

## तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(संसद के अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय) (A Central University established by an Act of Parliament)

### क्ल सचिव का कार्यालय/OFFICE OF THE REGISTRAR

नपाम :: तेजपुर – 784028 :: असम NAPAAM :: TEZPUR – 784028 :: ASSAM AR = 0.5

Ref: F.12/2005(GA-I) (VOL-X)/4243

Date: 5-2-15

Date: 5 2.45

From: Hridoy Saikia

**Public Information Officer** 

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Ms. Nehaa Chaudhuri Center for Internet and Society G-15, Hauz Khas, New Delhi-110016.

Sub: Information under RTI

Ref: F.No.63-6/2014-Desk U dated 16.01.2015.

#### Madam,

With reference to your query forwarded by CPIO & Under Secretary to the Government of India, MHRD, New Delhi enclosed please find herewith the information as sought for.

- Report on the implementation of the Intellectual Property Education, Research and Public Outreach (IPERPRO) Scheme and the MHRD IPR Chais funded under the schame at Tezpur University for the year 2013-14 (1.A).
  - We also enclose Tezpur University's IPR communication IP JAGORAN released on 01/01/2014 (1.B)
- 2. Documents on the release of grants to the MHRD Chair, Tezpur University for the year 2013-14.
- 3. Utilization Certificates and Auduted Expenditure Statement for the year 2013-14.
- 4. Documents related to budget of the MHRD Chair for the year 2013-14.

Kindly pay the documentation charges of ₹.48.00 by DD in favour Registrar, Tezpur University payable at Tezpur.

Kindly acknowledge the receipt of the same.

Thanking you,

Public Information Officer

Tezpur University.

Memo No. F.12/2005(GA-I) (VOL-X)/ 4243-A

Copy for information to:-

- 1. Chief Information Commissioner, Central Information Commission, Room No. 306, 2<sup>nd</sup> Floor, August Kranti Bhavan, Bhikaji Cama Place, New Delhi 110 066.
- 2. File.

Public Information Officer

**Tezpur University** 





# **ANNUAL REPORT** (2013-14)

Presented By

Prof. Prabuddha Ganguli IPR Chair Professor

Ministry of Human Resource Development sponsored Intellectual Property Right Chair Tezpur University

Tezpur University (A Central University) Napaam, Tezpur-784028 Assam, India

## Executive summary of the activities of Year 2013-14.

#### 1. Academic Activities...

## A. Conducting Courses in the main stream Undergraduate, Post graduate and PhD programmes.

- i) IPR in Under Graduate course IP201 (3 credits) has been designed and offered as an elective subject in the spring semester of 2014. Eight (8) undergraduate students from Physics and 12 Molecular Biology and Biotechnology students took this course.
- Post Graduate (3 credits) IP401 was offered in the Autumn semester of 2013. Forty Seven (47) students from Mass Communication, Molecular Biology and Biotechnology, Chemical Sciences, Business Administration, Mechanical Engineering, Food Engineering and Technology took the course.
- iii) A special IPR course (4 credits) IP701 has been designed for the PhD research students and offered in the Autumn semester in 2013 and Spring semester in 2014. Twelve (12) students from Physics, Sociology, Computer Science and Engineering and Molecular Biology and Biotechnology took this course in the current semester.

The feedback of the students has been positive. The mode of teaching has been in the conventional class room mode (by the MHRD IPR Chair Professor with his team of two research associates and the TUIPR Coordinator) and also lectures conducted from remote locations over the net by the MHRD IPR Chair Professor using the National Knowledge Network (NKN). In addition to attending the course lectures, the students undertook group studies on special topics and delivered seminars to their peer groups as part of their group learning exercise. Evaluation of the students was done as per the university guidelines.

## B. Facilitating assessment and IPR filings of university innovations

The TUIPR Cell received 7 invention disclosures from Department of Energy, Chemical Sciences and Computer Science and Engineering. These were evaluated by the MHRD IPR Chair Professor in consultation with the inventors. Contextual prior art searches in addition to those done by the researchers were conducted and the novelty and inventive steps were assessed. Based on these benchmarks,

- one proposal from the Dept of Chemical Sciences was progressed and the complete specification with the claims was drafted and sent to TIFAC, New Delhi for filing through their patent attorney firm.
- one national phase application was filed in the USA.
- One copyright application was filed on behalf of Physics department.
- Five proposals were returned to the inventors with specific recommendations for improving their inventions to meet the inventive step requirements

#### C. Field work on Geographical Indication......Muga Silk of Assam

A project was undertaken by TUIPR Cell on the Socio-Economic status of Muga GI. Two Research Interns, Mr Ananmitra Kakoti and Mr Debashis Dutta from the Department of Business Administration and Chemical Sciences respectively worked on the project. The research highlighted the status of Muga Silk before and after getting GI certificate and the ground realities of the silk producers and makers. After the end of the project a project report was submitted to the Cell. On the basis of the report the Cell is planning the next phase of the research.

