical Patent Litigation", "Biosimilar Litigation in the United States", "IPRs in Pharmaceutical and Biosimilar Cases", "Entrepreneurial Patent Management in Pharma Industry: Emphasis on Inter Partes Review (IPR)", "Patent Litigation: Recent Case Studies" and "Fundamentals of Trademark and Copyright", respectively. These lectures were very well received by our delegates. The lectures were followed by the panel discussion moderated by Dr. Umesh Banakar.

The second day included lectures by *Mr Scott Feder, Sr. Partner Locke Lord, LLP, Chicago, Illinois, USA* and *Dr. Shaber Ali, Associate Professor, Head of Department, LL.M. and Research Coordinator, V.M. Salgaonkar College of Law, Panaji*, who spoke on topics like "Select Topics on Patent Invalidity" and "Pillars of Patent and Non-Registrable Patents in India", respectively.

The salient features of the program were that it is the first of its kind in India which met the current needs of Industry and Academic Professionals where they got an opportunity to listen to worldwide experts in Intellectual Property (IP) matters and discuss IP issues with a Panel of International Experts on IP matters.



SECOND ANNUAL INTERNATIONAL CONFERENCE ON IPR

The Goa - Center for Excellence in Intellectual Property [G-CEIP] – *the first of its kind* –in India, in association with Goa College of Pharmacy [GCP] held its **2nd Annual International Conference** on Nov. 16-17, 2017 at Goa College of Pharmacy, Panaji - Goa entitled:

Intellectual Property: Prosecution To Litigation

Part I: Recognition and Protection





The inaugural program was held on 16th November 2017 in the gracious presence of Hon. Chief Minister, Shri. Manohar Parrikar Ji, Mr. Vivek Kamat, Director- Directorate of Technical Education, Mr. Ajit Singh, Chairman, Associated Capsules Global, Mr. Rajendra Naik, Dy. Director-FDA and Mr. Sanjay Priolkar, President GPMA were the Guests of Honor.

The program for the 16th & 17th Nov, included talks by eminent speakers - experts in IP matters from India and across the globe. The conference was geared to meet the current needs of Industry and Academic Professionals where the delegates got an opportunity to listen to worldwide experts in Intellectual Property (IP) matters and discuss IP issues with a Panel of International Experts on IP matters.

The conference focused on the patenting process, key aspects of patent law, recent case studies from international experts and patent challenges at the PTAB-Focus *on Inter Parte Reviews* (IPRs) in pharmaceutical patents.

The 2nd Annual International Conference initiated and instituted the "Research Showcase Presentation (RSP)" session — a platform for research scientists to showcase their research finding(s) and explore their IP potential. The research scholars were invited to present their work (poster presentation) and open it for advice/thoughts from the participants for their inputs as to the IP potential in their research work. The central focus of the RSP session was to ensure that the scholar will have a very fulfilling experience combined with a sense of accomplishment and above all motivation about their work along with the value of their work. The best three posters were awarded.





The first day session included lectures by *Mr. Nate Louwagie, Carlson & Caspers, LLP, Minneapolis, MN USA; Mr. Gary Speier, Carlson & Caspers, LLP, Minneapolis, MN USA; Dr. Gopa Kumar Nair, Gopakumar Nair Associates, Mumbai; Mr. James Peterka, Locke Lord, LLP, Chicago, Illinios, USA; Mr. Scott Feder, Locke Lord, LLP, Chicago, Illinios, USA* and *Ms. Smita Ramdas, Dr. Reddy's Lab Ltd., Hyderabad,* who spoke on topics like "Inter Partes Review (IPR) vs. District Court Litigation in the United States", "Infringement and Validity Opinions", "Patent Issues relating to Drug Substances", "Patent challenges at the PTAB- Focus on Inter Parte Reviews (IPRs) in Pharma" respectively. The lectures were well received by the delegates. This was followed by a panel discussion by all the speakers moderated by Dr. Umesh Banakar.

The second day session included lectures by Ms. Asmita Shinde, Asmita & Co, Mumbai; Dr. Shailesh Patel, Schiff Hardin, USA; Dr. Gurpreet Singh Walia, Fisher Broyles, LLP New York, USA; Dr. Sumesh Reddy, Cipla ltd, Mumbai; Dr. Chandrasekhar N.S, Yasham IP Services, Mumbai; Ms. Whitney Remily, Haynes & Boone LLP, Washington D.C, USA and Dr. Shaber Ali, Associate Professor, Head of Department, LL.M. and Research Coordinator, V.M. Salgaonkar College of Law, Panaji, who spoke on "Design Patents and Trademarks - Application process in the USA", "Double Patenting", "Product Selection to Launch: The Role of In-house IP Function", "Patent litigations- Recent cases", "Post Grant Review—Tactics and Strategy in the Hatch-Waxman Context", "Concept of IPR and non-Patentable inventions in Pharma Industry" respectively.





THIRD ANNUAL INTERNATIONAL CONFERENCE ON IPR

The Goa - Center for Excellence in Intellectual Property [G-CEIP] – <u>the first of its kind</u> – in India in association with Goa College of Pharmacy [GCP] held its 3rdAnnual International Conference on Nov. 15-16, 2018 at Goa College of Pharmacy, Panaji - Goa entitled:

Intellectual Property Matters: Prosecution to Litigation Part II: Protecting Inventions & Copyrights





The chief guest of the 3rd Annual International Conference was Ms Nila Mohanan, IAS, Secretary - Education, Govt. of Goa. The guest of honour of the program was Ms Jyoti Sardesai, Director, Food and Drug Administration, Govt. of Goa.

Experts in the field across the globe were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The Program attracted **over 180 delegates** from the industry and academia from India and overseas. **Over 30 researchers** presented their research work and the top three Research Showcase Presentations were recognized at the event through an Expert review Process.





The 3rd Annual International Conference entitled "Intellectual Property: Prosecution to litigation, *Part II: Protecting Inventions and Copyrights*" gave an insight to patent litigations in India, key aspects of copyright, patent prosecutions and national policies.

The first day session included lectures by *Dr. Chaitanya Dutt, Director, Torrent Research Center, Torrent Pharmaceuticals Ltd., Ahmedabad; Ms. Remily Whitney, Partner Haynes & Boone, LLP, Washington, D.C., USA; Mr. Kevin Warner, Partner Winston & Strawn LLP, Chicago, Illinois USA; Dr. Sanchita Tewari, Partner THIRDIP Intellectual Property Services LLP, Mumbai; Dr. Gopakumar Nair, CEO Gopakumar Nair Associates (GNAs), Mumbai and Dr. Chandrashekhar N.S., Head Pharm. R&D Rusan Pharma Ltd., Gujarat, who spoke on topics like "Intellectual Property in Drug Discovery and Development – Corporate Perspective!", "101 issues in the Life Sciences Area", "Updates in Biosimilars Law and Litigation", "Towards semantic search for broader coverage results", "Recent trends on Patent Prosecution in India" and "Intellectual Property Mistake of Entrepreneurs", respectively. The informative lectures were then followed by the panel discussion moderated by Dr. Umesh Banakar.*

The second day session included lectures by Mr. Alan Clement, Partner Locke, Lorde LLP, New York, New York USA; Mr. Christopher Essig, Winston & Strawn LLP, Chicago, Illinois USA; Dr. Paul Dietze, Partner Haynes & Boone, LLP, Washington, D.C., USA; Mr. Paul Sudentas, Partner Locke, Lorde LLP, New York, New York USA; Mr. Kishore Vinnchhi, Head – IP MacLeods Pharmaceuticals Limited, Mumbai and Dr. Gurpreet Singh Walia, Partner Fishers Broyles, LLP, New York USA, who spoke on topics like "Update on Hot Topics in Patentability", "Relevant Developments in Patent Obviousness", "At Risk Launches: A Generic Perspective (With a Focus on Biosimilars)", "Preparing for Depositions: Fact Witnesses" and "Importance of prosecution history in patent litigation: Case Studies for Pharmaceutical patents", respectively.





