

Dr. Ambedkar College, Deekshabhoomi, Nagpur.

Criterion 3- Research, Innovations and Extension

Key Indicator 3.2- Innovation Ecosystem

3.2.2: Number of Workshops/Seminars/Conferences including on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship conducted during last five years

Year: 2021-22

SN	Name of Department	Name of the Workshop/ Seminar/ Conference pertaining to Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship Related Activities	Date of workshop	Page no.
1	Biochemistry and Biotechnology	Research methodology and Scientific writing	6-12/12/2021	1-4
2	Botany	National Level Webinar on Career Prospects	21/8/2021	5-13
3	English	Content Writing Career Option for ELT Students	14/03/2022	14-16
4	Law	Basic Requirements of Intellectual Properties	30/10/ 2021	17-20
5	Law	Legal Education and Research Methodology	18-27/8//2021	21-28
6	Law	Research Methodology for Socio – Legal Project	11-22/11/2021	29-36
7	Law	Research Methodology for dissertation	14-28/02/2022	37-45
8	Biochemistry & Biotechnology	Intellectual Properties- Awareness Activity	28/04/2022	46-54
9	Biochemistry & Biotechnology	International Webinar on Scientific Expedition into the Forces of Immune System to Fight Infections	27/08/2021	55-76
10	IIC/IQAC/HRD cell	Capacity Building Workshop on How and Why to design New Courses to deliver effective outcome as envisioned in NEP 2020	29/10/2021	77-83



Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Biochemistry and Biotechnology

Online Workshop

Research Methodology and Scientific Writing

On

06 December to 12 December 2021

1.30 to 2.00 PM 2.00-3.00 PM	Inauguration & Welcome speech by Principal	Prof .Dr. B.A. Mehere	https://us06web.zoom.us
2.00-3.00 PM			/j/89141353782?pwd=M
	What is Research? Plan and Process of Research and its importance	Guest speaker – Dr. Ashish Linge CP & Berar College, Nagpur	X15clpBcm9iMFltZkFK M2JUZHJuUT09 Meeting ID: 891 4135 3782 Passcode: 254882
9.30-10.30 AM	Literature Review and Referencing Methods and Databases	Prof .Rita Lakkakul	Link for Day 2 to Day 7
9.30-10.30 AM	Scientific writhing (research paper/thesis)	Prof. Pradip Hirapure	https://us06web.zoom.us /j/81371609244?pwd=S
9.30-10.30 AM	Research DATA and Statistical Analysis	Prof. Dr. Utpal Dongre	Ut0Qk5oWm83NWZsb Xp0M2JtWi9qZz09
9.30-10.30 AM	Important tips for laboratory work and how to write Research project proposal for external funding	Prof. Dr. Deovrat Begde	Meeting ID: 813 7160 9244 Passcode: 706404
9.30-10.30 AM	Microsoft office tools for Scientific writing	Prof. Rohan Thaware	States and
9.30-10.30 AM	Preparation of effective PowerPoint Presentation	Prof. Sweta Paranjape	
5	9.30-10.30 AM 9.30-10.30 AM 9.30-10.30 AM 9.30-10.30 AM	0.30-10.30 AM Literature Review and Referencing Methods and Databases Databases and 0.30-10.30 AM Scientific writhing (research paper/thesis) paper/thesis) 0.30-10.30 AM Research DATA and 0.30-10.30 AM Research DATA and 0.30-10.30 AM Important tips for laboratory work and how to write Research project proposal for external funding 0.30-10.30 AM Microsoft office tools for 0.30-10.30 AM Preparation of	0.30-10.30 AM Literature Review and 0.30-10.30 AM Literature Review and 0.30-10.30 AM Scientific writhing (research paper/thesis) Prof. Pradip Hirapure 0.30-10.30 AM Scientific writhing (research paper/thesis) Prof. Dr. Utpal Dongre 0.30-10.30 AM Research DATA and Statistical Analysis Prof. Dr. Utpal Dongre 0.30-10.30 AM Important tips for laboratory work and how to write Research project proposal for external funding Prof. Dr. Deovrat 0.30-10.30 AM Microsoft office tools for Scientific writing Prof. Rohan Thaware Scientific writing 0.30-10.30 AM Preparation of effective PowerPoint Presentation Prof. Sweta Paranjape

This workshop is Compulsory for all the Post Graduate Students

Participants and resource persons kindly join 5 min before for each session

Pradip Hirapure Co-ordinator Dr. Utpal Dongre Head of the Department Prof. Dr. B. A. Mehere Principal

Report of three Day online workshop on

Research Methodology and Scientific Writing



Dr. Ambedkar College, Deekshabhoomi, Nagpur

Department of Biotechnology and Biochemistry

Online Workshop

On

Research Methodology and Scientific Writing

(06 December to 12 December 2021)

Date	Time	Topic	Delivered by
06/12/2021	10.00-10.30	Welcome speech by Principal	Prof .Dr. B.A. Mehere
06/12/2021	10.30-11.30	What is Research? Plan and Process of Research and its importance	Guest speaker
07/12/2021	9.30-10.30	Literature Review and referencing methods and databases	Prof .Rita Lakkakul
08/12/2021	9.30-10.30	Scientific writhing (research paper/thesis)	Prof. Pradip Hirapure
09/12/2021	9.30-10.30	Important tips for laboratory work and How to write Research project proposal for external funding	Prof. Dr. Deovrat Begde
10/12/2021	9.30-10.30	Research DATA and Statistical Analysis	Prof. Dr. Utpal Dongre
11/12/2021	9.30-10.30	Tools for Writing Research Paper	Prof. Rohan Thaware
12/12/2021	9.30-10.30	Preparation of effective PowerPoint Presentation	Prof. Sweta Paranjape
		Valedictory and vote of thanks	1

This workshop is Compulsory for all the Post Graduate Students.

Dr. Utpal Dongre

Prof. Dr. B. A. Mehere

Head of the Department

Principal

Co-ordinator

Pradip Hirapure

Head o

Report of three Day online workshop on Research Methodology and Scientific Writing

To improve the skill of scientific writing and knowledge of research Methodology, Department Of Biochemistry and Biotechnology, Dr.Ambedkar College, Deekshabhoomi, Nagpur were organized three day online workshop on the topic Research Methodology and Scientific Writing on dated 06/12/2020 to 12/12/2020 for Postgraduate Students, Research Scholars, and faculty members of various college /university Departments. This workshop was free of cost and all the session conducted on Zoom platform. Total 105 participants were registered for this workshop from various Universities and colleges of India.

This program started with the welcome address by Dr. B.A. Mehere Principal of DACN. she expressed her views regarding importance of this workshop , Followed by the first session of this workshop started on 11.30 am initially Prof. Pradip Hirapure Coordinator of this workshop introduced to guest speaker Dr. Ashsih Linge , Assosciate Professor and renowned Statistician of C.P.Berare College , Nagpur Dr. Ashish Linge delivered his lecture on Plan and process of Research methodology. In his lecture he explained the introduction to research methodology, Hypothesis Formulation and how to find the researchgap, how to plan the research and various steps involved in research process with examples. In the secondsession of first day of this workshop started on 2.00 pm on the second Day session was conducted by Prof. Rita Lakkakul she explained about review literature Process and various research data bases. On the third day of workshop session –III were conducted by Prof. Pradip Hirapure and he delivered his lecture onScientific writing (PhD Thesis/ Research Paper) he explained how to write research report/thesis and research paper manuscript in very simple way.

On Fourth day session-IV started on 9.30 pm in which Dr.Utppal Dongre delivered lecture on Research data and statistical application. On fifth Day session was conducted by Dr. Deovrat Begde on project proposal writing and laboratory skills. On sixth day session –VI Conducted by Prof. Rohan Thaware in which he showed the practical's on the topic application of tools andsoftware for research data presentation. Last session on seventh day was conducted by Prof. Shweta Paranjape on preparation of effective power points presentation

Workshop ended on 12/12/2020, 12.00 pm with a brief note and remark on three day workshop by Principal B.A. Mehere and proposed vote of thanks by Co-ordinator of Workshop Prof. Pradip Hirapure and all the sessions comparing by Miss. Swati Chimurkar .

After this the participants of the program gave their feedback on the workshop. Prof. Pradip Hirapure coordinator of this workshop distributed the certificates to all the participants of the workshop. All the

participants and the faculty members of departments enthusiastically involved to make this program a great success.





Prof. Pradip Hirapure delivering lecture on day-2, session-1



Dr. Deovrat Begde delivering lecture on day-1, session-2

Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Botany NATIONAL LEVEL WEBINAR ON CAREER PROSPECTS



(NLSWCP-2021) National Level Students Webinar on 91 Career Prospects (NLSWCP-2021) Date: 21/08/2021 at 11:45 am onwards. Dept. of Botany, DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR Dept. of Chemistry, Seth Kesarimal Porwal College, Kamptee (Venue.: Zoom Meet & YouTube Live Streaming) WEBINAR AGENDA 11.45 AM - 12.00 noon Joining of Participants 12.05 PM - 12.10 PM Welcome Address - by Dr. (Mrs.) B.A. Mehere, Principal, DACN 12.10 PM - 12.15 PM Introductory remarks by Dr. R. G. Chaudhary 12.15 PM - 12.25 PM Inauguration Of Webinar At the hands of Shri. Abhay S. Nannaware, IRS Joint Commissioner of Income Tax(Investigation), Nashik <u>Keynote Address</u> by (Dr. Ravindra Ramatkar, Director, Regional Academic Authority, State Institute of Science Education (SISE), Nagpur (MS) India) 12.30 PM - 12.45PM

12.45 PM - 01.15 PM <u>Plenary Lecture-I</u> by Shri, Shirish Wajape, Assistant General Manager & Director, State Bank Institute of Learning & Development Panaji, Goa 01.15 PM - 01.40 PM <u>Plenary Lecture-II</u> by Dr. Ahmed A. Abdala, Professor,

Chemical Engineering Program Texas A&M University, Doha, Qatar

01.40 PM – 02.10 PM <u>Plenary Lecture-III</u> by Dr. Nitin M. Labhane, Associate Professor, Dept. of Botany, Bhavan's College, Andheri, Mumbai

02.10 PM - 02.20 PM Presidential Remark by Dr. M. B. Bagade, Principal, SKPC

02.20 PM - 02.25 PM Formal Vote of Thanks by Dr.S. R. Somkuwar

<u>OBJECTIVES</u>.: The objectives of the webinar were to:

i). To aware graduates students and research scholars related to the structure and future of the available career options in the present context.

ii). Make participants aware of global need of various experts of an interdisciplinary, S&T field.

iii). To discuss the problems faced by the graduates student at the time of selecting their career options.

iv). The workshop intended to discuss the various career alternatives available to commerce undergraduates.

v). To provide proper guidance to the graduate students for their better career and various career alternatives available worldwide.

