Gujarat Technological University, Innovation Council
Organizes
Two Days workshop on Patenting in Engineering
For Engineering Faculties of GTU
On 24th & 25th September, 2011

ABOUT THE PROGRAMME

This is a unique FDP first time organized by GTU for engineering Faculty on the theme of Patents and IPR. Gujarat is the hub for engineering and technology industries which ranges from automobile, architectural, ball-bearings, biotechnology, diesel engines, IT, petrochemicals, nano technology, robotics etc. GTU has already taken an initiative to link nearly 50,000 students of diploma, degree or PG level with respective industry with help of GTU Innovative Council to work upon some Industry Defined Project (IDP), which will address the problem of real time faced by the industry. This will increase the competency of GTU student and make them tailor made technocrats ready to be employable. Many of these projects having strong potential of commercial applicability. Therefore for academic researchers and students, it is needed to protect their invention by filing Patent application. Therefore GTU has taken a step to sensitize Engineering-academicians to understand the concept of Patent & IPR, so that we can able to protect our intellectual property, develop our own technology for our country and also generate revenue from the research, which ultimately helps to drive **"Knowledge economy"** of the country. GTU Innovation council projected to file at least 2000 Patents by June-2012.

OBJECTIVES
- To highlight recent trends and advances in the field of Patenting in Engineering.
- To give hands-on-training of patent searching and patent filing procedures.
- To provide an overview of how to select Research topic / IDPs so that it can be Patentable and later on commercialized to generate Revenue.

COURSE CONTENT IN BRIEF
- Concept of IPR and Patenting in India (Pre-GATT and Post GATT era)
- Importance of patenting in engineering industry as well as academia
- Type of inventions patentable under Indian Patent Act
- Intellectual Property Rights in the field of ICT based technologies
- Patent Filing Procedures in India
- Claim Drafting and drafting of Patent application
- Different techniques for Patent search using Free and Paid Databases

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- How to generate revenue from the research

RESOURCE PERSONS

1) Prof. Anamik Shah, Department of Chemistry, Saurashtra University, Rajkot
2) Shri Padmin Buch, Director, GITCO Patent Cell, Ahmedabad
3) Mr. Anil Pandey, Honorary consultant of IPR, NIF & SRISTI, Ahmedabad
4) Dr. Rajesh Acharya, Advocate & Patent Attorney, H. K. Acharya & Co., Ahmedabad
5) Prof. Manish Kumar, Faculty of Engineering, JNV University, Jodhpur
6) Dr. Shirish Naik, M.D., Naik Enviro, Mumbai
7) Mr. E. Ramanathan, Chief Consultant, Saitech Informatics, Chennai
8) Dr. Kishor Sreenivasan, Program Director, GIIP, Bangalore
9) Mr. Atulya Nath, CEO, Global Institute of Intellectual Property (GIIP), New Delhi
10) Dr. Manish Rachchh, Registered Patent Agent, S. J. Thakkar Pharmacy College, Rajkot

PARTICIPANT'S ELIGIBILITY

Engineering teachers, PG teachers and PhD supervisors from GTU affiliated Engineering colleges as well as non-GTU affiliated colleges of the state *(Max. 150 participants only on first come first basis).*

TRAVEL AND ACCOMMODATION

Participating faculties have to make necessary arrangement for their travel and accommodation and TA/DA will not be provided.

REGISTRATION FEE

- **Registration is Free for Faculties** affiliated with GTU.

HOW TO REGISTER

- For GTU Faculties: Send Registration form by e-mail mentioning "**FDP on Patenting in Engineering"** subject on the gtufdp2011@gmail.com before 22nd September 2011.

CALENDER OF EVENTS

- Last date of receipt of application   : 22nd September 2011, Thursday
- Date of intimation of selection   : 23rd September 2011, Friday
- Program Dates   : 24th & 25th September, 2011 (Saturday & Sunday)

- **Venue**   : **Auditorium 1, Science city**,
  Nr. Sal Engineering College
  Opp. Sola road
  Sola Kalol Highway
  Bhadaj, Ahmedabad

NOTE: For any clarification or query send e-mail on gtufdp2011@gmail.com or call on 9099063164

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Schedule at a Glance

24th September 2011, Saturday

8.30-9.30	**Registration & Breakfast**
9.30-10.15	**Inaugural session**
10.15-11.15	**IPR – An Overview** **Prof. Anamik Shah** Saurashtra University, Rajkot.
11.30-12.30	**Patent Perspective in Engineering Industries** **Mr. Padmin Buch** Director, GITCO Patent Cell, Ahmedabad
12.30-1.30	**Subject matter Patentable in Engineering** **Prof. Manish Kumar** Faculty of Engineering, JNV University, Jodhpur
01.30-02.30	**Luncheon**
02.30-3.30	**IPR perspective in ICT industry** **Mr. E. Ramnathan** Chief Consultant, Saitech Informatics, Chennai
3.30-4.30	**Grass root Innovations at NIF** **Mr. Anil Pandey** Honorary Consultant for IPR, NIF & SRISTI, Ahmedabad.
4.30-5.00	**Panel Discussions**
5.00-5.30	**High Tea**

25th September 2011, Sunday

8.30-09.30   **Break fast**

09.30-10.30   **Drafting of Patent Application & Filling Procedure in India**
                            Dr. Manish A. Rachchh
                            Head (PG), S. J. Thakkar Pharmacy College,
                            Rajkot.

10.30-11.30   **Claim Drafting**
                            Dr. Rajesh Acharya
                            Advocate, Patent & Trademarks Attorney,
                            Proprietor, H. K. Acharya & Company,
                            Ahmedabad.

11.30-12.30   **Patent Search & Patent Landscaping**
                            Dr. Kishor Sreenivasan,
                            Program Director, GIIP
                            Bangalore

12.30-01.30   **Luncheon**

01.30-02.30   **A road map from Engineering to Entrepreneurship through IPR**
                            Dr. Shirish Naik*,
                            Managing Director, Naik Enviro,
                            Mumbai

02.30-03.30   **How to generate Revenue from Patent?**
                            Mr. Atulya Nath
                            CEO, GIIP, New Delhi.

03.30-03.45   **Tea Break**

03.45-04.00   **Panel Discussions**

4.00-4.30   **Assignment to all participants**

4.30-5.00   **Valedictory Session**