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Phore:080-28 372800/1/2 Fax: 080-28 372797

3.2.2. Number of workshop/Seminars conducted on Research Methodology, Intellectual Property Rights and Entrepreneurship.

Academic Year 2014-2015

SI. No.	Name of the workshop/ seminar	Туре	Number of Participants	Date From – To	Page no
1	Filing Indian and US Patent	IPR	25	01 04.2015	2-8
2	Next generation sequencing	ENP	40	17.10.14 to 13.10.14	9-14
3	Managing Innovation and Entrepreneurship	ENP	76	04 10.2014	15-21
4	Seminar on Methods For Formulating Research Problem	RM	25	04 08.2014	22-28

Note: RM-Research Methodology/Events Related to Research Methodology

IPR-Intellectual Property Rights

ENP-Entrepreneurship/ Events related to Entrepreneurship

Sapthagiri College of Engineering Chikkasandra, Heseraghatta Rood, Bangalara: 560 057



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Phone:080-28 372800/1/2 Fax: 080-28 372797

Talk on

Filing Indian and US Patents

By

Dr. Shilpa Shivshankar,

Post Doctoral Fellow

KAUST, Saudi Arabia

Organised by

RDECI, SCE, BANGALORE

On

01.04.2015 at SCE, Bengaluru

PATRONS: G.DAYANAND

(CHAIRMAN)

G.MANOJ

(EXECUTIVE DIRECTOR)

CONVENER: Dr.K.N.RAVI, Prof. And Head,

EEE, SCE

FACULTY COORDINATOR: Prof. ASHWINI A V

EEE. SCE

Sapthagiri Collage of Engineering Chikkasandra, Hasaraghatta Rossi Chikkasandra, Hasaraghatta



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Fax: 080-28 372797 Phone: 080-28 372800/1/2 -228

To.

Dr. Shilpa Sivshankar Post Doctoral Fellow KAUST, Saudi Arabia.

Dear Madam.

Sub:Seminar on Intellectual Property Rights (IPR).

The Sapthagiri College of Engineering is arranging seminar on Intellectua Property Rights (IPR). We request you to kindly arrange for the lecture. The subject will be of interest to the Engineering college faculties. As per your request, Transport will be arranged for Pick-up and drop of the guest lecturer. The details of the event is provided below.

Dat =: 01.04.2015 Time: 2PM to 4PM

Verue: ECE MTech Class Room, Academic Block

Thanking you,

Dr. KN Ravi 1415, Chikkasandra, Hesaraghatta Main Road Professor and Head

Department of Electrical and Electronics Engineering

Sapthagiri College of Engineering

Sapthagiri College of Engineering

Bengaluru

lege of Engineering Bangaluit

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The college is organizing seminar on "Filling Indian and US Patents" by Dr. SHILPA SIVASHANKAR, PhD, Post Doctoral Fellow, KAUST, Saudi Arabia on 01.04.2015 from 2PM to 4 PM in ECE MTech Room Academic block.

Hence hereby informing all faculties to attend the same.

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Report on Intellectual Property Rights Topic: "Filing Indian and US Patents"

By

Dr. Shilpa Sivashankar, Ph D. Post Doctral Fellow KAUST, Saudi Arabia

Date: 01.04.2015

Time: 2 PM to 4 PM

Venue: ECE MTech Class Room, Academic Block, SCE.

The workshop commenced with welcoming the gathering by Prof. Vani A, Dept of ECE and narrated the objectives of the IPR. The faculties of all the department of SCE participated in the programme.

The Speaker begins the talk stating In the world of innovation, India has an old reputation, it remains a minnow when it comes to patents. The path to patents is paved with research and funding. While Indian companies, including startups, universities and research institutes need to direct their attention towards generating more patents if India has to emerge as a hub of inventiveness, it also calls for increased spend on research and development (R&D).

A US patent is granted by the United State Patent Office to an inventor, who has filed his application with it, whereas an Indian Patent is granted by the Indian Patent Office to an inventor, who has filed his application with Indian Patent office. A patent granted by a patent office is applicable within the geographical boundaries of that country only. A US Patent s applicable within USA only and has no effect in India, if the same inventor of the US patent has not filed his application in India for the patent grant. The filing the Patent application discussion was very informative for faculties.