#### 2. Training on IPR for TUIPR Cell Officers

In June 2013 Dr Suchibrata Goswami and Ms Juri Borbora Saikia, Research Officers in the TUIPR Cell were deputed for training on IPR as interns with the leading IPR attorney firm S. Majumdar & Company in Kolkata. This three weeks training was specially designed to get them to speed in matters related to IPR so that they are able to provide appropriate support to the IPR activities in the University and to facilitate the identification of the innovations in the university for their timely protection using various tools of IPR such as Patents, Trademarks, Copyright, Industrial Designs Registration and Geographical Indications.

## 3. In Campus Events

• Colloquium on 26 April, 2013

A half day programme sponsored by MHRD IPR Chair, Tezpur University was organised by Tezpur University Intellectual Property Rights Cell (TUIPR Cell) to celebrate the World Intellectual Property Day on 26 April, 2013. Ninety Eight staff, students and faculty of Tezpur University participated in this event. Shri Uddhab Bharali, a well-known grassroots innovator delivered the plenary talk. A Quiz Competition on IPR

was also conducted. The winners of the competition were felicitated with token prizes. The event provided a vibrant awareness platform for IPR, innovations, technology transfer and social relevance of IPR. The total expenditure was **Rs. 61,090**.

Contemporary Physics & the Role of Intellectual Property Rights,
 7 February, 2014

A Symposium on "Contemporary Physics & the Role of Intellectual Property Rights" was held in the Seminar Hall, Department of Physics, Tezpur University on 7 February, 2014. TUIPR Cell organized this one day symposium in collaboration with the Department of Physics. The symposium addressed issues of IP creation by researches in physics. Forty six participants comprising of Faculty, Technical staff and Research Scholars of Tezpur University from the physics department attended the symposium. The total expenditure was Rs. 25,000.

## 4. Outreach Programmes

 Dibrugarh University: Role of IPR in Enhancing Creativity, Innovation and Commercialisation, 9 May, 2013

On 9 May, 2013, a one day workshop on "The Role of IPR in Enhancing Creativity, Innovation and Commercialisation" was held in Dibrugarh University, Assam. This event organized by the TUIPR Cell in collaboration with the IPR Cell, Dibrugarh University. The six sessions dealt with diverse aspects of intellectual property rights. Seventy one students and faculty members of Dibrugarh University and its affiliated colleges participated in this workshop.

The total expenditure was Rs 95,761.

 Silchar: Role of IPR on innovation in Electronics, Communication, Computing and Devices, 27-28 November, 2013

A Regional Workshop on "Role of IPR on innovation in Electronics, Communication, Computing and Devices" was organised by the Tezpur University IPR Cell in collaboration with The Institution of Engineers (India), Silchar Local Centre on 27-28 November, 2013. The aim of this workshop was to create IPR awareness among professionals, faculty and students in the Electronics and IT Sector. Eighty six (86) participants from NIT, Assam University and other technical institutions in Silchar attended the workshop. The total expenditure was Rs 200000.

### 5. Training Programme

 Traditional Knowledge, Socio-Economic Development and Intellectual Property Rights, 10-11 February, 2014

TUIPR Cell organised a two day training programme on "Traditional Knowledge, Socio-Economic Development and Intellectual Property Rights" in collaboration with the Department of Cultural Studies, Tezpur University. The communities in North Eastern Region of India are custodians of their rich traditional knowledge who over the years have developed their own processes and systems for the continual creation, transfer and preservation of their knowledge. This event brought together practitioners of diverse cultural practices from the region and exposed them to facets of IPR (mainly copyright and geographical indications). Representatives of Assam Science and Technology Council (ASTEC) also participated in this programme. A case study on Muga Silk [Geographical Indication] based on the recent work done by the TUIPR Cell in collaboration with ASTEC was presented by students of Tezpur University. Through interactive sessions, the programme illustrated how IPR can add value to their existing activities and how they can interface with professionals and academics to simultaneously propagate and preserve their rich heritage. The programme also gave the academic community an opportunity to come face to face with these practitioners and learn about their traditional systems. This has opened up a new avenue for the academic world to design interactive and dynamic systems and implement collaborative programmes with communities of traditional knowledge systems.