FOURTH ANNUAL INTERNATIONAL CONFERENCE ON IPR

The Goa - Center for Excellence in Intellectual Property [G-CEIP] – <u>the first of its kind</u> – in India and Goa College of Pharmacy [GCP] in association with Indian Pharmaceutical Association [IPA]- Goa State Branch, held its 4th Annual International Conference on Nov. 11-12, 2019 at Goa College of Pharmacy, Panaji- Goa entitled:

Prosecution to Litigation: Part III
Asserting Exclusive Rights to IP

Experts in the field across the globe were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The Program attracted **over 155 delegates** from the industry and academia from India and overseas.

The chief guest of the 4th Annual International Conference was **Dr. Guru Ganesan**, **Sr. VP**, **Cambridge**, **England**, **President and Managing Director**, **ARM India**, **Bangalore**. The guest of honour was **Dr. Praveen Khullar**, **Director**, **Sanofi Synthelabo**, **Verna-Goa**.





The first day included lectures by Mr. Guru Ganesan, Sr. Vice President, Cambridge, ENGLAND President and MD, ARM Embeded Technologies, Bangalore; Dr. Gopakumar Nair, Partner, Gopakumar Nair Associates GNA, Chennai; Dr. Rahul Taneja, Scientist, Haryana State-DST, IP Facilitation Centre for MSMEs, Panchkula, Haryana; Dr. Ashwini Siwal, Asst. Prof., IP and IT laws, Dir. –LC-II Entrepreneurial Law Clinic University of Delhi, New Delhi and Dr. Shaber Ali, Professor & Research Co-ordinator, V.M. Salgaocar College of Law, Miramar, who spoke on topics like "The Life-altering Impact of IP Rights", "IP/Patent Litigations in India - a Conundrum", "Building a Custom-made Trademark Strategy for Major Markets", "Changing Dimensions in India: Pre & Post enactment of National IP Policy" and "Patent Prosecution: Grant of Patent special reference to Publication, Examination and Opposition in India", respectively. The informative lectures were very well received by the delegates. The lectures on first day were followed by panel discussion moderated by Dr. Umesh Banakar.

The second day included lectures by *Mr. Chintamani Shirodkar*, *In-charge*, *Atal Tinkering Lab* (*ATL*), *Hedgewar School*, *Bambolim*; *Mr. Amrish Tiwari*, *Patent Attorney*, *K&S Partners*, *Gurgaon*, *Delhi* and *Dr. Chandrashekar N.S.*, *Dy General Manager*, *Gangwal Chemicals*, *Mumbai*, who spoke on topics like "Atal Tinkering Lab - ATL The Hands-on Journey to Futuristic Skills!", "Practical insights on Patent Prosecution and Patent Invalidation procedure in India" and "Prior Art for Innovative Research Pathways & Mistakes of Entrepreneurs", respectively.

The Research Showcase Presentation [RSP] Session provided a platform for students and faculty to present their original research. G-CEIP aimed at providing an opportunity for research scientists to showcase their research finding(s) and explore its IP potential. Over 32 researchers presented their research work and the top three Research Showcase Presentations were recognized at the event through an Expert review Process.





This program initiated the "CAMPAIGN 2020 & BEYOND" with a vision to induce a spirit of inquiry in translating theoretical science into innovative products. The campaign stated a futuristic FIVE-year plan to reach every nook and corner of the country by 2025, spreading the knowledge of IPR and enlightening young minds to convert their research work into innovative outcomes.





This program provided valuable inputs on various topics that gave useful insights to the delegates about asserting exclusive rights to intellectual property and its economic benefits in the long run. The program ended on a very successful note.

FIFTH ANNUAL INTERNATIONAL CONFERENCE ON IPR

The **Goa - Center for Excellence in Intellectual Property [G-CEIP]** – <u>the first of its kind</u> – in India, in association with Goa College of Pharmacy, held its **5**th **Annual International Conference** on Dec. 7-8, 2020 at Goa College of Pharmacy, Panaji - Goa entitled:

Protecting and Defending IPR: Strategies and Challenges!!

It was a **MILESTONE EVENT** as G-CEIP hosted its fifth annual international conference. Due to covid pandemic, conference was organised ONLINE in collaboration with Group Pharmaceuticals. **Mr. Sunil Chiplunkar**, Vice President, Bussiness Development of Group Pharmaceuticals and his team supported in hosting the event ONLINE.

Experts in the field across the globe were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The Program attracted **over 300 delegates** from the industry and academia from India and overseas.





The Research Showcase Presentation [RSP] Session provided a platform for students and faculty to present their original research. G-CEIP aimed at providing an opportunity for research scientists to showcase their research finding(s) and explore its IP potential. The Research Showcase Presentation (RSP) was conducted ONLINE. An overwhelming response of **31 abstracts** were received. The researchers got an opportunity to present their work via an ONLINE ORAL PRESENTATION in the presence of the panel. This preliminary round was conducted from 1st Dec 2020 to 5th Dec 2020. The panel of reviewers shortlisted 10 best research works out of the 31. Out of the 10 research presentations, the BEST FIVE presented their research work ONLINE, in the presence of eminent speakers and delegates. Out of these presentations, **TOP THREE** presentations were declared the Winners.





A number of distinguished experts contributed to the whole- hearted and successful outcome of the fifth annual international conference namely Amrish Tiwari, ESQ, Patent Attorney and equity partner at K&S Partners; Dr. Gopakumar Nair, ESQ, Partner, Gopakumar Nair Associates GNA, Chennai; Dr. Ashwini Siwal, Asst. Prof., IP and IT laws, Dir. –LC-II Entrepreneurial Law Clinic University of Delhi, New Delhi; Dr. Shaber Ali, Professor, Research Coordinator, V.M.Salgaocar College of Law, Goa; Mrs. Asmita Shinde, ESQ, IP Advocate, Mumbai; Patrick Gallaghar, ESQ, Partner, Duanne Morris, LLP, Boca Raton, FL USA; Whitney Remily, ESQ, Of Counsel, Birch Stewart Kolasch & Birch, LLP, Falls Church, VA; Guru Ganesan, ESQ, Sr. Vice President, Cambridge, ENGLAND, President and MD, ARM Embeded Technologies, Bangalore; Kapil Banakar, ESQ Legal Counsel, Corning Inc., Charlotte, NC USA and Emily Savas, ESQ, Partner, Locke Lord LLP, Chicago USA. The lectures on first day were followed by panel discussion moderated by Dr. Umesh Banakar.

A number of interesting topics were addressed on both the days namely- "Recent Developments in IPR related Laws and Case Laws in India", "Patent in Pharma Industry – Emerging Trends", "S. 52 What does not amount to Copyright Infringement", "Strategies for Getting a Patent Sooner: USPTO Programs to Expedite Prosecution", "Protecting IPR and the Challenges", "Recent Trends and Developments in Indian Patent Law 2020", "IP Strategy and Considerations – A Corporate Perspective" and "Updates on Indirect Infringement in Patent Litigation".

These topics helped the delegates in understanding the strategies and challenges one could face while protecting and defending IPR and thus prepare them with possible solutions in handling such challenges. The online mode of the conference helped large number of participants to avail the maximum benefit of the program, inspite of the pandemic situation and thus proved to be a successful one.