HIGHLIGHTS.: Total No. of Participants: 2049

SPEAKERS OF THE WORKSHOP:

1. Shri. Abhay S. Nannaware, IRS Joint Commissioner of Income Tax (Investigation), Nashik

2. Dr. Ravindra Ramatkar, Director, Regional Academic Authority, State Institute of Science Education (SISE), Nagpur (MS) India

3. Shri. Shirish Wajape, Assistant General Manager &, Director, State Bank Institute of Learning & Development Panaji, Goa

4. Dr. Ahmed A. Abdala, Professor, Chemical Engineering Program Texas A&M University, Doha, Qatar

5. Dr. Nitin M. Labhane, Associate Professor, Dept. of Botany, Bhavan's College, Andheri, Mumbai

Department of Chemistry of Seth Kesarimal Porwal College of Arts, Science and Commerce, Kamptee and Department of Botany, Dr. Ambedkar College, Deekshabhoomi, Nagpur have jointly organized National Level Webinar on 'Career Prospects' on 21st August 2021 keeping the vision to provide multidisciplinary career guidance to the graduates students at virtual Zoom platform.

Welcome address given by Chairperson of the Event, **Dr. (Mrs.) B.A. Mehere**, Principal, Dr. Ambedkar College, Deekshabhoomi, Nagpur. **Dr. R.G. Chaudhary**, Convener of the webinar conveyed introductory remarks of the webinar.

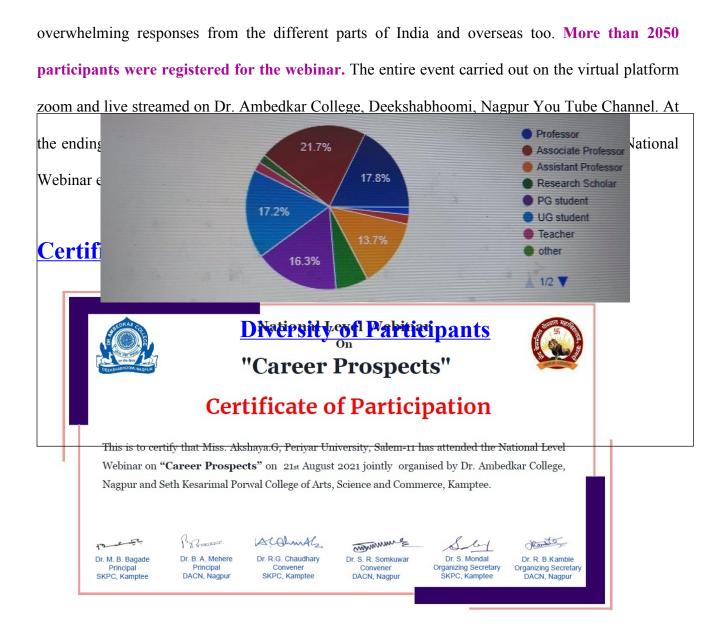
Shri. Abhay Nannaware, Hon'ble Joint-Commissioner of Income Tax Department, Nasik (M.S.) inaugurated the event and addressed the gathering for UPSC exam preparation virtually. Keynote address was delivered by **Dr. Ravindra Ramatkar**, Director, Regional Academic Authority, State Institute of Science Education, Nagpur. Dr. Ramatkar highlighted various formats of competitive exams and also provided the details of his institute rendering the guidance to the aspirants. Introduction of Speaker and session was conducted by Dr. Archana Meshram.

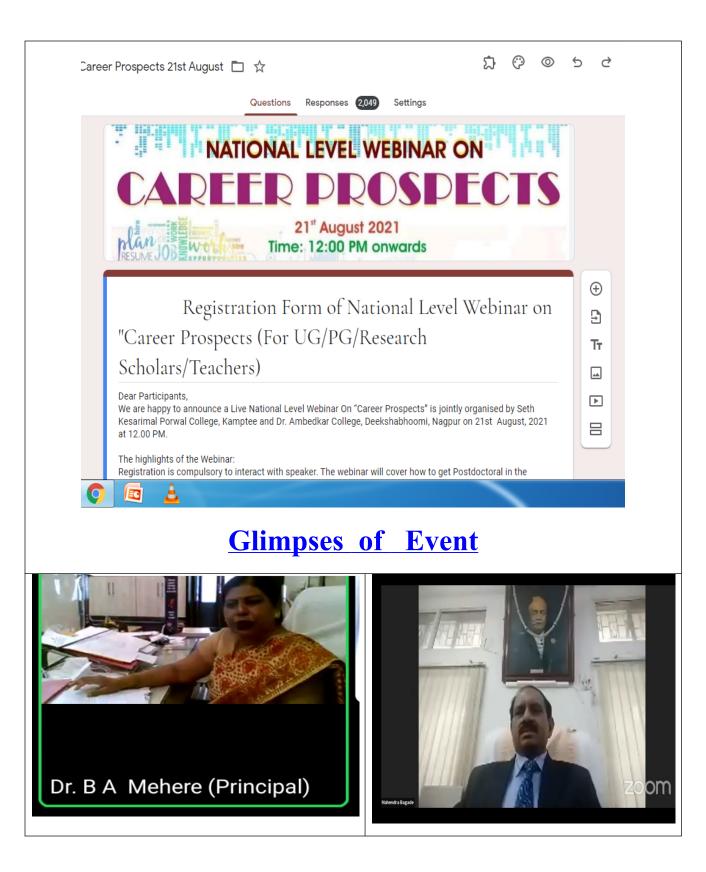
Further in Plenary Session 1, **Shri. Shirish Wajape**, Assistant General Manager and Director, State bank Institute of Learning & Development, Panaji, Goa delivered the energetic and graceful talk on the Banking examination. He gave detailed format and schedule of various IBPS and SBI exams including questions format of preliminary and main exam. He also suggested the participants how to appear for the interview. Introduction of Speaker and plenary session 1 was conducted by **Dr. Rahul B. Kamble**.

In Plenary Session 2, second speaker **Prof. Ahmed A. Abdala**, Texas A&M University, Qatar enlightened the participants about the Post doctoral fellowships worldwide and research arena. Introduction of Spekear and plenary session 2 was conducted by **Dr. Sudip Mondal**.

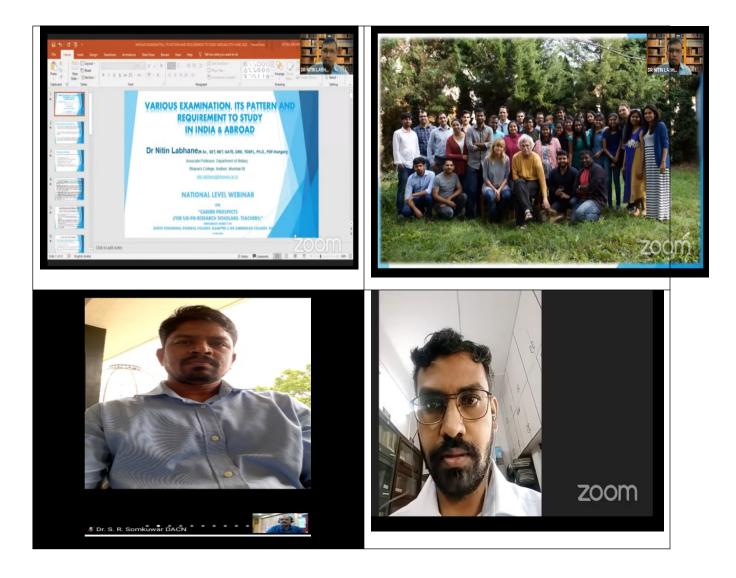
In Plenary Session 3, third speaker **Dr. Nitin Labhane**, Associate Professor, Dept. of Botany, Bhavan's College, Andheri, Mumbai guided about preparations of various professional examination such as NET/SET/GATE/GRE/TOEFFL. Introduction of Speaker and plenary session 3 was conducted by **Dr. Subhash R. Somkuwar**. All the three speakers interacted positively and satisfied the questions raised by the participants.