The total expenditure was Rs 200000.

## 6. Communicating with Stakeholders

 A newsletter creatively titled "IPR Jagoran" describing the activities of the TUIPR Cell was published in January 2013. This was very well received and has brought the TUIPR Cell in close proximity with all its stake holders.

The total expenditure of printing was Rs 18,375.



## Report of the

## Colloquium

On the occasion of

## World Intellectual Property Day

On

26th April, 2013

Organized by

Tezpur University Intellectual Property Rights Cell

Tezpur University (A Central University) Napaam, Tezpur- 784028, Assam, India Tezpur University Intellectual Property Rights Cell, initiated the celebration of the World IP day on 26 th April, 2013 in the Tezpur University campus. The theme this year as declared by World Intellectual Property Organisation (WIPO) was "Creativity: the next generation". Ninety Eight (98) participants, including faculty members, staff and students attended the programme. The total expenditure was Rs 61,090.

The half day programme started with an address by the Coordinator, TUIPR Cell, Dr. P. Deb, who welcomed the gathering and introduced the subject of intellectual property rights (IPR) and its implications in the academic and commercial world. Dr. Deb said that many of the newer technologies to tackle global problems would not have been commercialized and made available to the public without the strong support of IPRs.

Pro Vice-Chancellor, Tezpur University, Prof. Amarjyoti Choudhury said that mixing of ideas can only create new ideas, especially in academics. He further said that implications of IPRs and related courses are of immense importance in our institutional processes. Inspiring the students to be creative in their own fields, Prof. Choudhury further stressed that without innovation one cannot move forward in its truest sense.

Mr. Uddhab Bharali, a well known grassroots innovator was the chief guest. Delivering his plenary talk Mr. Bharali, highlighted the need to view inventions as means to making human life easier. He said that constant involvement with a problem can lead one to contextual solutions and fruitful inventions which could be made accessible to the common people at affordable prices.. The video demonstration of his latest inventions of bricks making machine and chair for the mentally disable patients was inspiring for the audience.

A Quiz competition was also organised. Thirty One teams (comprising of two members each) participated. The winning teams were given certificate of merit and special IP Day T Shirts as prizes. Special audience prizes were given away to two of the highest scoring participants..

Prof A. K. Buragohain, Registrar, Tezpur University delivered the valedictory address and was appreciative of the efforts of the TUIPR Cell and especially for providing this excellent platform to get the TU fraternity together for the day. While distributing the prizes to the winners of the quiz competition, he expressed his desire of having many more such events in the campus.

## Programme

Time	Programme			
4.00-4.20 pm	Inauguration of World Intellectual Property Day:			
4.00-4.05 pm	Felicitation of the invited guest and the speaker.			
4.05-4.10 pm	Welcome address by Dr. P. Deb			
4.10-4.25 pm	"Introducing the Theme" by Prof. A. Choudhury, Pro Vice- Chancellor			
4.25-4.30 pm	Vote of thanks			
4.30-5.30 pm	IP day talk by renowned innovator from Assam, Mr. Uddhab Bharaii			
5.30-6.00 pm	High Tea			
6.00 pm -7.30 pm	Quiz programme			
7.30 pm-7.45 pm	Prize distribution by the Registrar, Prof. A. K. Buragohain to the winners of the quiz programme			

## List of participants

SI.no	Name of the participant	Department		
1	T. Ramakant Singha	Business Administration		
2	Hemanta Dutta	Business Administration		
3	Mridul Dutta	Business Administration		
4	Romila Sarkar	Business Administration		
5	Dr. Manashi Borah	Cultural Studies		
6	Debopratim Borah	Business Administration		
7	Manas Kashyap Parashar	Mass Comm. & Journalism		
8	Nikhil Saikia	Business Administration		
9	Rahul Das	Business Administration		
10	Tarit kakoti	Business Administration		
11	Kaustubh Nath	Business Administration		
12	Parashmoni Borah	Business Administration		
13	Kaustav kalita	Business Administration		
14	Suranjana Barua	Centre for Assamese Studies		
15	Juri Dutta	Centre for Assamese Studies		
16	Naba Kumar Das	Business Administration		
17	Puneet Choudhury	Business Administration		
18	Ashim Konwar	Business Administration		
19	Neha Choudhury	Business Administration		
20	Rima Bharali	Business Administration		
21	Prasenjit Biswas	Physics		
22	Suman Deb	Physics		
23	Rupam Talukdar	Physics		
24	Ajnur Haque	Physics		
25	Safiur Ahmed	Physics		