SIXTH ANNUAL INTERNATIONAL CONFERENCE ON IPR

The **Goa - Center for Excellence in Intellectual Property [G-CEIP]** – *the first of its kind* – in India, in association with Goa College of Pharmacy, held its **6**th **Annual International Conference** on Dec. 1-2, 2021 at Goa College of Pharmacy, Panaji - Goa entitled:

Global Trends in IPR: Patenting and Beyond!!

The conference was conducted in **HYBRID** mode as the pandemic situation was still trying to be under control, so for the benefit of some of the participants who could not attend, the hybrid mode helped to reach a larger audience and fulfill its objectives of spreading the awareness and knowledge of IPR.





Experts in the field across the globe were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The Program attracted **over 200 delegates** from the industry and academia from India and overseas.

The chief guest of the 6th Annual International Conference was Dr. Arun Joshi, Vice Chancellor, C.V. Raman University, Khandwa, Madhya Pradesh, Ms Jyoti Sardesai, Director, Food and Drug Administration, Govt. of Goa, and Dr. Praveen Khullar, Executive Director VerGo Pharma, Goa, were the guests of honour.

The **Research Showcase Presentation [RSP]** Session provided a platform for students and faculty to present their original research. G-CEIP aimed at providing an opportunity for research scientists to showcase their research finding(s) and explore its IP potential. **Over 40** researchers presented their research work and the top three Research Showcase Presentations were recognized at the event through an Expert review Process.





A number of distinguished experts contributed to the whole- hearted and successful outcome of the sixth annual international conference namely; Mr. Sunil Attawar, Managing Director, Group Pharmaceuticals Ltd., Bangalore; Dr. Xavier Pillai, Partner Leydig, Voit & Mayer, Ltd., Chicago, IL-USA; Mr. Amrish Tiwari Partner, Patent Attorney, Partner, K & S Partners; Mrs. Whitney Remily, Of Counsel, Birch Stewart Kolasch & Birch, LLP, East Falls Church, VA; Mr. Alan Clement, Partner Locke Lord, LLC, New York, USA; Mr. Guru Ganesan, Sr. VP, Cambridge, ENGLAND, President & MD, ARM Embedded Technologies, Bangalore; Dr. Mandar Kodgule, Chairman & CEO, IQGEN-X Pvt. Ltd., Mumbai; Dr. Gautam Bakshi, HEAD (Senior General Manager), Intellectual Property Management & Patent Counsel, Unichem Lab. Ltd. Goa; Dr. Chandrashekar N.S., Head R&D and Technocommercial, Gangwal Healthcare Ltd., Mumbai; Dr. Shaber Ali, Professor & Principal, Salgaonkar's College of Law, Goa and Mr. Kyle Bisceglie, ESC Partner, Olshan Frome Wolosky LLP, New York, USA. The panel discussion, moderated by Dr. Umesh Banakar, helped in one-to-one interaction of the speakers with the delegates, enabling fruitful discussions.

The various topics addressed on both the days such as "Recognizing value of IP through Industry Academia Collaborations", "How Intellectual Property Right in the Pharmaceutical Sciences Serves Humanity", "IPR Initiatives by Indian Government", "Inequitable Conduct for Patents on Products undergoing FDA approval: A Review of Belcher Pharmaceuticals v. Hospira (Fed. Circ. Sept. 1, 2021)", "Recent Updates on Satisfying the Written Description and Enablement Requirements Under United States Patent Law", "Global Trends in IPR: Patenting and Beyond", "The 505(b)2 Pathway for Generics: New Revenue Streams-Corporate Outlook", "Authorities for registration and settlement of disputes under Patent Law in India" and "In A New York State of Mind: Arbitrating Your Disputes in New York", helped the delegates to understand how IPR is way beyond patenting in the global scenario.

The various topics addressed at the conference highlighted the need of understanding the global impact of IPR. The conference thus helped in spreading the knowledge and awareness of IPR from the global perspective and was indeed a successful one.

SEVENTH ANNUAL INTERNATIONAL CONFERENCE ON IPR

The Goa - Center for Excellence in Intellectual Property [GCEIP] and Goa College of Pharmacy [GCP] held its 7th Annual International Conference on Nov. 15-16, 2022 at Goa College of Pharmacy, Panaji - Goa entitled:

Current Global Trends in IPR: What we do/should know!!





The chief guest of the 7th Annual International Conference on IPR was **Prof. Harilal Menon**, **Hon. Vice-Chancellor**, **Goa University**. The guests of honour of the program were **Shri. Ajit Singh**, **Chairman**, **ACG World**, **Mumbai**; **Shri. Sarpreet Singh Gill**, **IAS**, **Secretary (Education)**, **Govt. of Goa and Dr. Vivek Kamat**, **Director of Directorate of Technical Education**, **Govt. of Goa**.

Experts in the field across the globe were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The Program attracted **over 200 delegates** from the industry and academia from India and overseas.

The Research Showcase Presentation [RSP] Session provided a platform for students and faculty to present their original research. G-CEIP aimed at providing an opportunity for research scientists to showcase their research finding(s) and explore its IP potential. **Over 39** researchers presented their research work and the top three Research Showcase Presentations were recognized at the event through an Expert review Process.





A number of distinguished experts contributed to the whole- hearted and successful outcome of the seventh annual international conference namely; Mr. Joshua Reisberg, Intellectual Property Partner at Blank Rome LLP Focusing on Tech and Life Sciences Matters, Brooklyn, New York, United States; Mr. Rajendra Kurady, Co-founder and CEO, Rtwo Healthcare Solutions Bangalore; Mr. Haren Shah, Director, Peach Computers Pvt. Ltd. Ahmedabad; Dr. Pankaj Mandpe, Senior Vice President, R&D, Micro Labs. Limited Chandivali, Mumbai; Mr. Jonathan Turpin, Sr. Associate Locke lord, LLP, Chicago, Illinois, USA; Mr. Milindkumar Rajput, Head, Applications, Electrolab India Pvt. Ltd., Mumbai; Dr. Shaber Ali, Professor & Principal V.M. Salgaonkar College of Law, Goa and Dr. Chandrashekar N.S., Head R&D and Technocommercial, Gangwal Healthcare, Mumbai. The panel discussion, moderated by Dr. Umesh Banakar, helped in one-to-one interaction of the speakers with the delegates, enabling fruitful discussions.

A number of interesting topics were addressed by the distinguished speakers such as: "The Art of IP War: Fortifying Defense Systems in U.S. Patent Litigations", "IPR in Start Up and Entrepreneurship", "IPR (Patent): Considerations in Generic Drug Development", "Recent Developments Regarding the Written Description Requirements", "Overview of Pharma Patents", "Current Challenges related to Patent in Indian Context" and "Prior Art- For Supporting Innovative Research Pathways".

The topics addressed at the conference helped to understand the current global trends in IPR and increased the awareness about the various facts and figures with respect to the same. The two day's event was very well received by the delegates and thus ended on a successful note.





EIGHTH ANNUAL INTERNATIONAL CONFERENCE ON IPR

The Goa - Center for Excellence in Intellectual Property [G-CEIP] and Goa College of Pharmacy [GCP] held its 8th Annual International Conference on Dec. 05-06, 2023 at Goa College of Pharmacy, Panaji - Goa entitled:

Global Requirements and Translational Considerations in IPR: Need For Harmonization!!





The chief guest of the 8th Annual International Conference on IPR was Hon. Education Secretary, Govt. of India, Shri. Prasad Lolayekar, IAS. The Hon. Vice- Chancellor, Goa University, Prof. Harilal Menon and Shri. Gautam Bakshi, Head of IP Management and Patent Counsel, Unichem Laboratories Limited, Goa were the guests of honour.