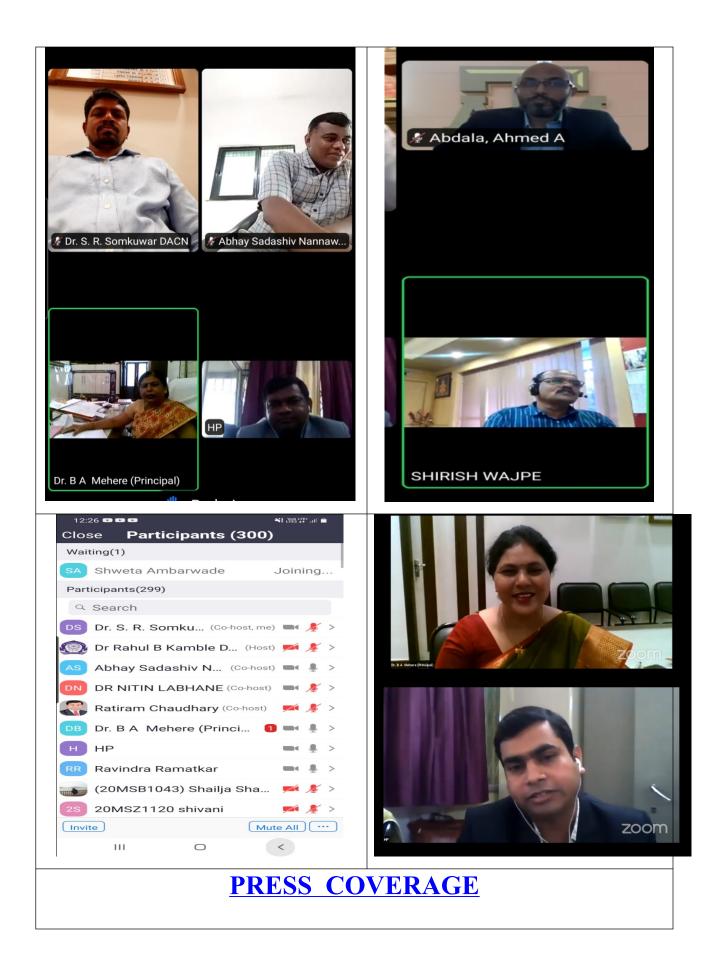
Chairperson Dr. M. B. Bagade, Principal, Seth Kesarimal Porwal College of Arts, Science and Commerce College Kamptee delivered his presidential address. The webinar received an













DR. AMBEDKAR COLLEGE

DEEKSHA BHOOMI NAGPUR

DEPARTMENT OF ENGLISH

REPORT ON GUEST LECTURE: CONTENT WRITING

RESOURCE PERSON: MS. PARUL KOTHARI, Freelance Content Writer | IELTS / PTE Mentor TOPIC OF THE LECTURE: CONTENT WRITING AS CAREER OPTION FOR ELT STUDENTS Date: 14 MARCH 2022 NUMBER OF PARTICIPANTS: 64: FEMALES: 39: MALES: 25 A Guest Lecture on 'Content Writing As Career Option for ELT Students' was organized by the Department of English via online mood on Google Meet platform on Monday, 14_{th} March 2021. The objective of the program was to make students equipped with how to organize thoughts in a systematic way in write-ups, articles, blogs, social media, posts and other digital contents.

The guest speaker for the program was Ms. Parul Kothari, an Alumna of Dr. Ambedkar College Deekshabhoomi, Nagpur. The program commenced with an introductory speech by Dr. Shailesh Bahadure, Head of the Department of English, DACN. In his talk, he said that he is always in search of new topicsand Content Writing is a fine option. Content writing has a great career options for the ELT/literature students. It is a good practice to know about such important aspects from the expert like Ms. Parul Kothari. He said he is much happy that the alumna of our college is conducting the session for the students. It is really a proud moment for him and the department too.

Ms. Parul Kothari, in her lecture said content writing is more than a storywriting. We see content in our daily life like blogs on different topics like beauty, skincare, fashion, styling and digital updates. Content writing can lead to a great career in the present times. One should follow steps like selecting genre which is of our taste. Secondly, reading plays very important role incontent writing as it gives us matter to write. One must find a comfortable zone in order to concentrate on how certain descriptions cam be decorated in a perfect manner. Ms. Parul Kothari shared her own area of interest as Digital Marketing in content writing.

Talking about writing skills, she said basic language and a good command over grammar is must as wide range of audience is reading the write-ups. She suggested that a content writer doesn't need to be creative but fascinating. Once must join social media groups on content writing, updating Facebook account daily, advertising oneself by presenting skills. She concluded her lecture by saying that a content writer must be more enthusiastic towardsgaining knowledge and learn every day to excel at what one can do.

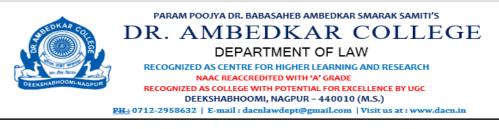
Ms. Parul Kothari talk has been extremely insightful and informative. A lively question answer session followed after her discourse. The whole program was conducted by the students of MA Final year like compering by Mr. Ajit Andhare, introduction of the guest by Ms. Rituparna Dudey and a formal voteof thanks was proposed by Ms. Shilpa Raut.

More than sixty students from Undergraduate and Post graduate departments were present. On this occasion, Ms. Anita Tirpude, Mr. Manoj Andraskar, Ms Rupali Bhave, Ms. Devyani Sharma and Mr. Dilip Rathod were also present.



DR. AMBEDKAR COLLEGE, DEEKSHA BHOOMI, NAGPUR

Date:	30 th October 2021
Name of the Program:	Basic requirement of Intellectual Properties
Name of the Speaker:	Prof. Rukhma Lavina
Name of Program Co-Ordinator:	Ms Shilpa Rathod
Number of Participants:	Around 51
Name of Venue:	Online Platform of Google Meet through Department of
	Law, Dr. Ambedkar College Deeksha Bhoomi, Nagpur



DATE: 25/10/2021

NOTICE

All the students of LLB V Semester (3 Years) and LLB IX Semester (5 Years) Course are hereby informed that the Department of Law has organized an expert lecture on "Basic requirement of Intellectual Properties" on 30 October, 2021 at 1:00 P.M. Prof. <u>Rukhma Lavina</u> will be the Guest speaker for the program.

Attendance of all the students is mandatory for the lecture.

The Google meet Link https://meet.google.com/umu-qekr-gzw

Dr. Mrs. H.V. Menon Professor & Head Department of Law

EXPERT LECTURE ON "BASIC REQUIREMENT OF INTELLECTUAL PROPERTIES"

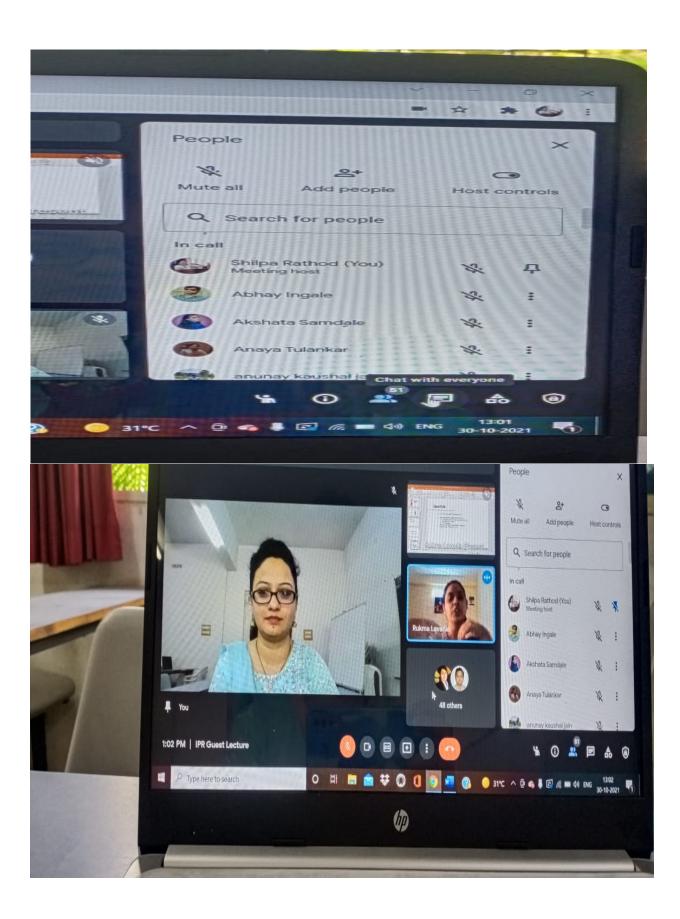
The Department of Law, of Dr. Ambedkar College, Deeksha Bhoomi Nagpur, has organized an expert lecture on Basic requirement of Intellectual Properties.

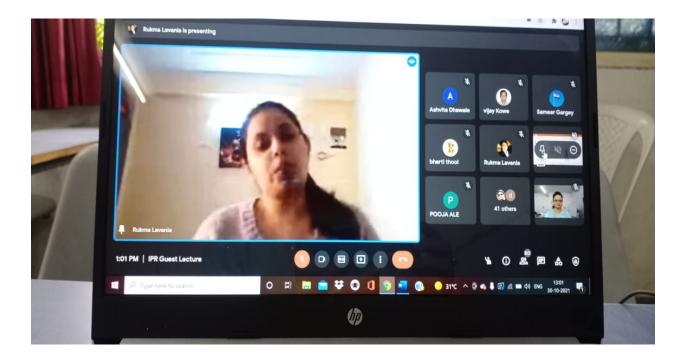
The program commenced with the introductory remark on the primary objectives behind organising the expert Lecture.

Ms Rukma Lavania, Assistant Professor UPES School Of Law, Dehradun delivered the lecture on the topic "Basic requirement of Intellectual Properties". She enlightened the students regarding different forms of properties available in tangible form and explained how intellectual properties come under the domain of intangible property. She attempted to define intellectual property as that kind of property which we earn by using human intellect and therefore it is a byproduct of human brain.