6	Kalyan Jyoti Kalita	Physics
7	Kulddep Dutta	Electronics and Comm. Engineering
28	Samarjyoti Bezbaruah	Computer Science and Engineering
29	Bhaskarjyoti Pathak	Computer Science and Engineering
30	Diganta Bora	Computer Science and Engineering
31	Pallab Jyoti Nath	Computer Science and Engineering
32	Dr. Arup Kumar Nath	English and Foreign Language
33	Esther Daimari	English and Foreign Language
34	Bhupali Kashyap	Student Activity Centre
35	Rakesh Sharma	Computer Science and Engineering
36	Bitopan Das	Computer Science and Engineering
37	Bhrigu Talukdar	Mass Comm. & Journalism
38	Nabanita Das	Mass Comm. & Journalism
39	Darig Kalita	Mass Comm. & Journalism
40	Bharkarjit Sarmah	Mechanical Engineering
41	Debasish Hazarika	Electronics and Comm. Engineering
42	Tinam Borah	Mass Comm. & Journalism
43	Doljit Borah	Energy
44	Plabita Baruah	Energy
45	Palash Paran Das	Energy
46	Pranjal Das	Energy
47	Vijay K. Jayswal	Energy
48	Krishna Jaiswal	Mechanical Engineering
49	Abhishek kr. Upadhyay	Mechanical Engineering
50	Anbhav Joshi	Mechanical Engineering
51	Md. Asif Hussain	Mechanical Engineering
52	Chandas kumar Singh	Electronics & Comm. Engineering.
53		Computer Science and Engineering
54		Mechanical Engineering
55	W. C.	Computer Science and Engineering

56	Bijoy Hazarika	Computer Science and Engineering		
57	Rahul Singh	Mechanical Engineering		
58	Akash Tyagi	Electronics and Comm. Engineering		
59	Gaurav Kumar	Mechanical Engineering		
60	Ashwani Kumar	Food Engineering and Technology		
61	Mrinmoy Choudhury	Civil Engineering		
62	S. Jimkeli Singh	Electronics and Comm. Engineering		
63	Rajdeep Barman	English and Foreign Language		
64	Kaustav Moni Gayan	Computer Science and Engineering		
65	Siddhartha Gupta	Computer Science and Engineering		
66	Poroj Bhuyan	Computer Science and Engineering		
67	Jayabrata Saha	Food Engineering and Technology		
68	Dhritiman Deka	Food Engineering and Technology		
69	Aroop Sharma	Electronics and Comm. Engineering		
70	Amrendra Kumar Bharti	Mechanical Engineering		
71	Roopam Goswami	Mechanical Engineering		
72	Gitartha Dev Sarmah	Mechanical Engineering		
73	Sunit Manjil Hazarika	Physics		
74	Rahul Kumar Choudhary	Physics		
75	Ayushman Devraj	English and Foreign Language		
76	Ronit Hazarika	Physics		
77	Upakul Sarmah	Business Administration		
78	Pankaj Kumar	Business Administration		
79	Ashutosh Das	Mechanical Engineering		
80	Raja Nath	MBBT		
81	Rajdeep Barman	English and Foreign Language		
82	Anubhav Joshi	Mechanical Engineering		
83	Bhaskarjit Sarmah	Business Administration		
84	Debashish Hazarika	Business Administration		
85	Salik Miskat Borbora	MBBT		

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86	Manjil P. Saikia	Mathematics			
87	Kaushik Handique	Business Administration			
88	Avinash Kakoti	Business Administration			
89	Kaustov Kalita	Business Administration			
90	Ashim Konwar	Business Administration			
91	Naba Kr. Das	Business Administration			
92	Gaurav Barthakur	Business Administration			
93	Nibir Akash Barooah	Business Administration			
94	Rahul Singh	Business Administration			
95	Chandan Kumar	Mechanical Engineering			
96	Abhishek Kumar	Mechanical Engineering			
97	Trinadh Kumar	Indian Statistical Institute			
98	Akshay Chaudhary	Indian Statistical Institute			