Experts in the field across the globe were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The Program attracted **over 200 delegates** from the industry and academia from India and overseas. This year there was an overwhelming response from research scientists to present their research work. The RSP was conducted in two sessions to accommodate **over 70** research showcase presentations. The top three Research Showcase Presentations were recognized at the event through an Expert review Process.





A number of distinguished experts contributed to the whole- hearted and successful outcome of the eighth annual international conference namely; Mr. Martin Endres, Partner, Florek & Endres, PLLC, New York, New York, USA; Dr. Ramon Soto V. Research Pro, Calle 45, No. 11, Col. Ignacio Zaragoza, Del Venustiano, Carranza, Ciudad de Mexico, Mexico; Ms. Manjiri Gude, Business Operations & Customer Success Associate, NYMBLE, Bengaluru; Ms. Manju Kundra, Managing Partner, Eshden Partners, LLC Monticello, Florida, USA; Ms. Bharati Nadkarni, Founder, Appropriate IP Services, Mumbai and Mr. Shankar Rajagopalan, Sr. Director, INNOVA R&D Corp, Houston, Texas, USA. The panel discussion, moderated by Dr. Umesh Banakar, helped in one-to-one interaction of the speakers with the delegates, enabling better understanding about the global requirements with respect to preservation and protection of IPR.

A number of interesting topics were addressed by the distinguished speakers such as: "Patent Application Drafting Tips to Obtain Optimal Protection Globally", "Pharmaceutical Research and Intellectual Property (Pharmaceutical Patents)", "From Lab to Table: Intellectual Property Rights and Advancement in the Food Technology Industry", "Intellectual Property (IP) and Tradition: Relevance and Cultural Appropriation", "IP creation and economic value generation" and "IP & Brand Awareness in Industry Domain". These topics helped to understand the global requirements in IPR and focussed on the urgent need of harmonization with respect to translating IPR into economic benefits.

The conference motivated the young minds in understanding the need of harmonization with respect to global requirements and translational considerations in IPR.





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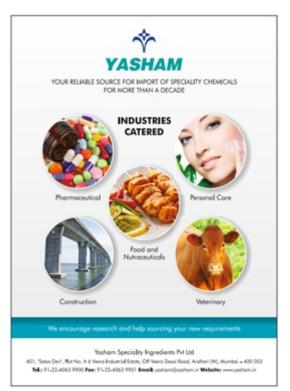


Pukhraj Kachhwaha, ESQ Carmel, Indiana, USA











NINTH ANNUAL INTERNATIONAL CONFERENCE ON IPR

The Goa - Center for Excellence in Intellectual Property [G-CEIP] and Goa College of Pharmacy [GCP] held its 9th Annual International Conference on Nov. 12-13, 2024 at the prestigious New Durbar Hall, Raj Bhavan, Dona- Paula, Goa. entitled:

Sustainable Prosperity: Role of IPR!!

Due to the overwhelming response of **450+ delegates**, the venue was shifted to the prestigious New Durbar Hall, Raj Bhavan, Dona- Paula, Goa. The Raj Bhavan which serves as the official residence of the Hon'ble Governor of Goa. Being a *HIGH SECURITY ZONE AREA*, the conference was conducted with utmost discipline following all the rules and security protocols.





The chief guest of the 9th Annual International Conference on IPR was Hon. Vice- Chancellor of Doon University, Dehradun, Uttarakhand, Dr. Surekha Dangwal. The guest of honour of the program was Shri. Mahesh Gurnasinghani, Executive Board Member of Goa Pharmaceutical Manufacturer's Association (GPMA).

Experts in the field across the globe were invited as resource faculty to update delegates on the recent advances related to various aspects of IP from generation to preservation and protection. The program has received an overwhelming response of **over 450+ delegates** from the industry and academia all over the globe.

The Research Showcase Presentation [RSP] Session provided a platform for students and faculty to present their original research. G-CEIP aimed at providing an opportunity for research scientists to showcase their research finding(s) and explore its IP potential. Over 150+ researchers presented their research work and the BEST FIVE Research Showcase Presentations were recognized at the event through an Expert review Process.





A number of distinguished experts contributed to the whole- hearted and successful outcome of the eighth annual international conference namely; Mr. Aditya Bhoi, Research Scientist, Intellectual Property Management, Centre of Excellence, Unichem Laboratories Ltd., Goa; Dr. Ramesha A. R. Co-Founder, R. L. Fine Chemicals, Bangalore, Karnataka; Dr. Sunil Chiplunkar Vice-President, Group Pharmaceuticals Ltd., Bengaluru, Karnataka; Mr. Daniel Ferreira, Co-Founder & CEO, AYA MED, São Paulo, Brazil; Ms. Priti More, Partner, Duxlegis Attorneys, Navi Mumbai, Maharashtra; Ms. Gopi Trivedi, Senior Partner, Y. J. Trivedi & Co. Ahmedabad, Gujarat and Dr. A. Jerad Suresh, Professor & Principal, Sri Ramchandra Institute of Higher Education and Research (DU), Chennai, Tamil Nadu. The panel discussion, moderated by Dr. Umesh Banakar, helped in one-to-one interaction of the speakers with the delegates, enabling fruitful discussions.

A number of interesting topics were addressed by the distinguished speakers such as: "Admissibility of Post-filing Patent Data In India: Current Scenario And Cases", "Patenting in Generic API Manufacturing: My Experience", "Sustainable Prosperity through Product Lifecycle Management", "The Emergence of Psychedelics: How to prosper generating IPR from Herbal Traditional Medicines", "Challenges to Patentability of the Pharmaceutical Inventions in India" and "Patent Opposition in Pharmaceuticals: Key Strategies and Case Studies".

The program concluded with the closing remarks by Dr. Umesh Banakar, who has initiated this program in collaboration with Goa College of Pharmacy. Dr. Gopal Krishna Rao, Principal of Goa College of Pharmacy acknowledged the efforts of everyone in successfully hosting the conference at a grand scale abiding by all the rules and security protocols.

The program emphasized on the importance of IPR in sustainable prosperity and how it can help in long term benefits to the growth and economy of the country. The case studies helped the delegates to understand the real- life scenario with respect to sustainability with the aid of IPR. This conference explained the significant scope for enhancing IP concepts and its understanding to a substantial extent within the country.



REFLECTIONS



Shachindra L Nargund, Ph.D.
Professor/HOD
Department of Pharmaceutical Chemistry
Nargund College of Pharmacy, Bengaluru, Karnataka, INDIA

- Dr. Shachindra L Nargund works on Heterocyclic chemistry, new molecules drug discovery, Nano drug delivery systems, gene therapy and nano herbal formulation.
- Dr. Nargund has instituted a Center for Excellence in Science, Engineering and Medicine in his institute where they train students and faculty members in Nano concepts.
- The institute collaborates with pharmaceutical industry departments for joint collaborations and has a rich experience in Custom synthesis of molecules according to the needs of the platform from the industry.
- The institute also supports startups in the area of capacity building, mentorship and innovations.

Celebrating a Decade of Excellence – G-CEIP's 10th Annual International Conference on IPR

The year marks a significant milestone for the **Goa Center for Excellence in Intellectual Property (G-CEIP)** as it successfully completes a decade of hosting its **Annual International Conference on Intellectual Property Rights (IPR)**. Over the last ten years, G-CEIP has carved a distinguished space for itself in the academic, research, and professional landscape of Intellectual Property, serving as a beacon of knowledge and collaboration for students, researchers, policy makers, and industry leaders alike.