She lucidly explained the essential conditions required for trademark, Copyright and Patents. She emphatically explains the concept of originality in the domain of copy right and the design law. She elaborately discussed the different forms of Intellectual properties and its subject matter for claiming protection by throwing the light on different legislation which has been enacted for providing protection to these intellectual Properties. She gave the live examples of intellectual properties based on the daily life in order to enhance the cognitive domain of understanding of the students on the subject. She further discussed the terms of protection granted to the different forms of intellectual properties.

Around 51 participants were present in the programme. The Programme was compared, conducted and concluded by proposing vote of thanks by Ms. Shilpa Rathod under the guidance & supervision of Dr. Mrs. H.V. Menon Professor and Head of Department.





(Prof. Rukhma Lavina delivering the lecture on "Basic requirement of Intellectual Properties")

ACADEMIC SESSION 2021-2022



Parampoojya Dr. Babasaheb Smarak Samiti's

Dr. Ambedkar College, Deekshabhoomi, Nagpur

LECTURE SERIES ON

"LEGAL EDUCATION AND RESEARCH METHODOLOGY"

Organised by

DEPARTMENT OF LAW

18th August – 27th August, 2021

NOTICE



Parampoojya Dr. Babasaheb Smarak Samiti's Dr. Ambedkar College, Deekshabhoomi, Nagpur

LECTURE SERIES ON "LEGAL EDUCATION AND RESEARCH METHODOLOGY"

> Organised by DEPARTMENT OF LAW 18th August – 27th August ,2021

Meeting link for the lecture:

https://meet.google.com/vij-ridd-jgf

REPORT:

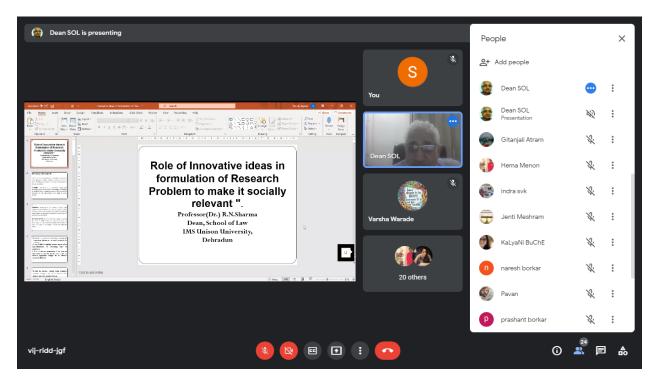
INAUGURAL SESSION AND SESSION I (18. August, 2021)

The Lecture Series commenced with a welcome address by Dr. H.V. Menon, Professor& Head, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur. The Lecture Series was inaugurated by Dr. R. N. Sharma, Dean, School of Law, IMS, Unison University, Dehradun which was then followed by his Session on the topic "Role of Innovative ideas in formulation of Research Problem to make it socially relevant ". In his Session, Dr. R. N. Sharma discussed about the Qualitative and Quantitative Research in detail. He also elaborately dealt with the characteristics of Research, steps involved in Research process, sources of research problem, key characteristics of Innovative people. He also discussed about the Research software like snap survey software.

The Session was followed by Question – Answer Session. The proceeding of the session was conducted by Miss Kalyani Buche, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur. Vote of Thanks was proposed by Miss. Shazia Bari, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.



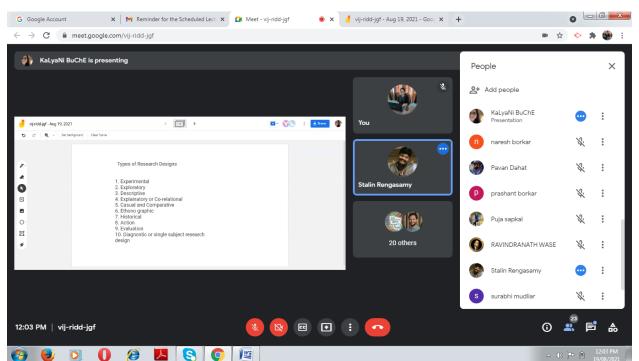
DR. H.V. MENON, PROFESSOR AND HEAD, DEPARTMENT OF LAW, DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR DELIVERING THE WELCOME ADDRESS IN THE LECTURE SERIES ON "LEGAL EDUCATION AND RESEARCH METHODOLOGY"



DR. R. N. SHARMA ADDRESSING THE PARTICIPANTS ON THE TOPIC "ROLE OF INNOVATIVE IDEAS IN FORMULATION OF RESEARCH PROBLEM TO MAKE IT SOCIALLY RELEVANT"

SESSION II: (19. August, 2021)

Dr. Rengasamy Stalin, Assistant Professor of Sociology, MNLU, Nagpur was the Guest Speaker in this Session. The topic of his Session was "Developing Research Design: The nature and type of legal research". He discussed about the Doctrinal and Empirical Research and about the mixed type of study. He also elaborately discussed about the different types of Research Design. The Session was followed by Question – Answer Session. The proceeding for the Session was conducted by Ms. Kalyani Buche, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur. Vote of Thanks was given by Ms. Anusha Patre, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.

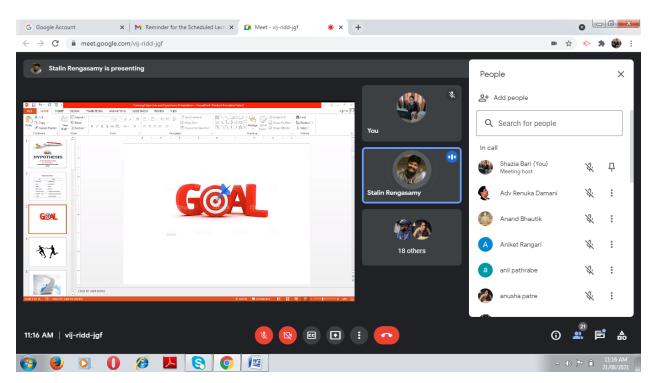


DR. RENGASAMY STALIN, ASSISTANT PROFESSOR OF SOCIOLOGY, MNLU, NAGPUR ADDRESSING THE STUDENTS ON THE TOPIC "DEVELOPING RESEARCH DESIGN: THE NATURE AND TYPE OF LEGAL RESEARCH"

SESSION III (21. August, 2021)

Dr. Rengasamy Stalin, Assistant Professor of Sociology, MNLU, Nagpur was the Guest Speaker in this Session. The topic was "Developing Research Design: Deriving objectives of legal research, Major concepts and variables of the study, Developing Hypotheses and Research questions". In this Session, he mainly focused on framing of the Objectives of Study, types of Hypothesis, characteristics of good Hypothesis, variables. He discussed about different verbs which can be used while framing Objectives. Further, he emphasized that the Objectives of study should be "SMART" ie. SPECIFIC, MEASURABLE, ACHIEVABLE, RELEVANT AND TIME-BOUND.

The Session was followed by Question – Answer Session. The proceeding for the Session was conducted by Ms. Anusha Patre, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.

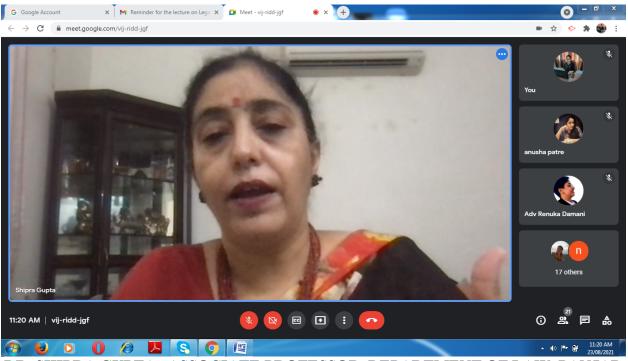


DR. RENGASAMY STALIN, ASSISTANT PROFESSOR OF SOCIOLOGY, MNLU, NAGPUR ADDRESSING THE PARTICIPANTS ON THE TOPIC "DEVELOPING RESEARCH DESIGN: DERIVING OBJECTIVES OF LEGAL RESEARCH, MAJOR CONCEPTS AND VARIABLES OF THE STUDY, DEVELOPING HYPOTHESES AND RESEARCH QUESTIONS"

Session IV: (23rd August, 2021)

Dr. Shipra Gupta, Associate Professor, Department of Law, Panjab University, Chandigarh was the Guest speaker. The topic was "The Nature of Data in Legal Research". She discussed in detail the concepts like Universe of the study, sampling design, adequacy of the sample size, Representatives of the sample. She also discussed about the sources of data, primary and secondary.

The Session was followed by Question – Answer Session. The proceeding for the Session was conducted by Ms. Anusha Patre, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur. Vote of Thanks was given by Ms. Kalyani Buche, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.

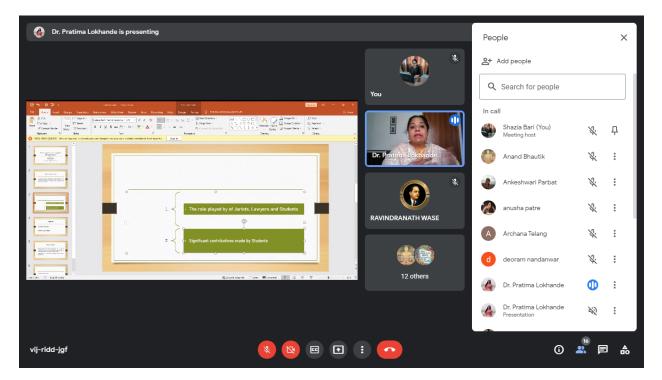


DR. SHIPRA GUPTA, ASSOCIATE PROFESSOR, DEPARTMENT OF LAW, PANJAB UNIVERSITY, CHANDIGARH ADDRESSING THE PARTICIPANTS ON THE TOPIC "THE NATURE OF DATA IN LEGAL RESEARCH".