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Photo Gallery









Dr. KN Ravi HOD EEE

Dr. Aswatha Kumar M

Principal

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Sapthagiri College of Engir eering
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Attendance Report of

"Filing Indian and US Patent"

Date:01.04.2015

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Dr Shilpa Sivashankar



Dr.Shilpa Sivashankar working as a Assistant professor in Acharya Institute of Technology, Bangalore. She has received her B E degree in Biotechnology from Visvesvaraya Technological University. She is the Alumni of Sapthagiri Institute of Technology. She received her PhD in Biotechnology from National Tsing Hua University, Taiwan. She is the life member of IEEE from 2012 and ISTE from 2007. She has over 9 research publications in Foreign Journals and 29 papers in international conferences and also she conducted several workshops. She received Awards from The Institution of Engineering and Technology, National Taipei University of Technology, Taipei, Taiwan and Wiley publications. She is also a recipient of best oral presentation award and best poster presentation award.

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Chikkasandra, Hesaraghatta F.oad
Bangalore-560 057



SAPTHAGIRI COLLEGE OF ENGINEERING BENGALURU-57 DEPATMENT OF BIOTECHNOLOGY

CORDIALLY INVITES YOU ALL TO HANDS ON TRAINING ON

"NEXT GENERATION SEQUENCING"

Shodhaka life Science
Bangalore

Date: 17-10-2014 to 18-10-2014

Venue: Seminar hall and CSE lab

SCE, Bangalore

PATRONS: G. DAYANAND (Chairman) G. D. MANOJ (Executive director)

CONVENER

HOD

COORDINATOR

Principal

0

Sapthagiri College of Engineering Chikkasandra, Hesaraghatta Road,

Bangalore-560 057

Prof. Prasanth Kumar H P

Workshop Report on

"Next generation Sequencing"

by

Shodhaka life Science, Bengaluru.

Date: 17 & 18 Oct 2014

Time: 9.30 Am

Venue: Seminar Hall and CSE lab, SCE Bangalore

Dr. Puttamadappa C, Principal, SCE and Dr. Kshitish Acharya, Director, Shodhaka life science inaugurated the workshop. Chief Guest introduction was provided by Prof. Prashanth Kumar H P, workshop coordinator.

Day 1: The technical session started with lecture on introduction to Next generation sequencing and different tools employed for NGS.

After noon- Hands on training on NGS platform at CSE lab.

Day 2: Technical session on data retrival from database and its analysis.

After noon- Hands on training on NGS data analysis at CSE lab.

workshop coordinator

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SAPTHAGIRI COLLEGE OF ENGINEERING DEPARTMENT OF BIOTECHNOLOGY

Guest talk on "NEXT GENERATION SEQUENCE"

Student Attendance List

Semester: V

17-2-2016

SI. No	USN No	Student Name	Signature
1	1SG12BT001	Abhhishek B	Abhist
2	1SG12BT002	Aishwarya V	Abhird
3	1SG12BT003	Amitha c	Am Cha
4	1SG12BT005	Anvitha V	anoul
5	1SG12BT006	Bhoomika S	Bhoom
6	1SG12BT007	Charu T	charuT
7	1SG12BT008	Deesha	Doestre
3	1SG12BT009	Divya K H	Dur
9	1SG12BT010	Honey Sharma	Henri
10	1SG12BT011	Jannath Nanda	Java
11	1SG12BT012	Meghana Rao	Maghand
12	1SG12BT013	M Athiq	MA
13	1SG12BT014	Nanditha R	Manglale
14	1SG12BT015	Neethu R	A
15	1SG12BT016	Nethravathi M	Wethrer

Pancipal
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Chikkasandra, Hesaraghatta Road,
Bangalere- 560 057

16	1SG12BT018	Pooja V Suvarna	Sopher
17	1SG12BT019	R Gauthami	Garlen .
18	1SG12BT020	Rajeev Roshan	Pajeen Carlan
19	1SG12BT021	Reshma B V	Petre:
20	1SG12BT023	Shruthi G S	6hruttigs
21	1SG12BT024	Subhadra E	1
22	1SG12bT025	Sushmitha M B	Suchath.
24	1SG12BT027	Swathi B M	holter
25	1SG12BT028	Usharani S D	Ust.
26	1SG12BT029	Vaishali G	Outi
27	1SG12BT030	Vinitha N	dulla
. 28	1SG10BT008	Bhawana Chawan	Branders
29	1SG11BT015	Poornima J B	foor Inath
30	1SG11BT005	CLR Sneha	Rota -

Head of the Department
Head of the Department
Dept. of Bio - Technology
Dept. of Bio - Technolog

Principal

SOUTH TRUE

Sapthagiri College of Engineering Shikkasandra, Hesaraghatta Road. Bangalore- 560 057