The 10th Annual International Conference stands as a testimony to the vision and commitment of the institution in fostering awareness, education, and innovation in IPR. The consistent efforts of G-CEIP have enabled scholars and professionals from across the globe to come together on a common platform to exchange ideas, deliberate on pressing challenges, and envision the future of intellectual property as a driver of creativity, innovation, and economic growth.

At the heart of this success lies the unwavering support and dedication of the Goa College of Pharmacy, which has nurtured this initiative since its inception. The leadership of Dr. G. K. Rao, Principal of Goa College of Pharmacy, has been instrumental in steering this endeavor with clarity of vision and a spirit of inclusiveness. His guidance has ensured that the conference grows year after year in stature and relevance, making it a much-awaited academic event in the IPR calendar.

Equally noteworthy are the contributions of **Dr. Rajashree Gude**, whose tireless involvement, organizational skills, and academic insight have enriched the conference with quality discussions, impactful sessions, and meaningful collaborations. The faculty and staff of Goa College of Pharmacy also deserve deep appreciation for their hard work and commitment, which have consistently transformed every edition of the conference into a seamless and enriching experience for all participants.

This year's milestone is also an occasion to extend heartfelt gratitude to **Dr. Umesh Banakar**, whose encouragement, mentorship, and scholarly contributions have played a pivotal role in strengthening G-CEIP's activities. His association has inspired participants and young scholars to pursue intellectual property studies with passion and rigor, and his vision has added depth to the discourse that the conference nurtures.

The past ten years have seen G-CEIP evolve from a pioneering idea into a respected center that not only organizes a global conference but also contributes to building a strong ecosystem of IPR education and research in India. By creating a bridge between academia, industry, and policymakers, G-CEIP has ensured that the relevance of intellectual property is understood not just

as a legal necessity but as a critical enabler of innovation, entrepreneurship, and national development.

As the center celebrates this 10th anniversary, it is fitting to acknowledge that the journey has been made possible only through collective vision, collaboration, and perseverance. The coming years promise to be even more impactful, as G-CEIP continues its mission of fostering knowledge, protecting innovation, and empowering future generations.

We extend our warmest congratulations to the organizers, faculty, staff, and partners of G-CEIP and Goa College of Pharmacy for this remarkable achievement. May the next decade bring even greater success, wider participation, and stronger global recognition.



Pankaj S. Mandpe, Ph.D. Sr Vice President R&D Micro Labs Ltd., INDIA

- Dr. Pankaj S. Mandpe is an Experienced Result oriented professional with broad technical skills.
- Dr. Mandpe demonstrated 32+ years of research-oriented experience in the pharmaceutical industry and is a kin analyst Skilled in project management, Pharmaceutics, Technology Transfer, Validation.
- Dr. Mandpe is strong research professional and currently holding a position as Senior Vice President R&D in Micro Labs Ltd.
- Dr. Mandpe has been named as an inventor in more than 18 patent filings, involved in publications of more than 12 research/review articles and coauthored 3 book chapters.
- Dr. Mandpe has delivered many lectures in the academic institutes and was Rewarded Leadership award by Express Pharma (FDD conclave 2018).

Highlights about Goa Center of Excellence in Intellectual Property [GCEIP]

The Goa Center for Excellence in Intellectual Property (G-CEIP), the first of its kind in India, was established in 2016 and is currently housed in the prestigious Goa College of Pharmacy (GCP). The Center aims to provide IP services to the industries with a view to provide such services globally.

The best part of the Center is they offer advanced training certification program of 2 days each whereby the G-CEIP encourages the garnering of the basic knowledge about the IP and the IPR in the students, a unique way whereby the students are made aware of the ideas they have that can be converted into an intellectual property and how they can protect these properties. Going forward I believe this will be the path of spreading awareness in the young minds thereby contributing the mission of the government of India to reach a milestone of Vikaseet Bharat.

This a need of time, in a mission of Vikaseet Bharat, India can stand a position in global map as one of the nations who can bring in innovations that are beneficial not only as a developed nation but also globally to the mankind.

Having a basic knowledge of intellectual property, the students can explore the world of creating intellectual property and make India as a nation, a hub of innovation or innovative ideas by creating sustainable platforms of the industrial growth, employment, and the export business.

Having the eminent members right from the teaching field mainly Goa college of pharmacy and from the pharma industry in the board spearheaded by the chairperson Dr Umesh Banakar, the center has completed 10 years by now and under the guidance of Dr Umesh Banakar surely it is making a sustainable growth by providing the services to the Indian industry at the same time across the Globe.

Dr Umesh Banakar has enormous experience handling several industrial cases in the field of intellectual property and he has a clear mission to make the next generation in line with his vision. Under his able guidance, Center has launched CAMPAIGN 2020 and BEYOND a 5-year dedicated effort to enhance the knowledgebase and awareness of IP in the scientific communities across disciplines and across state boundaries in the entire country. The sole objective of this campaign is to induce spirit of inquiry in translating theoretical science into innovative products. In addition to this the Center offers 5 days professional advancement programme for those who intend to make a serious career in the IP field.

Amongst several accolades and achievements during the great journey of the G-CEIP in the last decade spanning 2016 till date, the G-CEIP has been successful in the following outreaches.

♦Universities:95+

♦Disciplines:12+

Associations:5

♦ Presentations: 300+

❖ Stakeholders: 30000+

The decade of journey has witnessed an eventful walkthrough for the G-CEIP during which several workshops and campaigns were conducted by G-CEIP. This marks the extent penetration the G-CEIP has been able to make successfully nationwide.

I PERSONALLY WISH THE G-CEIP, THE CHARPERSON AND THE BOARD OF MEMNBNERS CONTUNUED SUCCESS AND SIUSTAINABLE GROWTH IN THEIR MISSION MARCH IN ALGNMENT OF *VIKASEET BHARAT*.



Kavita Singh, Ph.D.
Assistant Professor
Shobhaben Pratapbhai Patel School of Pharmacy and Technology
Management, SVKM's NMIMS University, Mumbai, INDIA

- Dr. Kavita Singh is a Faculty in Pharmacy and an experienced pharma professional, with a successful record of accomplishments. She completed her B.Pharm. and M.Pharm. from Bombay College of Pharmacy, Mumbai and Ph.D. (Tech.) from SNDT University Mumbai.
- Before initiating her academic career, she has worked in pharmaceutical companies like Pfizer, Interlink and Ipca Laboratories, Mumbai. Presently, she is working as Asst. Professor in Pharmaceutics at Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, SVKM's NMIMS University, Mumbai.
- Dr. Singh is passionate researcher with focused interest in novel and complex formulation development along with their extensive preclinical evaluation. Her expertise and research interest includes polymeric and lipid based nano carriers, novel ophthalmic drug delivery systems, Oral modified drug delivery systems, novel Anti-aging interventions, Pharmacokinetic studies etc. She has several research and review publications, presentations and patents to her credit.
- As a faculty in pharmacy, she has guided 3 PhD students and 4 students are currently pursuing PhD under her guidance. She has guided more than 25 M.Pharm. students in her academic career spanning more than 11 years.
- Dr. Singh has successfully completed multiple industrial projects for Indian and US market, some of her products are also in the market. She has excellent project management capabilities and presently handling multiple industrial and government projects in her lab.

Positive contributions of GCEIP in Intellectual Property Awareness and Research

The establishment of the Goa – Center for Excellence in Intellectual Property (G-CEIP) marks a significant milestone in strengthening India's intellectual property (IP) ecosystem, particularly in the academic and research sectors. As a Faculty in Pharmacy, I have observed the growing need for structured IP awareness and skill-building platforms that can bridge the gap between innovative ideas and their legal protection. In this regard, G-CEIP has played an instrumental role by fostering a culture of innovation, creativity, and responsible research.