SESSION V: (24th August, 2021)

Dr. Pratima Lokhande, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur was the In - House Speaker for this Session. The topic was "Clinical Legal Education, legal aid and legal literacy". She emphasized on the importance of Clinical Legal Education, importance of taking up probono cases by the Law students. She also said that the interest of disadvantaged section of society is also important and students should understand the concept of social responsibility. She discussed about the importance of Lok Adalat. She also discussed about the National Legal Literacy Mission.

The Session was followed by Question – Answer Session. The proceeding for the Session was conducted by Ms. Shazia Bari, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.



DR. PRATIMA LOKHANDE, ASSISTANT PROFESSOR, DEPARTMENT OF LAW, DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR ADDRESSING THE PARTICIPANTS ON THE TOPIC "CLINICAL LEGAL EDUCATION, LEGAL AID AND LEGAL LITERACY"

SESSION VI: (25th August, 2021)

Ms. Anusha Patre, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur was the In - House speaker. The topic was "The methods of Data Collection". She discussed about the different methods of data collection like interviewing, observation etc. She also elaborately discussed about data processing in Legal Research. She also threw light on editing, coding, preparation of master charts and tabulation.

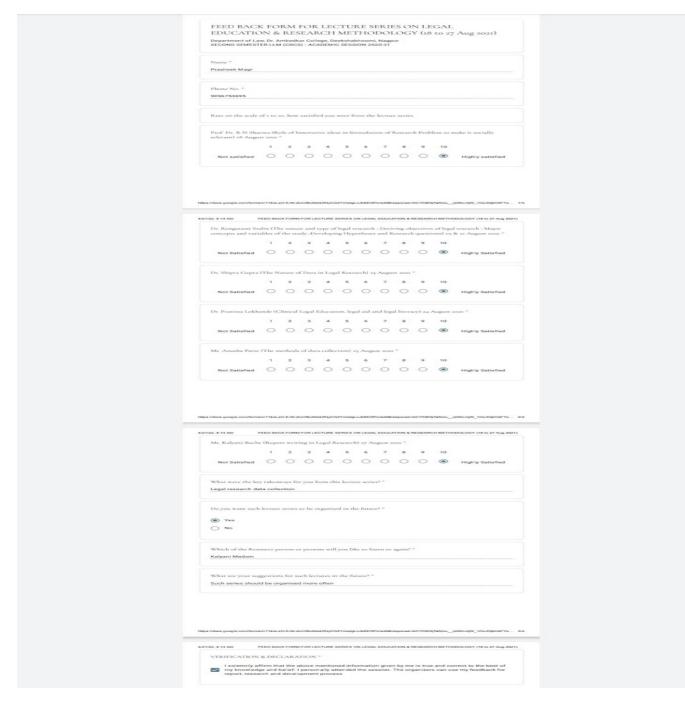
The Session was followed by Question - Answer Session.

SESSION VII: (27. August, 2021)

Ms. Kalyani Buche, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur was the In - House speaker. The topic was "Report writing in Legal Research". She elaborately discussed about the form, content and style of the report. She also discussed about the analysis of the report, Interpretation of data, Chapterisation. The Session was followed by Question – Answer Session.

The Lecture Series was organized exclusively for the LL.M. II Semester (CBCS) students of Academic Session 2021 - 22 so as to develop a clear understanding about various concepts and steps involved in Legal Research. The Lecture Series was attended by approximately 25 students of LL.M. II Semester (CBCS). The feedback was also given by the students for every Session.

Feedback form:





Parampoojya Dr. Babasaheb Smarak Samiti's

Dr. Ambedkar College, Deekshabhoomi, Nagpur

FIVE DAYS' WORKSHOP ON

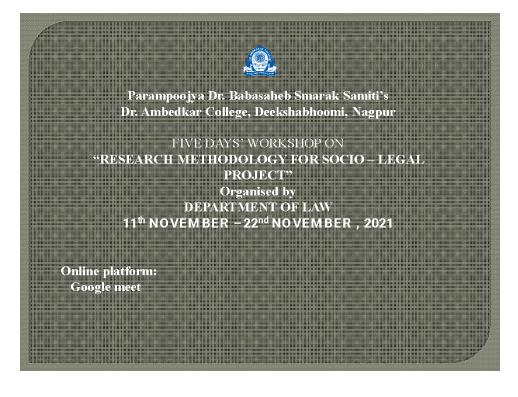
"RESEARCH METHODOLOGY FOR SOCIO – LEGAL PROJECT"

Organised by

DEPARTMENT OF LAW

11th NOVEMBER – 22nd NOVEMBER, 2021

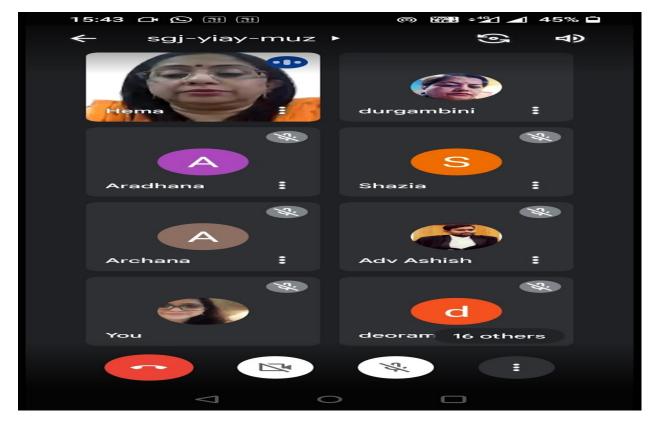
NOTICE



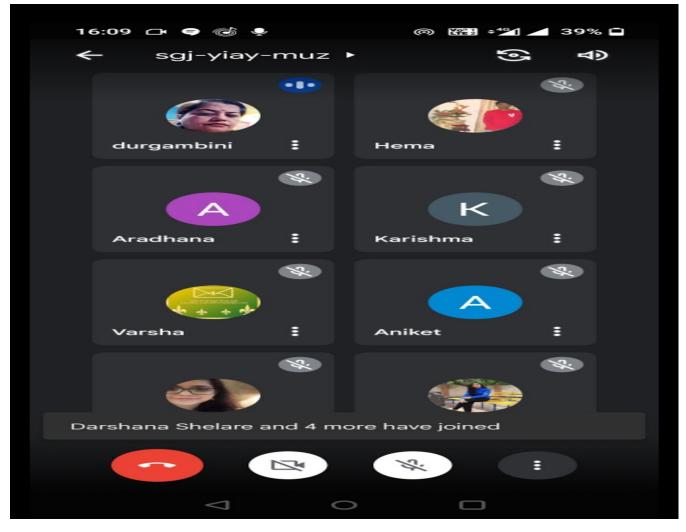
REPORT:

INAUGURAL SESSION AND SESSION I (11. November, 2021)

The Workshop commenced with a welcome address by Dr. H.V. Menon, Professor & Head, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur. The Workshop was inaugurated by Dr. Durgambini Patel, Professor And Former HOD, Savitribai Phule Pune University, Pune which was then followed by her Session on the topic "Introduction to Socio – Legal Research, Selection of topic and framing of title in Legal Research". In her Session, Dr. Durgambini Patel highlighted the importance and significance of Socio – Legal Research. She also emphasized on the fact that an appropriate title should be framed. She also discussed the importance of selecting good research topic having good research potential. She discussed few research topics taken by the students. The Session was followed by Question – Answer Session.



DR. H.V. MENON, PROFESSOR AND HEAD, DEPARTMENT OF LAW, DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR DELIVERING THE WELCOME ADDRESS IN THE FIVE DAYS' WORKSHOP ON "RESEARCH METHODOLOGY FOR SOCIO – LEGAL PROJECT"



DR. DURGAMBINI PATEL, PROFESSOR AND FORMER HOD, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE ADDRESSING THE STUDENTS ON THE TOPIC "INTRODUCTION TO SOCIO – LEGAL RESEARCH, SELECTION OF TOPIC AND FRAMING OF TITLE IN LEGAL RESEARCH"

SESSION II (15^a November, 2021)

Dr. Himanshu Pandey, Associate Professor, MNLU, Nagpur was the Guest speaker. He spoke on the topic "Review of Literature, Identification and Formulation of Research Problem, Rationale in Legal Research". He very lucidly elaborated on the steps involved in the formulation of a Research problem. He also elaborately discussed the importance of Review of Literature. He also discussed that based on the review of literature, how one can identify research gaps. He also shed some light on the way a research problem and rationale of the study should be formulated. The Session was followed by Question – Answer Session.

SESSION III (16^a November, 2021)

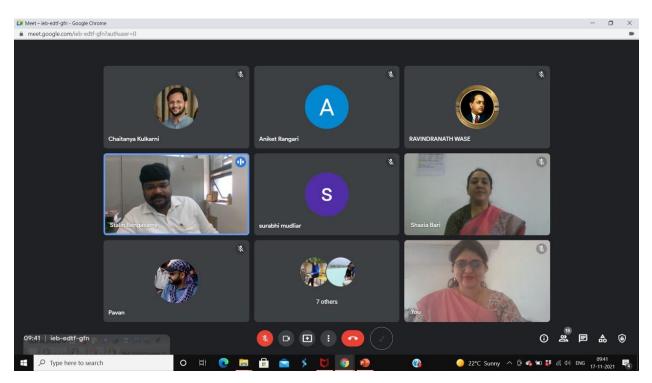
Dr. Rengasamy Stalin, Assistant Professor, MNLU, Nagpur was the Guest speaker. He spoke on the topic "Framing of the objectives of study, Hypothesis and Scheme of Chapterisation in Legal Research". He discussed how the objectives of study should be formulated. He also discussed different action verbs which can be used in the objectives of study. Further, he also discussed the importance of Hypothesis and also the characteristics and types of Hypothesis. The Session was followed by Question – Answer Session.