SI. No	USN No	Student Name	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1	1SG11BT001	Abhijith S T	Ablight
2	1SG11BT002	Apporva R	Aportick.
3	1SG11BT003	Arpitha R	Artha
4	1SG11BT004	Biswajith M	Piswijan-
5	1SG11BT006	D Karthika	D. Karthika
6	1SG11BT008	Disha B A	Districted.
7	1SG11BT009	Divyashree D	Dingsher.
8	1SG11BT010	Gagana V	Gayne
9	1SG11BT011	Gajendra prasad	Gaph
10	1SG11BT012	Himani S	- timaned
11	1SG11BT013	Manasa	Min
12	1SG11BT014	Namratha J V	Nausohl.
13	1SG11BT016	Priyanka P U	Priyanka
14	1SG11BT018	Rashmi	Bookype.
15	1SG11BT019	Rohini	That
16	1SG11BT021	Shruthi N	Ruste -
17	1SG11BT022	Swarna	Credner.
18	1SG11BT023	Swathi JHA	Sualler The
19	1SG11BT025	Thosif	They
20	1SG11BT026	Vaishnavi V	Vaishnave
21	1SG11BT027	Veda	John
22	1SG11BT028	Vidya A C	Ufdyal. Le

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23	1SG10BT014	Gouthami S	Conty.
. 24	1SG10BT019	Sangam L	Bron
25	1SG10BT023	Nagaraj B	Mary
26	1SG10BT032	Rathn R	Clathan
27	1SG10BT035	Shalini	Shalin

Head of the Department
Dept. of 2 o - Technology
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Talk on

Managing Innovation and Enterprenuers

By

Mr. Sitaram V. Yaji,

Freelanc Corporate Trainer,

Bangalore

Organised by

RDECI, SCE, BANGALORE

On

04.10.2014 at SCE, Bengaluru

PATRONS: G.DAYANAND

(CHAIRMAN)

G.MANOJ

(EXECUTIVE DIRECTOR)

CONVENER: Dr.K.N.RAVI, Prof. And Head,

EEE, SCE

FACULTY COORDINATOR: Prof. FEKHA SN

EEE, SCE

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Phone: 080-28 372800/1/2 -228 Fax: 080-28 372797

To,

Mr. Sitaram V Yaji Freelance Corporate Trainer Bangalore

Dear Sir,

Sub:Seminar on Enterpreneurship.

The Sapthagiri College of Engineering is arranging seminar on Enterpreneurship. We request you to kindly arrange for the lecture. The subject will be of interest to the Engineering college students. As per your request, Transport will be arranged for Pick-up and drop of the guest lecturer. The details of the event is provided below.

Date: 04.10.2014

Time: 10.30 am to 12.30 pm

Venue: Seminar Hall, SCE Bangalore.

Thanking you,

Sapthagiri College of Engineering 14/5, Chikkseandrs, Hesareghetta Mein Road Bengsturu - 550 057

Dr. KN Ravi

Professor and Head

Department of Electrical and Electronics Engineering

Sapthagiri College of Engineering

Bengaluru



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CIRCULAR

The college is organizing seminar on "Managing Innovation and Enterpreneurship" by **Mr.Sitaram V Yagi** on 04.10.2014 from 10.30AM to 12.30PM in Seminar Hall, Faraday Block.

Hence hereby informing all faculties and students to attend the same.

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Phone: 080-28 372800/1/2 -228 Fax: 080-28 372797

Seminar Report

Topic: "Managing Innovation and Enterpreneurship"

Ву

Mr. Sitaram V Yaji

Freelance Corporate Trainer Bangalore

Date: 04.10.2014

Time: 10.30 am to 12.30 pm

Venue: Seminar Hall, SCE Bangalore.

This seminar discusses the basics every manager needs to organize successful technology-driven innovation in both entrepreneurial and established firms. The session started by examining innovation-based strategies as a source of competitive advantage and then examine how to build organizations that excel at identifying, building and commercializing technological innovations. Major tepics include how the innovation process works; creating an organizational environment that rewards innovation and entrepreneurship; designing appropriate innovation processes (e.g. stage-gate, portfolio management); organizing to take advantage of internal and external sources of innovation; and structuring entrepreneurial and established organizations for effective innovation. The course examines how entrepreneurs can shape their firms so that they continuously build and commercialize valuable innovations. Many of the examples quoted in the session also focus on how established firms can become more entrepreneurial in their approach to innovation.