One of the most commendable contributions of G-CEIP has been its consistent efforts in **IP awareness and capacity building**. Through workshops, seminars, training sessions, and outreach programs, the Center has demystified the complexities of IP rights for students, researchers, and faculty. This structured exposure has empowered budding innovators to recognize the value of their intellectual contributions and to actively seek protection for their work.

Equally important is G-CEIP's role in promoting **quality research and innovation showcase**. By creating a platform where researchers can present their novel ideas and solutions, the Center nurtures a competitive yet collaborative environment. This not only enhances the quality of research output but also encourages interdisciplinary projects, which are crucial in addressing complex societal challenges. The Pharmacy and life sciences domain, in particular, benefits greatly from such opportunities, as research in drug delivery systems, biotechnology, and healthcare innovations often carries immense translational and commercial potential.

Another strength of G-CEIP is its **focus on industry–academia interface**. By connecting innovators with legal experts, entrepreneurs, and industry leaders, the Center ensures that research does not remain confined to laboratories but moves towards real-world application and commercialization.

Moreover, G-CEIP has created a vibrant ecosystem where **ethical and responsible IP practices** are emphasized. In a time when issues like plagiarism, infringement, and predatory practices threaten the integrity of research, the Center's commitment to upholding global standards of IP management is both timely and praiseworthy. This not only strengthens individual confidence among young innovators but also enhances the credibility of the Indian research landscape on the international stage.

From a broader perspective, the positive contributions of G-CEIP extend beyond IP protection to **nation-building**. By instilling awareness, facilitating knowledge-sharing, and showcasing research of global relevance, the Center inspires students and faculty alike to think innovatively and act responsibly. It encourages them to see intellectual property not as a legal formality but as a tool for empowerment, competitiveness, and social good.

In conclusion, the Goa – Center for Excellence in Intellectual Property has set a strong precedent for how dedicated institutions can transform the way intellectual property is perceived, practiced, and promoted in academia. Its unwavering commitment to IP awareness, quality research, and innovation showcase has made a tangible difference in shaping future-ready researchers and innovators. I believe that G-CEIP will continue to serve as a beacon of excellence, fostering an ecosystem where knowledge is not only created but also protected, valued, and translated into impactful outcomes for society.



Sunil S Chiplunkar, MBA, Ph.D.
Vice-President, Business Development,
Group Pharmaceuticals, Bangalore, Karnataka, INDIA

- Dr. Sunil S Chiplunkar is a B Pharm graduate of 1990 from JSS College of Pharmacy, Mysore with All Round Best Student (Boy) award; and completed his M Pharm (Pharmacology) from Govt. College of Pharmacy, Bangalore after passing the entrance exam GATE 1990.
- Dr. Sunil S Chiplunkar completed his PhD from JSSAHER (2023) and has additional qualifications of MBA (Marketing) and PGDHRM.
- Dr. Sunil S Chiplunkar has authored several publications, is a prolific writer on health and marketing, has penned a chapter in a textbook of pharmaceutical marketing, a popular trainer, and is a well-known orator in pharmacy.
- Dr. Sunil S Chiplunkar excels in being the "boundary buster" between academia and industry, building bridges of partnership for effective commercialization of various intellectual outcomes of academia.
- Dr. Sunil S Chiplunkar has been involved in product knowledge management and product communication, while partnering academia for joint research scientific projects with industry.
- Dr. Sunil S Chiplunkar through his years of experience in business development international and domestic, has the ability to empathize requirements of industry and academia, thereby helping find common ground for mutually acceptable intellectual advancements and commercialization.
- Dr. Sunil S Chiplunkar is an effective trainer in pharmaceutical marketing, development of managerial skills and faculty development.
- Dr. Sunil S Chiplunkar brings technical acumen, collaborative mind-set, training skills and business development expertise to the table.

Thoughts about the Goa - Center for Excellence in Intellectual Property [G-CEIP]

Hearty congratulations to Dr. Umesh Banakar and team @ Goa-Center for Excellence in Intellectual Property for the perseverant and service-oriented work on intellectual property. India is home to ancient wisdom on health, nutrition, and herbals. Today, the adaptive energies of India have made India the "pharmacy of the world" as per *Medicines Sans Frontiers* (MSF). Overall, India is an affordable hub for contract research and manufacturing, and marketing of pharmaceuticals (modern medicine: generics and biogenerics), medical devices, AYUSH products, nutraceuticals, nutritionals, cosmetics (oral, hair and derma), herbal extracts, APIs, excipients, intermediates and veterinary products. India is rising up the value chain and creating value added research-based healthcare products. It is in this context of a growing competitive & globalized healthcare sector that Indian academia and businesses should incorporate IP thinking and create with emphasis an IP portfolio. There has been great value addition by G-CEIP to the IP practice paradigm in India.

What sets G-CEIP apart is its totally service oriented attitude for enabling an IP culture in India. The altruistic work of the G-CEIP has created authentic engagement on IP-related learnings. G-CEIP has gone the extra mile to reach out to each and every organization, to every nook and corner of our vast country on the subject of IP. The annual international conference of G-CEIP is a sought-after event that brings in IP-related thought leaders on one forum to help craft next steps to elevate the Indian IP scenario. The committed team at G-CEIP has truly helped Indian pharma and related industries - and academia, to think in terms of innovation, and consciously work on creating a value-added IP portfolio - going beyond the routine emphasis on trademark registration.



Kishore N. Gujar, Ph.D.

Director (Research) Retd

Sinhgad College of Pharmacy, Pune, Maharashtra, INDIA

- Dr. K.N. Gujar is a renowned academician, enthusiastic educationist & able administrator.
- He joined academics in 1982 and has a wide experience over 42 years in teaching/ Research & Administration. He worked in various capacities at Pune/Mumbai University affiliated Pharmacy colleges.
- In the capacity of Principal, he has been instrumental to set five Pharmacy Colleges, Two Research Centers under Mumbai & Pune Universities. Thus, he has developed expertise in academic system development & educational resources management. His mission is to bring excellence in Education & Research.
- He has also contributed to develop advance study center abroad at Gariounis/Al-Arab Medical University at Benghazi (Libya) during foreign academic assignment of two years.
- Recently, he completed the tenure as Principal/Director at Sinhgad Technical Education Society's Sinhgad College of Pharmacy.
- He has guided more than 40 M. Pharm. & 10 Ph.D. students & has published and presented more than 100 research papers in National & International / National & International conferences. He has authored 8 Academic books and a Monograph on Management of Complicated Malaria. He has travelled extensively for various scientific deliberation. His thrust area of research is Nano medicine.
- Dr Gujar has worked on several committees, constituted under various statutory bodies including All India Council for Technical Education (AICTE), Pharmacy Council of India (PCI) etc. He has sought representation on various authorities/committees of Pune/Mumbai University including Academic Council, Board of University Teaching & Research (BUTR), Board of Examinations etc.
- Dr. Gujar has several scholastic honors & professional distinctions to his credit.
- Dr Gujar has a sound knowledge of various educational laws and regulations. He was instrumental in setting up the first Faculty of Pharmaceutical Sciences under University of Pune in the State of Maharashtra. He took the initiative to amend the Maharashtra University Act 1994 & Maharashtra University of Health Science (MUHS) Act 2000.
- He is Founder President of Maharashtra Association of Pharmacy Principals & College Organizations (MAPPCO) since 1999, He was elected as Vice –President (National Executive Body of Association of Pharmacy Teachers of India (APTI) 2004-08. He held the responsibility of President Indian Pharmaceutical Association (IPA) of Pune Branch (2003-05). He is also Chief Editor of Health Informatics Bulletin a Bi-monthly Periodical and journal of Pharmaceutical Association India (JPAI) till date.