DR. RENGASAMY STALIN, ASSISTANT PROFESSOR, MNLU, NAGPUR SPEAKING ON THE TOPIC "FRAMING OF THE OBJECTIVES OF STUDY, HYPOTHESIS AND SCHEME OF CHAPTERISATION IN LEGAL RESEARCH"

SESSION IV (17th November, 2021)

Dr. Rengasamy Stalin, Assistant Professor, MNLU, Nagpur was the Guest speaker. He spoke on the topic "Sampling, Data Collection and Data Analysis and Interpretation in Legal Research". He elaborately discussed various sampling techniques and discussed on how to choose a sampling technique based on the nature of research. He also discussed how data analysis is to be done. He also discussed about the different statistical analysis tools used for doing data analysis. The Session was followed by Question – Answer Session.



DR. RENGASAMY STALIN, ASSISTANT PROFESSOR, MNLU, NAGPUR SPEAKING ON THE TOPIC "SAMPLING, DATA COLLECTION AND DATA ANALYSIS AND INTERPRETATION IN LEGAL RESEARCH"

SESSION V AND CONCLUDING SESSION (22. November, 2021)

Dr. Manish Yadav, Assistant Professor, MNLU, Nagpur was the Guest Speaker. He spoke on the topic "Report writing, Major findings, Conclusion, Suggestions and Recommendations". He discussed how to write an exhaustive report. He also discussed about different open access resources which can be used by students during their research. The Session was followed by Question – Answer Session.



DR. MANISH YADAV, ASSISTANT PROFESSOR, MNLU, NAGPUR SPEAKING ON THE TOPIC "REPORT WRITING, MAJOR FINDINGS, CONCLUSION, SUGGESTIONS AND RECOMMENDATIONS"

The Workshop was organized exclusively for the LL.M. 3^{ad} Semester (CBCS) students so as to develop a clear understanding about various steps involved in Legal Research. The Workshop was attended by approximately 20 students of LL.M. 3^{ad} Semester (CBCS). The feedback was also given by the students for every Session.

Feedback forms:

DR. AMBEDK					010
Feedback form for *5 D			METHODOLOGY	FOR SOCIO- LEG	AL RESEARCH
PROJECT Date: 11th November, 2	2021 - 22nd Nov	vember, 2021			
Name of the student * RAVINDARNATH WASE					
					Class *
LLM IV SEM					
https://docs.google.com/forms/d/1uk	ibiTEH1zv62sHdJ2iP	NF537QOdinHa_SyHxy3	W5dU/edit#response=A	CYDBNItuF4FHilaPhq	_GN4_KNextKSNp4
4/21/22, 1/19 AM		BEDKAR COLLEGE, DE			
Rate the Guest spec				PUR, DEPARTMENT O	F LAW
	1	2	3	4	5
Dr. Durgambini Patel (Session I)	0	0	0	0	۲
Dr. Himanshu Pandey(Session II)	0	0	0	۲	0
Dr. Rengasamy Stalin(Session III)	0	0	0	۲	0
Dr. Rengasamy Stalin (Session IV)	0	0	0	۲	0
Dr. Manish Yadav (Session V)	0	0	0	0	۲
What were the key t			Workshop? *		
Understood various co	ncepts on legal	research			
			future? *		
Do you want such p	rograms to b	e conducted in			
Do you want such p	rograms to b	e conducted in			
	rograms to b	e conducted in			
Yes					
Yes No	estions for su	uch programs ir			
Yes No What are your sugg	estions for su	uch programs ir er rogression	the future? *	CYDBNN:F4FHaPho	CIN4_KNeedKSN(p4
Yes No What are your sugg	estions for so ledge for furthe exTEH12v62aH4.234	uch programs ir er rogression	the future? *		
Yes No No What are your sugg Enhancement of know	estions for so ledge for furthe bhTEH12vH2bHd.22H DR. AME	uch programs ir er rogression wiss700deHa_ByHey3 BEDKAR COLLEGE, DE	the future? *		
Yes No What are your sugg Enhancement of knowl	Lestions for so ledge for furthe DR AME CLARATION * that the above r	uch programs ir er rogression er53700dinHa_ByHog3 BEDKAR COLLEGE, DE 	the future? *	PUR, DEPARTMENT O	F LAW

DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR,	
DEPARTMENT OF LAW	

Feedback form for "5 DAYS' WORKSHOP ON RESEARCH METHODOLOGY FOR SOCIO- LEGAL RESEARCH PROJECT Date: 11th November, 2021 - 22nd November, 2021

Name of the student *

Varsha Dhosewan

Class *

LLM IV semester criminal law group

Rate the Guest spea	kers on the s	scale of 1 to 5.*			
	1	2	3	4	5
Dr. Durgambini Patel (Session I)	0	0	۲	0	0
Dr. Himanshu Pandey(Session II)	0	0	۲	0	0
Dr. Rengasamy Stalin(Session III)	0	0	۲	0	0
Dr. Rengasamy Stalin (Session IV)	0	0	۲	\circ	0
Dr. Manish Yadav (Session V)	0	0	۲	0	0
D			6.4		
Do you want such p	rograms to b	e conducted in	future? *		
_	rograms to b	e conducted in	future? *		
 Yes No 	estions for su	uch programs ir			
Yes No What are your sugg	estions for su lars also expec	uch programs ir ted	n the future? *	ACYDBN::1DNG#Qs82>	avdGRWinzIMKn8Nw
Yes	estions for si hars also expec	uch programs ir ted er637GOdinHa_19+tey3	n the future? *	CYDBNb1DNGaOs82 PUR. DEPARTMENT C	

I solemnly affirm that the above mentioned information given by me is true and correct to the best of my knowledge and belief. I personally attended the sessions. The organizers can use my feedback for report, research and development process



Parampoojya Dr. Babasaheb Smarak Samiti's

Dr. Ambedkar College, Deekshabhoomi, Nagpur

FIVE DAYS' WORKSHOP ON

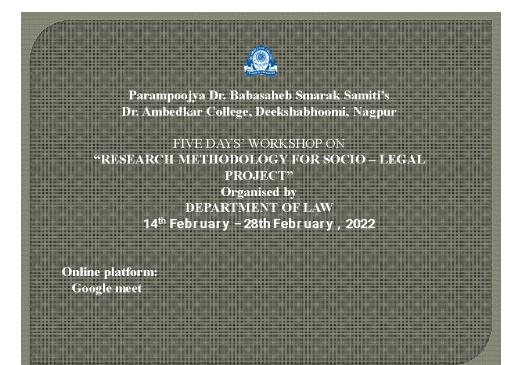
"RESEARCH METHODOLOGY FOR DISSERTATION"

Organised by

DEPARTMENT OF LAW

14th February – 28th February, 2022

NOTICE



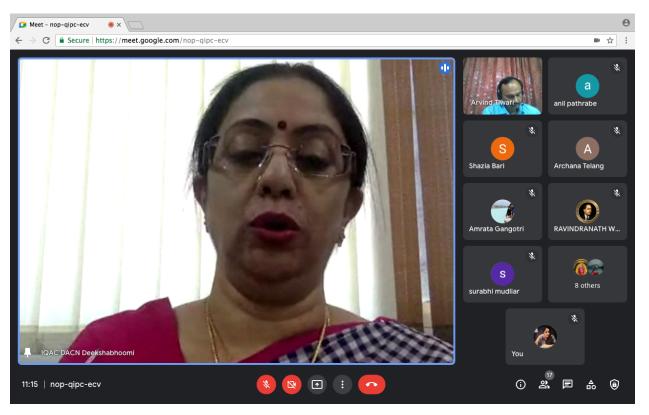
REPORT:

INAUGURAL SESSION AND SESSION I (14. February, 2022)

The Workshop commenced with a welcome address by Dr. H.V. Menon, Professor & Head, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur. The Workshop was inaugurated by Prof. (Dr.) Arvind Tiwari, Dean, School of Law, Rights and Constitutional Governance, TISS which was then followed by his Session. In his Session, Dr. Arvind Tiwari emphasized on the importance of Doctrinal Research. He also discussed that a topic can be chosen for Doctrinal research and how appropriate title can be formulated for the same. Further, he also discussed about the how the scope of Research can be expanded or restricted. He also discussed many topics having Research potential with the students.

The Session was followed by Question – Answer Session. The proceeding of the session was conducted by Miss Shazia Bari, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur. Vote of Thanks was proposed by Miss. Aishwarya Peshwe, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.