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Students and faculties attending the Guest lecture by Prof. Sitaram Yagi

HOD EEE

Principal

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Sapthagiri College of Engineering
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Attendance Report of "Managing Innovation and Enterpreneurship"

Date:04.10.2014

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1	Fasima	Br	A -
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Talk on

Methods for formulating Research Problem

Ву

Dr. Shilpa Shivshankar,

Post Doctoral Fellow

KAUST, Saudi Arabia

Organised by

RDECI, SCE, BANGALORE

On

04.08.2014 at SCE, Bengaluru

PATRONS: G.DAYANAND

(CHAIRMAN)

G.MANOJ

(EXECUTIVE DIRECTOR)

CONVENER: Dr.K.N.RAVI, Prof. And Head,

EEE, SCE

FACULTY COORDINATOR: Prof. REKHASN

EEE, SCE

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To.

Dr Shilpa Sivshankar Fost Doctoral Fellow KAUST, Saudi Arabia.

Dea- Madam,

Sub:Seminar on Research Methodology (RM).

The Sapthagiri College of Engineering is arranging seminar on Research Methodology (RM). We request you to kindly arrange for the lecture. The subject will be of interest to the Engineering college faculties. As per your request, Transport will be arranged for Pick-up and drop of the guest lecturer. The details of the event is provided below.

Date 04.08.2014 Time: 2PM to 4PM

Venue: ECE MTech Class Room, Academic Block

Thanking you,

Sapthagiri College of Engineering 14/5, Chikkesendre, Hesaraghetta Main Road Bengaluru - 580 057

Dr. KN Ravi

Professor and Head

Department of Electrical and Electronics Engineering

Sapthagiri College of Engineering

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#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru- 560 057. Web: www.sapthagiri.edu.in, Email: principal@sapthagiri.edu.in Phone:080-28 372800/1/2 Fax: 080-28 372797

CIRCULAR

The college is organizing seminar on "Methods For Formulating Research Problem" by **Dr. SHILPA SIVASHANKAR, PhD, Post Doctoral Fellow, KAUST, Saudi Arabia** on 04.08.2014 from 2.30PM to 4 PM in ECE MTech Room, Academic block.

Hence hereby informing all faculties to attend the same.

PRINCIPAL

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Report on

Topic: "Seminar on Methods For Formulating Research Problem"

By

Dr. Shilpa Sivashankar Post Doctral Fellow KAUST Saudi Arabia.

Date: 04.08.2014

Time: 2 PM to 4 PM

Venue: M Tech ECE Class room, SCE Bangalore.

The lecture started with an invocation, followed by seeking the blessings of the almighty. The stage was handed over to Dr. KN Ravi, Professor and Head Department of EEE to welzome the paticipants and guest Dr. Shilpa Sivashankar, Post Doctral Fellow from KAUST Saudi Arabia.

The Speaker started the session by defining objectives that will help us to develop effective research. It will help the decision makers evaluate the research questions your project should answer as well as the research methods your project will use to answer those questions. In order to do this, we have to identify the environmental variables that will affect the research project and begin formulating different methods to control these variables. Research problems range from simple to complex, depending on the number of variables and the nature of their relationship. Sometimes the relationship between two variables is directly related to a problem or questions, and other times the relationship is entirely unimportant. If we understand the nature of the research problem as a researcher, we will be able to better develop a solution to the problem.

To help us understand all dimensions, we might want to consider focus groups of consumers, salespeople, managers, or professionals to provide what is sometimes much-needed insight

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into a particular set of questions or problems. There are always consequences to any course of action used in one or more projects. Anticipating and communicating the possible outcomes of various courses of action is a primary responsibility in the research process. The session was useful and motivated participant to formulate research problem statement.

Photo Gallery:







Dr. KN Ravi HOD EEE Dr. Puttamadappa Principal

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Dr Shilpa Sivashankar



Dr. Shilpa Sivas ranker working as a Assistant professor in Acha-ya Institute of Technology, Bangalore. She has received her B E degree in Biotechnology from Visvesva aya Technological University. She is the Alumni of Sapthagri Institute of Technology. She received her PhD in Biotechnology from National Tsing Hua University, Taiwan. She is the life member of IEEE from 2012 and ISTE from 2007. She has over 9 research publications in Foreign Journals and 29 papers in international conferences and also she conducted several workshops. She received Awards from The Institution of Engineering and Technology, National Taiper University of Technology, Taiper, Taiwan and Wiley publications. She is also a recipient of best oral presentation award and best poster presentation award.

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Attendance Report of

"Seminar on Methods For Formulating Research Problem"

Date:04.08.2014

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