Thoughts about the Goa - Center for Excellence in Intellectual Property (GCEIP)

First of all, I must salute Dr Umesh Banakar, the great scientist and academician who pioneered the idea of germinating the seed of Intellectual Property Rights (IPR) in academics and industries in India. Indian academia and research are largely focused on publications and very less on patents. At level of ideation-proto-pilot level one has to fix it as intellectual property (IP). The industrial collaboration is largely missing in most of academic and research institutes. There by innovations and every value addition goes to the benefit of some global players of IP. It has been bringing discomfort and inconvenience to Indians. This could happen only due to lack of awareness among the students and researchers.

Such and other allied issues were first realized by Dr Umesh Banakar and his team including Dr Rajashree Gude eventually resulting in Goa Center of Excellence in Intellectual Property (C-GEIP) in 2016 with well-defined vision, mission and specific objectives. G-CEIP is international platform which brings the experts from academics and industries by conducting various deliberations and activities throughout the country. One of the flagship activity started in 2016 is the "Annual international conference on IPR". This year is the 10th year of the activity. The consistency of the said event is really admirable and the team of Goa College of Pharmacy under the leadership of Dr Umesh Banakar, Dr G. K. Rao and Dr Rajashree Gude deserves a great compliment. The theme selected for the international conference 2025 is very thoughtful viz; Role of IPR in India during its journey towards developed country. Indian Pharma industry has great future due to its role at global level. Its sustained growth would require IPR as its USP.

I have proud privilege to be associated with G-CEIP since 2018. The outcome based workshops for students and researchers at prominent pharmacy institutes in Maharashtra and other States have been giving unique learning experience along with hands on training with excellence. The international conference is really of international standard bringing the resource persons from various countries including US have been giving global insight on IPR. I have seen Dr Umesh Banakar coming all the way from US and taking untiring efforts for making G-CEIP activities successful with excellence.

In fact it is a very difficult task to bring battery of experts on a common platform G-CEIP from industries like Dr Mandar Kodgule, Dr Dhande et al due to their tight time schedule but every year

I have seen series of experts sharing the views on IP field. Thus the international conference

organized by G-CEIP successfully have been show-casing the talent from across the world.

It will not be a surprise if Government of India (GoI) will take the cognizance of G-CEIP and fix it

as guiding force for new generations from all disciplines to improve the complex system of IP in

India.I am sure G-CEIP will play a pivotal role in the years to come to bring golden days to India in

IPR during its journey towards a developed country

"Excellence is continuous process and not an accident": APJ Abdul Kalam

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Saritha Rakesh Shetty, Ph.D.
Professor and Principal
SIES School of Pharmaceutical Sciences,
Navi Mumbai, Maharashtra, INDIA

- Dr. Saritha Shetty has rich work experience of ~20y both in academic as well as in the Pharma Industry.
- Currently, Dr. Saritha Shetty is serving as Principal at SIES School of Pharmaceutical Sciences, Navi Mumbai. At initial days of her professional career, she served as Scientist in Analytical R&D at Syngene Intl. Pvt. Ltd. (A Biocon Group), Bangalore. She completed projects of major clients like Baxter ACC (Baxter Anesthesia Critical Care, New Jersey, USA).
- At NMIMS, her academic roles have been extensive, including serving as Head, Department of Pharmaceutics, and Pilot Plant In-charge for solid orals.
- She has played a crucial role in developing curricula and laboratory modules, mentoring graduate and guiding post-graduate students in academic and industry-collaborative research projects. Additionally, she was instrumental in setting up the central Instrumental Lab and Pilot Plant at SPPSPTM, NMIMS.
- Before her academic tenure, Dr. Shetty worked as a Scientist at Syngene International Pvt. Ltd.y], Bangalore, where she performed analytical method validation and development following cGMP on HPLC and GC per ICH guidelines, completing 11 projects for an international client.
- Dr. Shetty holds a Ph.D. in Pharmaceutical Sciences from SVKM's NMIMS, Mumbai, India. She completed her M. Pharm. in Pharmaceutics and her B. Pharm. from Nitte Gulabi Shetty Institute of Pharmaceutical Sciences, Mangalore, affiliated with the Rajiv Gandhi University of Health Sciences, Bangalore.
- Dr. Shetty has authored 9 review/research papers, 4 book chapters and edited one book. She is a co-investigator for an international grant under Grand Challenges Canada's (GCC) Stars in Reproductive, Maternal, Newborn and Child Health for a project entitled 'Nutritional Supplement enriched water purifier.
- Dr. Shetty is a recipient of the Best Teaching Award from SVKM's NMIMS. She is also the recipient of few oral and poster presentations in National conferences like IPC, ICONICA, ICETD3, etc., International Travel Grant award from INSA, CICS and NMIMS organizations.
- She is a Life Member of several professional societies including the Indian Pharmaceutical Association (IPA), the Association of Pharmaceutical Teachers of India (APTI), and the Indian Women Scientists' Association (IWSA). She also holds a Six Sigma Yellow Belt certification and a General Course on Intellectual Property (DL-101) certificate from WIPO.

Thoughts about the Goa - Center for Excellence in Intellectual Property (GCEIP)

The Goa - Center for Excellence in Intellectual Property (G-CEIP) is a pioneering institution in India, dedicated to promoting intellectual property rights (IPR) awareness and education. Established in 2016, G-CEIP is housed in the prestigious Goa College of Pharmacy, Panaji, Goa.

The initiatives and activities by the founder Prof. (Dr.) Umesh Banakar and Dr. Rajashree Gude have enhanced IP awareness across academia that aims to educate scientific communities across disciplines and state limitations about the importance of intellectual property rights are commendable. The G-CEIP focuses on providing academic training and continuous updating and upgrading of knowledge base in IP. This Center also provides IP services to industries, with a vision to provide global services.

'<u>Campaign 2020 and Beyond</u>' speaks volumes about the Center's commitment to its mission and how it has impacted the scientific community across the nation and perhaps globally. G-CEIP's efforts have contributed significantly in promoting IPR awareness and education in India, fostering a culture of innovation and entrepreneurship.

G- CEIP has established few strategies such as to bridge the IP Knowledge Gap and to address the urgent need for robust IP knowledge and awareness, particularly within the scientific communities and the pharmaceutical sector in India. This kind of annual conferences have been instrumental in this mission. The G-CEIP organises the programs, including the Annual International Conferences and Professional Advancement Programs (PAPs), that consistently attract worldwide experts in IP matters. This ensures that delegates receive up-to-date information on the latest advances, high quality content, strategies, and challenges related to IP generation, preservation, and protection.

The conferences successfully bring together delegates from both academia and industry, fostering necessary dialogue and networking. This interaction is key for translating academic research into commercially viable IP.

I wholeheartedly, thank the entire TEAM G- CEIP for making me a part of this journey of celebrating the 10th year of the Goa - Center for Excellence in Intellectual Property [G-CEIP] and the upcoming conference titled 'DEVELOPED INDIA 2047 (विकसित भारत २०४७): Role of IPR !!'

Wishing Prof. (Dr.) Umesh Banakar and the Team remarkable success in their mission.