PHOTOS:



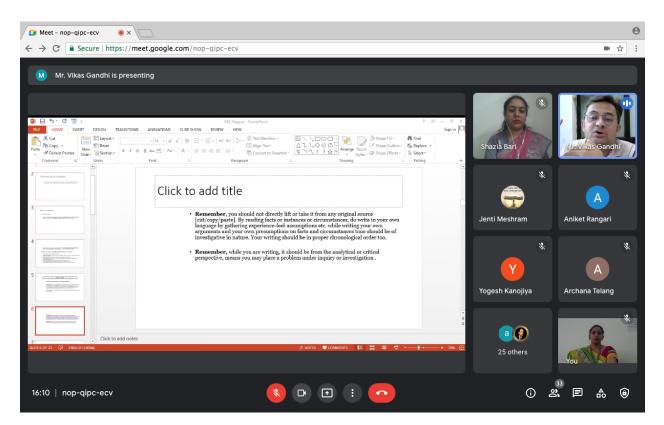
DR. H.V. MENON, PROFESSOR AND HEAD, DEPARTMENT OF LAW, DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR DELIVERING THE WELCOME ADDRESS IN THE FIVE DAYS' WORKSHOP ON "RESEARCH METHODOLOGY FOR DISSERTATION"



Prof. (Dr.) Arvind Tiwari, Dean, School of Law, Rights and Constitutional Governance, TISS addressing the studenst on the opic "Introduction to Doctrinal Research, Selection of topic and framing of title in Legal Research:

Session II: 15th Feb. 2022

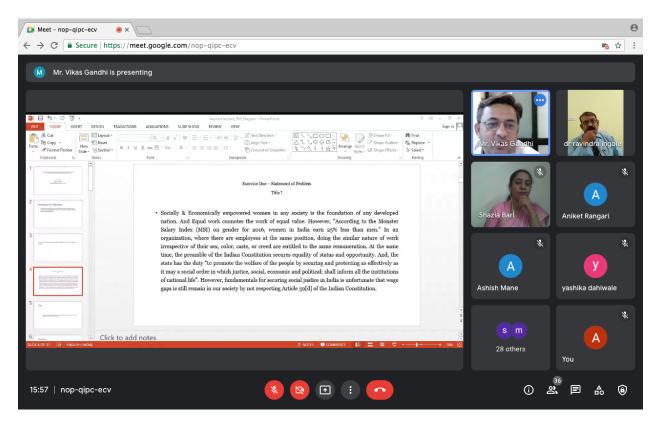
Dr. Vikas Gandhi, Associate Professor of Law, GNLU, Gujarat was the Guest Speaker in this Session. He discussed about the importance of Review of Literature and how the reviewed literature should be arranged in the Research thesis. He also discussed about the proper way in which the Research problem and Rationale should be formulated. He also gave few exercises to our studenst and told them to frame a proper Title for their Research. The Session was followed by Question – Answer Session. The proceeding for the Session was conducted by Ms. Anusha Patre, Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.



Dr. Vikas Gandhi, Associate Professor of Law, GNLU, Gujarat addressing the students on the topics "Review of Literature, Identification and Formulation of Research Problem, Rationale in Legal Research"

Session III: 21st Feb. 2022

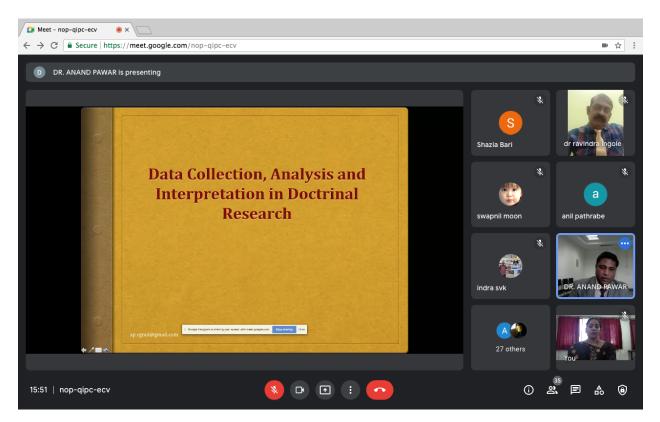
Dr. Vikas Gandhi, Associate Professor of Law, GNLU, Gujarat was the Guest Speaker in this Session. He discussed about the framing of Objectives of study, framing of Hypothesis, Operational concepts & Variables of study. He also threw light on the Scheme of Chapterisation. He discussed in detail how variables of study can also be identified. He also gave few exercises to our students and told them to how to formulate Research questions etc. The Session was followed by Question – Answer Session. The proceeding for the Session was conducted by Ms. Karishma Bhojwani, LL.M. 4^a Semester student, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.



Dr. Vikas Gandhi, Associate Professor of Law, GNLU, Gujarat addressing the students on the topics "Framing of the Objectives of study, Framing of Hypothesis, Operational concepts & Variables of the study, Scheme of Chapterisation"

Session IV: 22nd Feb. 2022

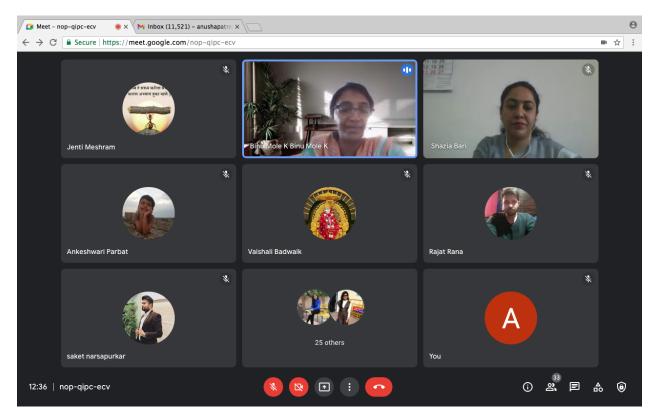
Prof. Dr. Anand Pawar, Professor of Law, Rajiv Gandhi National Law University, Patiala, Punjab, was the Guest Speaker in this Session. He discussed about the "Data Collection, Data Analysis and Data Interpretation in Doctrinal Research". He also threw light on the different tools of data collection and different steps of data collection. He discussed in detail characteristics of Doctrinal Research, applicability of Doctrinal Research, Sources of data, Limitations of Doctrinal Research, Data processing. The Session was followed by Question – Answer Session. The proceeding for the Session was conducted by Ms. Anusha Patre Assistant Professor, Department of Law, Dr. Ambedkar College, Deekshabhoomi, Nagpur.



Prof. Dr. Anand Pawar, Professor of Law, Rajiv Gandhi National Law University, Patiala, Punjab addressing the students on the topic "Data Collection and Data Analysis and Interpretation in Doctrinal Research"

Session V and Concluding Session (28th February, 2022)

Dr. Binu Mole K., Assistant Professor, School of Legal studies, Cochin university of Science and Technology, Kochi was the Guest speaker. She spoke on the topic "Report writing, Major Findings, Conclusions, Suggestions, Bibliography". In this, she elaborately dealt with the steps which should be followed in report writing. She also discussed different citation styles with our students. The Session was followed by Question – Answer session.



Dr. Binu Mole K., Assistant Professor, School of Legal studies, Cochin university of Science and Technology, Kochi speaking on the topic "Report writing, Major Findings, Conclusion, Suggestions, Bibliography"

The Workshop was organized for the LL.M. IV Semester (CBCS) students. It was attended by approximately 35 participants.

Feedback forms:

Department of Law, Dr. FOURTH SEMESTER LL	Ambedkar M (CBCS)	College, Dec ACADEMIC	session 20	Nagpur 21-21		
Name * Dewram V Nandanwar						
Phone No. *						
9422332767						
Rate on the scale of 1 to	10, how sa	atisfied you v	vere from the	lecture seri	ся.	
Prof. Dr. Arvind Tiwari research) 14 February 20	122 *					framing of title in legal
Not satisfied	0		3		5	Highly satisfied
	(Review of ruary 2022 1	literatures,	identification 3	& formula 4	tion of teses	ISSERTATION (Him to 28th FEBH rich problem & rationale Highly Satisfied
Prof. Dr. Vikas Gandhi study, research design 8	(Framing o	if the objecti f chapterisat	ves of study i ion) 21 Febru	k hypothesi	s, operation	al concepts & variables of
	,	2	з	4		
Not Satisfied	0	0	0	0	۲	Highly Satisfied
Prof. Dr. Anand Pawar February 2022 *						ctrinal research) 22
Not Satisfied			3			Highly Satisfied
Dr. Binu Mole K (Repo	rt Writing.	Major Findi	ngs, Conclus	ions, Sugges	tion and bil	bliography) 28 February
1			5 6			
Not Satisfied	0	0 0	0 0	0 0	0	Highly Satisfied
Nace.google.com/forms/s/11Cr	K FORM FOR	5 DAYS WORKS	NygBol ⁿ ayXB ⁺ 9 SHOP ON RESE	Sw24/ed38/cop	onse=ACYDEN	Highly Satisfied
Do you want such lectu	re series to	be organised	d in the futur	e7 *		
Yes No						
Which of the Resource Dr vikas Gandhi	person or J	persons will y	you like to lis	ten to agair	y =	
	ons for such		the future? *			
What are your suggestion Yes, such lectures to be	continued					
Yes, such lectures to be VERIFICATION & DE	CLARATI	ove mentione	ended the se	n given by r ssion. The c	ne is true ar organizers c	nd correct to the best of an use my feedback for



Prof. Dr. Vikas Gand	bi (Persiani	of lines		i denni	Generation	e fe Gran	-	in all an		mobilem & carianale
in legal research) 15 I			atures,	suction	LIK ALIOS	i ac iori	indian in	al or re-	search j	protocent se tacionan
	1		2		3	-4		5		
	0		\sim		~	6		\sim		
Not Satisfied	0		0		0	۲	·	0		Highly Satisfied
Prof. Dr. Vikas Gand	hi (Framin	e of the	obien	incer of	anade :	6 heres	thesis	onerari	anal co	ncents & variables
study, research desig								eperato	contair e co	inclusion of the second
	1		2		3	4		5		
Not Satisfied	0		0	0	0	۲		0		Highly Satisfied
Prof. Dr. Anand Paw	er (Data co	llection	O n, data	(analysi	S and d			C tion in	doctrit	
Not Satisfied Prof. Dr. Anand Paw February 2022 *	er (Data co	llection	o n, data 2		s and d			cion in	doctrin	
Prof. Dr. Anand Paw		llection				ata inte			doctrit	
Prof. Dr. Anand Paw February 2022 ⁹	1		2	(3	4	ripreta	5		nal research) 22 Highly Satisfied
Prof. Dr. Anand Paw February 2022 * Not Satisfied Dr. Binu Mole K (Re	1 O	ng, Maji	2 O	(3 O	4 C	ripieta) aggesti	5		nal research) 22 Highly Satisfied
Prof. Dr. Anand Paw February 2022 * Not Satisfied Dr. Binu Mole K (Re	1	ng, Maji	2 O	(3 O	4 C	ripieta) aggesti	5		nal research) 22 Highly Satisfied

