

Bharati Vidyapeeth
(Deemed to be University)
College of Engineering, Pune-411043

WORKSHOP ON
“Patent Drafting and Filing”

Organised on 9th February 2019

Research and Development Cell of Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune organized a one day workshop on **“Patent Drafting and Filing”** on 9th February, 2019. The workshop witnessed the distinguished presence of Chief Guest, Mr. Suneet B. Sabale, Director and CEO, Brainiac IP Solutions, Pune and Dr. Anand Bhalerao, Principal and Dean, Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune. The said workshop was specifically organised for the faculty members, M. Tech. research scholars and Ph.D. research scholars of Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune.

“Institute should be recognised by the society for its valuable contribution in global innovation and in creating intellectual property” said Dr. Anand Bhalerao as an opening remark at the inaugural ceremony of the workshop. He further stated that current research scenario shows that patents filed at national and international level are mostly from corporate sector and very less number of patents have been filed till date by the academic institutions. **He fetched the attention of the audience on the fact that out of total 54,444 patents filed by India in 2016-17, 32,447 patents (i.e. 71 %) were filed by multinational companies in India and rest only 29 % of the patents were filed by the academic and research organisations such as IIT, CSIR, DRDO, IISc, NIT and ISRO.** He motivated the participants to accept this as a challenge and contribute positively in enhancing the contribution of academic institutions in the patenting activity of our nation.

Interestingly, he gave a very good example of one patent filed by IBM Company about coffee delivering drones that can predict when a person needs a coffee. These drones could be flying within large complexes and by using biometrics, blood pressure and facial expressions it can detect the requirements of an individual. He also mentioned about one of the patent filed by Edward Cloghorne in 1985 on the car safety belt. The seat belt designed in that period was not adjustable to the body structures of the individual persons. It took almost further 50 years to come up with the new inventions of present day sliding seat belt which is adjustable to all body structures. In 1959, Mr. Neels Boholin from Volvo filed this patent on sliding safety seat belt in cars.

He also briefed the summary of patents filed/published/granted by this institution and inspired the audience to inculcate the aptitude of thinking about creation of patentable matters. He moreover expressed that the researcher should have an analytical mind and the habit of self-assessment, taking review of existing processes and challenging the truth. He also mentioned that the awareness about Intellectual property rights and patenting is the need of academic

institutions. For global recognition, more number of patents should be filed and further shall be commercialised. Adding to this note he said that **Innovation is a process of converting idea into goods or service that creates the value for which the customers will pay.**

He also briefed the audience about various ways of thinking innovatively and expressed the importance of searching new ideas, looking for small scale innovations, flipping your own assumptions, banning negative thinking and fuelling your creativity. All the faculty members were very much inspired by his address.

“Anything innovative that is created from the mind is intellectual and when it is protected it becomes property” said Mr. Suneet B. Sabale during the opening of the workshop. He started with overview of intelligent property rights and different facets of IPR. He said that patents shall be granted for the benefits of the society. He specifically explained that complete disclosure of the invention is valid for a specific period only so that people can come up with the better invention. He also stated that novelty should be global and should be designed with aesthetic view. He further explained as how to define the strategy to file a patent and take inventive steps. Idea of similarities and dissimilarities of IPR was also briefed.

The workshop was conducted in two sessions and majorly included the topics of such as Overview of all Facets of IPR, Patent Filing and Grant Procedure, Importance of Patent Drafting, International Filing, Patentability, FTO, Infringement and its Significance, Innovation and Patenting Strategy, Design Application and Infringement and Commercialization.

The workshop has received an overwhelming response with participation of total 20 faculty members, 12 M. Tech students and 31 Ph. D. research scholars

Dr. Sunita Jadhav, In-charge professor of R & D Cell, BVDUCOE, expressed the vote of thanks at the end of the workshop.



Dr. Anand Bhalerao, Principal and Dean, Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune felicitating Chief Guest, Mr. Suneet B. Sabale, Director and CEO, Brainiac IP Solutions, Pune.



Dr. Anand Bhalerao, Principal and Dean, Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune addressing the participants of the workshop.



Chief Guest, Mr. Sunee B. Sabale, Director and CEO, Brainiac IP Solutions, Pune addressing the participants of the workshop.



L-R: Dr. Sunita Jadhav, In-charge professor of R & D Cell, BVUCOE. Chief Guest, Mr. Sunet B. Sabale, Director and CEO, Brainiac IP Solutions, Pune. Prof. Dr. Anand Bhalerao, Principal BVUCOE, and Chairman of workshop.



Participants of the workshop