Dr. Anant BhandarkarAssistant Professor
Department of Pharmacognosy,
Goa College of Pharmacy,
Panaji, Goa, INDIA

- Dr. Anant Bhandarkar is a result-driven research professional with over 20 years of academic and research experience, specializing in phytopharmaceuticals and nanomedicine. He has a proven leadership in coordinating research showcases, projects, and collaborations, with a strong track record of innovation, mentorship, and scholarly impact.
- Dr. Anant demonstrates a robust portfolio of intellectual property, scholarly publications, and conference presentations, underscoring a sustained commitment to advancing the field of pharmaceutical sciences.
- Dr Anant's areas of expertise are in extraction, standardization, formulation, and preclinical evaluation of phytopharmaceuticals, design and characterization of nano-delivery systems and translational approaches.
- Dr. Anant is skilled in program coordination, event management, mentorship, and capacity building with good scholarly communication w.r.t. writing, editing, and presenting research findings
- Dr. Anant is a recipient of 2 Indian patents granted for innovations in phytopharmaceuticals or nanomedicine and few are in pipeline with over 30 research papers published in reputed peer-reviewed journals and 1 chapter in a scholarly volume focusing on nutraceuticals and their rol
- He has presented 60+ papers at national and international conferences, reflecting active dissemination and collaboration across venues.
- Dr. Anant is also a recipient of two Summer schools and a Minor research project under GSRF. He also has collaborations with National Laboratories (ICMR-NIMR, BARC, ICMR-NITM) and R and D Research centers (Natural Remedies, Himalaya and Sami Labs).
- Dr. Anant is the editorial Board member of Journal of Natural remedies, Reviewer of Scopus indexed journals and a Life Member of APTI.

सहाय्यं कृत्वा यत्र समृद्धिर्भवति। तत्र हि सिद्धिर्देशे कार्ये च भूयसा॥

Il Sahayyam krutva yatra samruddhirbhavati.

Tatra hi siddhirdeshe karye ch bhuyasa ||

"Where cooperation happens, there success occurs.

There indeed is accomplishment in place and work together"

Being a part of Goa-Center for Excellence in Intellectual Property (G-CEIP) family has not only enriched my professional skills but also fostered a profound sense of teamwork, integrity and continuous learning. Together, we have navigated challenges, celebrated milestones and grown both personally and collectively with other dedicated colleagues.

It has been a rewarding and enriching journey to be associated with Prof. Banakar, the Chairperson of G-CEIP, for the past decade. Under his visionary leadership, I have had the privilege to contribute as an in-charge of RSP and witness the growth of the organization particularly through RSP that highlighted innovative scientific advancements. Prof. Banakar's commitment to fostering excellence and nurturing research culture has been inspiring, significantly shaping the academic and scientific milieu.

As I look ahead, the mission remains clear. Protecting and promoting creativity is not a destination but a continuous journey. I'm inspired by the work we've done and the people who have joined us along the way. The next decade promises new ideas, new partnerships, and new ways to turn inspiration into impact—and I'm honored to continue this work with you all.



ACCOMPLISHMENTS

G-CEIP REGISTRATION

(First of its kind – worldwide!)



G-CEIP NEW LOGO REGISTERED UNDER THE TRADEMARK ACT





THE CENTER

... website ...

www.GCEIP.org

.... 2023

G-CEIP VISION, MISSION & OBJECTIVES

VISION

RECOGNIZE AND PROTECT SCIENTIFIC
DISCOVERY WITH THE RIGHTS IT DESERVES

MISSION

Provide professional services with the highest quality and integrity to scientific community in recognizing and protecting scientific discovery through intellectual property rights at the highest level that it deserves globally

OBJECTIVES

- Academic advancement (programs) through Professional Advancement Programs
- Continuous update and upgradation of knowledgebase in IP matters
- Provide IP service(s)

G-CEIP 2022-25

Postgraduate Advanced Training Certification Program

Course	Title
1	Understanding Basics of Intellectual Property for Scientists: The IP generators!
П	From Research Investigation to Invention to Securing a Patent: What it takes to draft a Claim!
Ш	Taking Invention to Market and to Commerce: Role of Intellectual Property [IP]
IV	Global Techno-legal Considerations in IPR: Scientist perspective!
V	Protection of IPR: Strategies, Challenges and Solutions
VI	Comprehensive Understanding of IPR for Scientists: Technical, Legal, Business strategies, and Beyond!

Comprehensive and Interactive PROFESSIONAL ADVANCEMENT PROGRAM [Value Added Course – VAC]

Intellectual Property Rights (IPR): A Macroscopic Understanding of Patent(ing) and Beyond!

Day	Title
1	Understanding Basics of Intellectual Property for Scientists
2	Securing a Patent: What it takes to draft a Claim!
3	Invention to Market/Commerce: Role of Intellectual Property [IP]
4	IPR: Techno-legal Journey – Scientist Perspective Protection of IPR: Strategies, Challenges and Solutions: Part I
5	Protection of IPR: Strategies, Challenges and Solutions: Part II Comprehensive Understanding of IPR

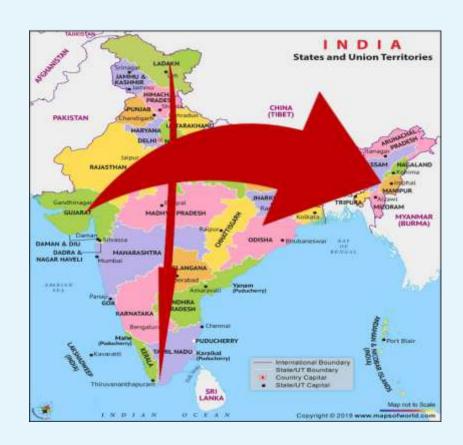
CAMPAIGN 2020 AND BEYOND !!

 a 5-year dedicated effort to enhance the knowledgebase and awareness of IP to the scientific communities across disciplines and across state boundaries in the entire country

OBJECTIVE OF CAMPAIGN

TO INDUCE SPIRIT OF INQUIRY IN TRANSLATING THEORETICAL SCIENCE INTO INNOVATIVE PRODUCTS





G-CEIP as of 2025

States Accessed: 23

Union Territory: 1

2

Goa [Home State]
Andhra Pradesh
Delhi
Haryana
Kerala
Maharashtra
Rajasthan
Telangana
Sikkim
Uttar Pradesh
Himachal Pradesh

Ladakh (UT)
Chhattisgarh
Gujarat
Karnataka
Madhya Pradesh
Punjab
Tamil Nadu
Uttarakhand
West Bengal
Odisha
Assam
Bihar

Universities: 95+
Disciplines: 15+

MOUs: 66

Associations: 5

Jharkhand

Presentations: <u>275+</u> Stakeholders: <u>30,000+</u>

GCEIP.ORG Visitors: 1503319+

At NO COST to the Institution !!

National Outreach of GCEIP 2020/21- 2025

Campaign Presentations	115
1/ 1.5 Day Workshops	33
5 Day Program [VAC]	10
Course I	15
Course II	07
Course III	06
GCEIP Annual International Conferences	09
Others	25
TOTAL	220

2016-2024

2010 2021				
International Speakers	29			
National Speakers	38			
National Sponsors	20			
International Sponsors	8			
Eminent Personalities	Chief Minister DTE Edu Secretary VCs (4) Drug Controller IAS CEOs/ MDs Corporations R & D- Leaders/ VPs IP Heads			

National Outreach-RESEARCH SHOWCASE PRESENTATIONS (RSP)

17 C				
YEAR	#			
2017	25			
2018	30			
2019	39			
2020	31			
2021	40			
2022	39			
2023	70			
2024	157			
	Σ <u>430+</u>			

G-CEIP needs ...

- Your well wishes
 and
- * SUPPORT



