



**IP Facilitation Center ( IPFACE)**  
 750, NCL Innovation Park  
 Dr. Homi Bhabha Road, Pune -411008  
 Email: ipassociate@ipface.org  
 ipasso@ipface.org  
 Phone: +91-20-6401-1026



<b>3-Days Workshop on “Patent Drafting”            Organized by IPFACE, Venture Center</b>																			
<b>LEARN</b>	<ul style="list-style-type: none"> <li>How to draft powerful patents.</li> <li>Strategic drafting of patent claims.</li> <li>Conducting invention disclosure meetings</li> <li>Understanding /defining inventions.</li> <li>Distinguishing with respect to the prior art.</li> <li>Case studies.</li> </ul>																		
<b>FOR WHOM</b>	<ul style="list-style-type: none"> <li>Participants need to have prior basic knowledge of patents.</li> <li>IP professionals who want to improve their drafting skills</li> <li>IP analytics professionals wanting to learn more about drafting.</li> <li>Inventors/scientists wanting to understand how inventions can be protected better by drafting good patent applications</li> </ul>																		
<b>ORGANIZERS</b>	IP Facilitation Center, Venture Center, Pune 																		
<b>WHEN</b>	<b>Day 1:</b> Thursday, 26th Sept 2013 (Half day) <b>Day 2:</b> Friday, 27th Sept 2013 <b>Day 3:</b> Saturday, 28th Sept 2013																		
<b>WHERE</b>	Training Room, Venture Center 100 NCL Innovation Park , Dr. Homi Bhabha Road, Pune-411008																		
<b>CONTACT</b>	Ms. Lipika Biswas 100, NCL Innovation Park, Dr. Homi Bhabha Road Pune – 411008 Phone: +91-20-25865877/64011024 Email: <a href="mailto:eventsdesk@venturecenter.co.in">eventsdesk@venturecenter.co.in</a> For more information and registration visit- <a href="http://www.ipface.org">www.ipface.org</a>																		
<b>COST</b>	<ul style="list-style-type: none"> <li><b>Fees:</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Medium and large companies/ others:*</td> <td align="right">Rs. 8000/-</td> </tr> <tr> <td>Micro and small enterprises/ individuals:*</td> <td align="right">Rs.4000/-</td> </tr> <tr> <td>Non-profit organizations/ academic organizations:*</td> <td align="right">Rs. 4000/-</td> </tr> <tr> <td>Students with valid ID card:**</td> <td align="right">Rs. 1500/-</td> </tr> <tr> <td>NCL-TEC members**</td> <td align="right">Rs. 900/-</td> </tr> <tr> <td>NCL OR IISER sponsored OR employees</td> <td align="right">Rs. 3000/-</td> </tr> <tr> <td>IPFACE members , VC resident incubatees, AIP members</td> <td align="right">Rs. 3000/-</td> </tr> </table> </li> <li><b>Discounts*:</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>First 10 registrations (Early bird discount)</td> <td align="right">20%</td> </tr> <tr> <td>Group of 4 and above</td> <td align="right">30%</td> </tr> </table> </li> </ul> <p><b>*Group discount applicable for first three categories only.</b>  <b>**Early bird discount is not applicable for students &amp; NCL-TEC members</b></p>	Medium and large companies/ others:*	Rs. 8000/-	Micro and small enterprises/ individuals:*	Rs.4000/-	Non-profit organizations/ academic organizations:*	Rs. 4000/-	Students with valid ID card:**	Rs. 1500/-	NCL-TEC members**	Rs. 900/-	NCL OR IISER sponsored OR employees	Rs. 3000/-	IPFACE members , VC resident incubatees, AIP members	Rs. 3000/-	First 10 registrations (Early bird discount)	20%	Group of 4 and above	30%
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## INTRODUCTION

Patents help inventors and companies protect their invention. However, the protection is effective only if the patent is drafted well and with strategic intent. This workshop aims to share learning and experiences relating to effective drafting of patent specifications. The workshop will also aim to share some learning and best practices from NCL's Intellectual Property Group. The workshop will include lectures, live demo interview of an inventor, case analysis and practical sessions

## PROGRAMME OUTLINE

- Quick review of contents/ sections of a patent specification and intended purposes
- Mock invention disclosure meetings, identifying/defining the invention, drafting potential claims, planning prior art searches
- Sources of novelty and arguments for inventive step
- Drafting of title, background and prior art, summary, detailed description, embodiments and examples; Drafting of provisional specification
- Claim drafting in depth – drafting, claim staging, strategies
- Small practical exercises in drafting for attendees

## OBJECTIVE

This workshop aims to share learning and experiences relating to effective drafting of patent specifications.