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## Report of the Regional workshop

on

## Role of IPR in Enhancing Creativity, Innovation and Commercialisation

9<sup>th</sup> May, 2013

Organized by

Tezpur University Intellectual Property Rights Cell Tezpur University (A Central University) Napaam, Tezpur - 784028, Assam, India

In collaboration with

Intellectual Property Rights Cell
Dibrugarh University, Dibrugarh 786004
Assam, India

Tezpur University Intellectual Property Rights Cell in collaboration with the IPR Cell, Dibrugarh University organized a one day workshop, "Role of IPR in Enhancing Creativity, Innovation and Commercialisation" at Dibrugarh University on 9th of May, 2013. Seventy One (71) participants from Dibrugarh University and its affiliated colleges participated in the workshop. Total expenditure for the workshop was Rs 95,761.

The event started with the welcome address of Dr. D. K. Chakraborty, Coordinator, IPR Cell, Dibrugarh expressing his appreciation of Tezpur University's initiative in promoting IPR awareness in various institutions in Assam. Vice Chancellor, Dibrugarh University, Prof. K.K. Deka in his Inaugural Speech said that IPR in the form of respect for others intellectual creations has always been an integral part of India's traditional practice and cited an instance from Mahabharata involving Acahraya Dronacharaya and Eklaviya on how trade secrets was enforced in India. UGC Emeritus Fellow Prof. H. N. Goswami spoke on the growing importance of IPRs in everyday life. The Chief Guest, Prof. P. Ganguli, MHRD IPR Chair Professor, Tezpur University introduced the theme and highlighted its significance in socio-economic development.

The workshop has six technical sessions. The first technical session "Intellectual Property Rights: An Introduction" was conducted by Prof. P. Ganguli in which he presented an overview of IPR and demonstrated how Copyright, Patent, Trademark, Industrial Designs Registrations and Geographical Indications are used to protect innovations and used effectively in business. Dr. S. Goswami, TUIPR Cell in her session on Copyright and Its Use developed the concept of copyright and related rights. She also spoke on the importance of fair use of copyrighted material especially in the academic world. . Ms. J. Borbora Saikia, TUIPR Cell presented Industrial Design Registration: Protecting Looks of Articles showing how novel aesthetic features of products can be protected using industrial designs registration. Prof. Ganguli spoke on Patents: Its Role in Technology Development and Commercialization highlighting the manner in which inventions are protected using patents and its implication in technology development. Procedures for national and international filing of patents were also discussed. The session on Geographical Indications and Its Role in Community Creativity was jointly conducted by Ms. J. Borbora Saikia and Dr. S. Goswami in which they used Muga Silk of Assam, the first GI of Assam as an example on how Geographical Indications can help to protect community interest and creativity. Coordinator of TUIPR Cell, Dr. P. Deb discussed the subject of Institutional and Commercial Facilitation of Intellectual Property Rights using the processes followed in Tezpur University as an illustration. The workshop ended with an open interactive session and valedictory address.





## Programme

#### One day workshop on Role of IPR in Enhancing Creativity, Innovation and Commercialization

Time	Programme		
9.00 am - 9.30 am	Registration, Tea/snacks		
9.30 am - 10:00 am	Inaugural		
10.00 am - 11.00 am	Intellectual Property Rights: An Introduction		
	Prof. P. Ganguli, MHRD IPR Chair Professor, Tezpur University		
11.00 am - 11.45am	Copyright and its use		
	Dr. Suchibrata Goswami, Research Officer, TUIPR Cell, Tezpur University		
11.45am - 1.00 pm	Industrial design registration: Protecting looks of articles		
	Ms. Juri Borbora Saikia, Research Officer, TUIPR Cell, Tezpur University		
1.00 pm - 2.00 pm	Lunch		
2.00 pm - 3.00 pm	Patents: Its role in Technology Development and commercialization		
	Prof. P. Ganguli, MHRD IPR Chair Professor, Tezpur University		
3.00 pm – 3.45 pm	GIs and its role in community creativity:		
	Dr. Suchibrata Goswami & Ms. Juri Borbora Saikia, Research Officers, TUIPR Cell, Tezpur University		
3.45 pm – 4.30 pm	Institutional and commercial facilitation of Intellectual Property Rights		
	Dr. P.Deb, Coordinator , TUIPR Cell, Tezpur University		
4.30 pm – 5.00 pm	Summing up and valedictory		
5.00 pm – 5.30 pm	Tea		