## WHO IS IT FOR?

- Participants need to have prior basic knowledge of patents.
- IP professionals want to improve their drafting skills
- IP analytics professionals wanting to learn more about drafting.
- Inventors/scientists wanting to understand how inventions can be protected better using good drafting

## COURSE INCLUDES

- Handouts (Slides, Inventor Guidance Notes, Case studies)
- Certificate of Participation
- Tea/ snacks/ lunch included
- Free one-year reference membership for Venture center library



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WORKSHOP SCHEDULE				
Date	Timing	Duration	Session title	Speakers
<b>Day 1</b>	14.00-14.15	15 min	Registration	
	14.15-14.30	15 min	Workshop introduction	V. Premnath
	14.30-15.30	60 min	<b>Lecture 1:</b> Introduction to patent specifications	Srividya Ravi
	15.30-16.00	30 min	<b>Tea &amp; Snacks</b>	
	16.00-17.30	90 min	<ul style="list-style-type: none"> <li><b>Demo:</b> Mock invention disclosure meetings</li> <li>Followed by Question &amp; Answer session</li> </ul>	Srividya Ravi
<b>Day 2</b>	09.00-10.30	90 min	<b>Interactive session:</b> Sources of novelty and arguments on inventive step.	Srividya Ravi
	10.30-10.45	15 min	<b>Tea break</b>	
	10.45-12.15	90 min	<b>Lecture 2:</b> Claim drafting	Srividya Ravi
	12.15-13.00	45 min	<b>Lunch</b>	
	13.00-15.00	120 min	Practice session for drafting in groups	Srividya Ravi
	15.00-15.15	15 min	<b>Tea break</b>	
	15.15-17.00	105 min	Discussion on practice session	Srividya Ravi
<b>Day 3</b>	9.00-10.00	60 min	<b>Domain specific drafting</b> <ul style="list-style-type: none"> <li>Chemical Patents</li> </ul>	Bina Dandekar
	10.00-11.30	90 min	<ul style="list-style-type: none"> <li>Engineering &amp; Software patents</li> </ul>	Nilesh Pandit
	11.30-11.45	15 min	<b>Tea break</b>	
	11.45-12.45	60 min	<ul style="list-style-type: none"> <li>Biotechnology Patents</li> </ul>	Nitin Tiwari
	12.45-13.15	30 min	Lecture on country specific drafting	Srividya Ravi/ Nitin Tiwari
	13.15-14.00	45 min	<b>Lunch</b>	
	14.00-14.30	30 min	Patent strategy	V Premnath
	14.30-16.00	90 min	Preparation of small presentation by participant groups on their drafted patents	<b>Mentors:</b> Srividya Ravi, Nilesh Pandit, Nitin Tiwari,
	16.00-16.15	15 min	<b>Tea break</b>	
16.15-17.30	75 min	<ul style="list-style-type: none"> <li>Presentation</li> <li>Certificate distribution</li> </ul>	<b>Panel of judges for presentation:</b> Srividya Ravi, Nilesh Pandit, Nitin Tiwari, Bina Dandekar	



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FACULTY	
 <b>Mrs. Srividya Ravi</b>	<p><b>Srividya Ravi</b>            Patent drafting &amp; prosecution            I/C Gnanlex (Patent attorney Firm by Dr. Gopakumar Nair), office in Pune, Patent associate in NCL.            Post graduate Diploma in Patent Law from NALSAR,            Master of Pharmaceutical Sciences from SNDT, Mumbai,            Trained form AOTS, Japan of techniques involved in “Company-Wide Problem Solving” in 1996</p>
 <b>Dr. Nitin S Tewari</b>	<p><b>Nitin S Tewari</b>            Patent drafting &amp; prosecution, IP portfolio planning, management and value addition            Scientist, IP Group / NCL Innovations            PhD (Biomed Research), WoS-C fellow of DST, Patent Agent</p>
 <b>Nilesh S. Pandit</b>	<p><b>Nilesh S. Pandit</b>            Manager, Corporate IPR Group, Tata Consultancy Services (TCS), Hinjewadi IT Park, PUNE. Indian Patent Attorney (IN/PA-978), LLB, M.Sc. (Microbiology)</p> <p>Invention Mining, Drafting patent specification, Infringement opinion, Patent Valuation, Patent Portfolio, Patent Usage, Solution Envisioning, Office Actions, IP Community development within organization &amp; IP awareness, FTO Search. Varied exposure of working with law firms as well as In-house corporate IP group.</p>
	<p><b>Ms. Bina Dandekar</b>            M.Sc in organic chemistry, <b>Working at GopaKumar Nair Associates</b></p>

ABOUT THE ORGANIZERS	
	<p>IPFACE aims to promote awareness and adoption of intellectual property rights amongst entrepreneurs and MSMEs in India while also making accessible high-quality IP services and resources. IPFACE is a project of the Venture Center supported by the Ministry of Micro, Small and Medium Enterprises, Government of India and National Chemical Laboratory, Council of Scientific and Industrial Research, India.</p> <p><b>For more information about IPFACE services, visit <a href="http://www.ipface.org">www.ipface.org</a></b></p>
	<p>GNANLex Hermenueticus Pvt. Ltd is a Knowledge &amp; Technology based firm providing services in Intellectual Property, regulatory linkages, technology development, licensing &amp; contracts of IP related areas within India and globally. Currently located in Mumbai, GNANLex Hermenueticus Pvt. Ltd is serving the IP needs of Pune by providing services to various organizations in and around Pune.</p> <p>For more information about GNANLex Hermeneutics Pvt. Ltd, visit <a href="http://www.gnanlex.com">www.gnanlex.com</a></p>