## List of Participants:

l. Io	Name of the Participants	Department	
1	Mr. Shekharjyoti Neog	Directorate of Distance Education, DU	
2	Dr. Biraj Dutta	DHSK College Dibrugarh	
3	Mr. Jecob Konwar	DHSK Commerce College, Dibrugarh	
4	Mr. Dibya Jyoti Deori	Department of Life Sciences, DU	
5	Mr. Bhenila Bailung	Department of Life Sciences, DU	
6	Ms. Runjun Patir	Department of Anthropology, DU	
7	Mr. Rajib Kalita	Department of Economics, DU	
8	Mr. Reates Hazarika	Department of Economics, DU	
9	Mr. Ritopan Borah	Department of Economics, DU	
10	Ms. Pallabi Gogoi	Department of Economics, DU	
11	Ms. Pabanita Hazarika	Department of Economics, DU	
12	Ms. Purabi Saikia	Department of Anthropology, DU	
13	Ms. Mondira Boruah	Department of Anthropology, DU	
14	Mr. Debananda Morang	Department of Economics, DU	
15	Ms. Dolly Rani Ghosh	Department of Economics, DU	
16	Mr. Smriti Rekha Phukan	Department of Education, DU	
17	Ms. Irani Saikia	Department of Statistic, DU	
18	Ms. Swapnarani Bora	Department of Assamese, DU	
19	Mr. Bhabesh Deka	Department of Life Sciences, DU	
20	Mr. Asim Sarkar	Centre for Management Studies, DU	
21	Mr. Surajit Saikia	Department of Economics, DU	
22	Mr. Rupjit Saikia	Department of Mathematics, DU	
23	Mr. Subhashish Gogoi	Department of Economics, DU	

SI. No	Name of the Participants	Department
24	Ms. Geetanjali Senapati	Centre for Management Studies, DU
25	Mr. Bhaskar Mili	Department of Political Sciences, DU
26	Mr. Obja Borah Hazarika	Department of Political Sciences, DU
27	Mr. Manas Jyoti Gogoi	Department of Economics, DU
28	Ms. Poli Baruah	Department of Economics, DU
29	Ms. Murchana Bora	Department of Economics, DU
30	Ms. Nirmali Borkakoty	Department of Economics, DU
31	Ms. Nandini Khound	Department of Economics, DU
32	Mr. Binoy Goswami	Department of Economics, DU
33	Mr. Alok Ranjan Dutta	Department of Economics, DU
34	Mr. Sanjib Dutta	Department of Economics, DU
35	Mr. Pranjal Protim Buragohain	Department of Economics, DU
36	Ms. Simismita Borah	Department of Economics, DU
37	Ms. Plabita Bhattacharyya	Department of Economics, DU
38	Ms. Swapna Das	Department of Economics, DU
39	Ms. Kuntee Rani Dutta	Department of Economics, DU
40	Ms. Tinajyoti Neog	Department of Economics, DU
41	Ms. Subasona Bora	Department of Economics, DU
42	Ms. Debahuti Bora	Department of Economics, DU
43	Mr. Rupjit Saikia	Department of Mathematics, DU
44	Ms. Annesha Mech	Department of Economics, DU
45	Ms. Jhorna Sharma	Department of Economics, DU
46	Ms. Priyanka Bharali	Department of Economics, DU
47	Mr. Surjya Darshini Borah	Department of Physics, DU

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8	Ms. Poppy Hazarika	Department of Physics, DU		
9	Ms. Sebika Kangsha Banik	Department of Physics, DU		
0	Ms. Papori Dahutia	Department of Physics, DU		
1	Ms. Aradhana Borthakur	Centre for Management Studies, DU		
52	Mr. Jagwinder Singh	Department of Commerce, DU		
53	Mr. Subhashish Gogoi	Department of Economics, DU		
54	Mr. Bhagyalakhi Gogoi	Department of Economics, DU		
	Mr. Sarah Yasmin Hussain	Centre for Management Studies, DU		
55 56	Mr. Surajit Saikia	Department of Economics, DU		
57	Mr. Rupak Kumar Borah	Department of Economics, DU		
58	Mr. Jatin Borah	Department of History		
	Mr. Tapati Sarmah	Centre for Management Studies, DU		
59	Acceptance Control Activity	Centre for Management Studies, DU		
60	Ms. Prabani Phukan	Centre for Management Studies, DU		
61	Mr. Parthajit Doley			
62	Mr. Ashwini Machey	MDKG College, Dept. of Economics, DU		
63	Mr. Dipankar Sarmah	MDKG College, Department of Sociology, DU		
64	Mr. Sailen Dutta	Department of Economics, DU		
65	Mr. Surjyo Darshini Borah	Department of Physics, DU		
66	Mr. Sanjib Phukan	Department of Economics, DU		
67	Mr. A. R. Borah	Directorate of Distance Education, DU		
68	Mr. Chiranjiv Chowlek	Department of Economics, DU		
69	Prof. Dipsikha Bora	Department of Life Sciences, DU		
70	Mr. Abhishek Rana Borah	Directorate of Distance Education, DU		
71 Mr. Amarjyoti Mahanta		Department of Economics, DU		

#### Report of the

## **Regional Workshop**

on

## Role of IPR on Innovation in Electronics, Communication, Computing & Devices

November 27-28, 2013, Silchar

Organized by



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The Institution of Engineers (India)
Silchar Local Centre

Tezpur University IPR Cell Tezpur University (A Central University)

#### Sponsored by

Ministry of Human Resource Development (MHRD)

**GOVERNMENT OF INDIA** 



Department of Electronics and Information Technology (DeitY)

GOVERNMENT OF INDIA Electronics Niketan 6 CGO Complex, Lodi Road New Delhi – 110003 A Regional Workshop on "Role of IPR on innovation in Electronics, Communication, Computing and Devices" was conducted by the Tezpur University IPR Cell in collaboration with The Institution of Engineers (India), Silchar Local Centre) on 27 and 28 November, 2013. The aim of this workshop was to build awareness and develop insights into the complex mechanism of creation, ownership and protection of Intellectual Property in areas like E& IT. Eighty six (86) participants consisting of Post Graduates students & Research Scholars of NIT Silchar (NITS) and Assam University, Silchar (AUS), faculty members from NITS and AUS and other engineers from different organizations participated in workshop. Total expenditure was Rs 200000.

Mr Subhash C Choudhury, Chairman of Silchar Local Centre presided over the inaugural session. Dr. N. V. Despande, Director, NIT Silchar was the Cheif Guest. Dr. A. K. Garg, Director, Dept. of Communication and IT (DeitY), Gol, Guest of Honour, Mr. D C Tikadar, Senior General Manager of BSNL, Silchar; Prof. P. Ganguli, MHRD Chair Professor on IPR, TU, Prof. Pritam Deb, Coordinator of IPR Cell, Tezpur University, Mr. Abhishek Sen Registered Patent Agent and Er P Adhikari, Chairman of IE(I) Assam State Centre, Mr. G Khound, Ex- Chairman of Institution of Engineers (I), Assam State Centre, and Guwahati were the dignitaries to be present in the inaugural session.

Dr. A. K. Garg, Director, Dept. of Communication and IT, GOI enlightened the participants with IPR in elaborated GOI's Device. Computing and Communication, Electronics. innovations/entrepreneurship and further described the Initiatives by DeitY. Prof. P. Ganguli conducted an online demonstration on "How to search Patent Information" which was highly appreciated by the participants. He also made a presentation on the importance of Copyright, Trade Marks, Service Marks, Design Registration and Patent in the IT Sector. Mr. Abhishek Sen, of S. Majumdar & Co spoke on "Use of patents to protect innovations in ICT including patent litigations involving the ICT sector" and illustrated how patents in the field of software are drafted, prosecuted in patent offices, He also presented several the results and judgments in litigations involving patents in the ICT sector. Mr. Anjan Sen, Advocate and Patent Attorney enlightened the audience with his presentation "Litigations related to copyright and trademarks in ICT Sector" and demonstrated with illustrative examples on the pros and cons of copyright and trademark protection in the market place. Dr. Pritam Deb, Coordinator of IPR Cell, Tezpur University elaborated on "How to manage Innovations and IPR in an Academic institution" using the processes followed in Tezpur University. Workshop concluded with the distribution of certificates and Vote of Thanks. The participants gave a very positive feedback and strongly suggested that more such workshops should be held in the future.







