22. 9.27 AM	FEED BACK FORM FOR 5 DAYS WORKSHOP ON RESEARCH METHODOLOGY FOR DISSERTATION (14th to 28th FEBRUA
What were	the key takeaways for you from this lecture series? *
How to pro	cess for analysing and interpret data in doctrinal research.
Do you wan	t such lecture series to be organised in the future? *
Yes	
○ No	
Which of th Dr. Anand P	e Resource person or persons will you like to listen to again? * awar
What are ye	sur suggestions for such lectures in the future? *
It refreshes	and adds in existing knowledge.
VERIFICA	TION & DECLARATION *
Mana my kno	Inly affirm that the above mentioned information given by me is true and correct to the best of wiedge and belief. I personally attended the session. The organizers can use my feedback for research and development process









INSTITUTIONAL INNOVATION COUNCIL, DACN

Param Poojya Dr. Babasaheb Ambedkar Smarak Samiti's

Dr. Ambedkar College

Deeksha Bhoomi, Nagpur

RE-ACCREDITED WITH 'A' GRADE BY NAAC CGPA: 3.45 RECOGNIZED AS COLLEGE WITH POTENTIAL FOR EXCELLENCE BY UGC

In association with

Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM)

Government of India, Nagpur

(Under National Intellectual Property Awareness Mission)



PRESENTS



Workshop on

"Intellectual Property Rights (IPR) & Patents and Design Filing"

Speaker: **Dr. Bharat N Suryawanshi** Asst. Controller of Patents & Designs, RGNIIPM Nagpur



On 28th April 2022 at 12:30 PM to 1:30 PM Venu: Dadasaheb Kumbhare Auditorium, Dr. Ambedkar College, Nagpur

Registration Link – <u>https://forms.gle/HuRJbKUTpNxJRdti9</u>

Coordinator IPR Workshop

Mr. Rohan Thaware Asst. Prof. Biotechnology Dr. Ambedkar College, Nagpur Coordinator Institutional Innovation Council, DACN

Dr. Deovrat N. Begde Asst. Prof. Biochemistry Dr. Ambedkar College, Nagpur Principal

Prof. Dr. Mrs. B. A. Mehere Principal, Dr. Ambedkar College, Nagpur



Param Poojya Dr. Babasaheb Ambedkar Smarak Samiti's

Dr. Ambedkar College

Deeksha Bhoomi, Nagpur RE-ACCREDITED WITH 'A' GRADE BY NAAC CGPA: 3.45 RECOGNIZED AS COLLEGE WITH POTENTIAL FOR EXCELLENCE BY UGC

IMPORTANT NOTICE

Date: 27.04.2022

The Department of Biotechnology and Biochemistry in collaboration with Institutional Innovation Council of the college is organizing a Workshop on "Intellectual Property Rights (IPR) & Patents and Design Filing" on Thursday 28th April 2022 at 12:30 PM in the Dadasaheb Kumbhare Auditorium for all the staff members.

Lecture will be delivered by Dr. Bharat N Suryawanshi, Asst. Controller of Patents & Designs, RGNIIPM Nagpur.

Certificate will be provided to all the participants from the Government of India. Therefore it will be mandatory for all to attend the lecture.

Prof. Dr. B. A. Meher Principal, Dr. Ambedkar College, Deekshabhoomi, Nagpur



Report of Workshop on "Intellectual Property Rights (IPR) & Patents and Design Filing"

The workshop on "Intellectual Property Rights (IPR) & Patents and Design Filing" was organized on April 28^{th,} 2022 at Dadasaheb Kumbhare Auditorium, Dr. Ambedkar College, which is located on the sprawling premises of Deekshabhoomi, Nagpur. The event was organized in the honor of Azadi ka Amrit Mahotsav by the Institutional Innovation Council of Dr. Ambedkar College, Deekshabhoomi, Nagpur in association with Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM) Government of India, Nagpur. It was a part of the National Intellectual Property Awareness Mission (NIPAM). The event started at 1 PM. The speaker Dr. Bharat N. Suryawanshi, the Assistant Controller of Patents & Designs RGNIIPM Nagpur, was welcomed by Dr. Utpal Dongre, Assistant Professor and Head Department of Biochemistry and Biotechnology, DACN. Dr. Utpal Dongre was welcomed by Mr. Pradip Hirapure, Assistant Professor and coordinator of Institutional Innovation Council of the college. The event commenced with the illumination of candles and incense by the honorable guest. Following the illumination ceremony, the dignitaries assumed their seats. The guests were introduced by Assistant Professor Ms. Rita Lakkakul.

The starting speech, delivered by the principal, addressed the importance of IPR awareness. This was followed by the start of the workshop by Dr. Bharat Suryawanshi, where he introduced the audience to intellectual property (IP) as any idea that originates from one's mind. He further explained that the Indian Constitution has provisions in the legislature for protecting one's intellectual property. He continued by explaining that one of the ways for protecting IP is patent filing, which entails that the owner of an IP can exclude others from selling, using, or manufacturing said IP for a stipulated period of time contingent on their disclosure of the details of the IP, so that a fellow expert can execute it.

Dr. Suryawanshi then elucidated the steps to file for a patent or a design. He exemplified IPR and patents that were filed by the faculty present there. He concluded by sharing some of his professional experiences and encouraged the audience to be more creative and aware of their rights. Around 80 to 100 people attended the seminar and submitted feedback for the event.





Timestamp	Email address	Initials	Name	Gender	Organizatio	Organization/School/Co	Category of Parti	Feedback About the pro
4-28-2022 17.40.15	pradiphirapure@gmail.	Mr.	Pradip Vitthal Hirapure	Male	College	Dr. Ambedkar College,	Faculty	Outstanding
4-28-2022 17.45.22	nikitamohod28@gmail.	Ms.	Nikita Dadarao Mohod	Female	College	Dr. Ambedkar College	Faculty	Outstanding
4-28-2022 17.46.15	pallavi.pantavane@gm	Ms.	Pallavi Pantawane	Female	College	Dr. Ambedkar College	Faculty	Good
4-28-2022 18.11.24	rlakkakul@gmail.com	Ms.	Rita Lakkakul	Female	College	Dr.Ambedkar College,	Faculty	Outstanding
4-28-2022 18.11.25	s.paranjape2208@gma	Ms.	Shweta Paranjape	Female	College	Dr.Ambedkar College,	Faculty	Outstanding
4-28-2022 18.11.27	aditi1307.bharadwaj@g	Ms.	Aditi Shivanand Bharad	Female	College	Dr. Ambedkar College,	Faculty	Outstanding
4-28-2022 18.30.01	dhargawe.jayisha@gm	Ms.	Jayisha Dhargawe	Female	College	Dr.Ambedkar College,	Faculty	Good
4-28-2022 20.40.20	rohanrthaware@gmail.	Mr.	Rohan Thaware	Male	College	Dr. Ambedkar College,	Faculty	Outstanding
4-28-2022 17.44.50	prachiaglawe19@gmai	Ms.	Prachi Ajabrao Aglawe	Female	College	Dr Ambedkar college N	Student	Outstanding
4-28-2022 17.45.11	harshalirode16@gmail.	Ms.	Harshali Shivram Rode	Female	College	Dr. Ambedkar College	Student	Good
4-28-2022 17.46.26	nikitamanapure1999@	Ms.	Nikita Yuoraj Manapure	Female	College	Dr. Ambedkar college	Student	Outstanding
4-28-2022 17.46.50	rupaliwaskar97@gmail	Ms.	Rupali B. Waskar	Female	College	Dr. Ambedkar college o	Student	Outstanding
4-28-2022 17.47.32	snehanitinmeshram@g	Ms.	Sneha Nitin Meshram	Female	College	Dr. Ambedkar College,	Student	Outstanding
4-28-2022 17.47.38	mayurideshmukh786@	Ms.	Mayuri Rajesh Deshmu	Female	College	Dr. Ambedkar College,	Student	Outstanding
4-28-2022 17.47.49	vaishnavibhange2001@	Ms.	Vaishnavi Rajendra Bh	Female	College	Dr. Ambedkar College	Student	Outstanding
4-28-2022 17.48.23	aachalgodbole99@gma	Ms.	Aachal S. Godbole	Female	College	Dr. Ambedkar college,	Student	Good
4-28-2022 17.48.36	pmorghade01@gmail.c	Mr.	Parag Pitamber Morgha	Male	College	Dr. Ambedkar College	Student	Outstanding
4-28-2022 17.54.06	mjanbandhu51@gmail.	Mr.	Mohit Dinesh Janbandł	Male	College	Dr. Ambedkar college	Student	Outstanding
4-28-2022 17.55.39	khobragadep1999@gm	Ms.	PRIYANKA PURUSHO	Female	College	Dr.Ambedkar College	Student	Outstanding
4-28-2022 17.55.44	Aditynandeshwar@gma	Ms.	Adity Anil Nandeshwar	Female	College	Dr. Ambedkar College	Student	Outstanding
4-28-2022 18.00.50	priyashbambal@gmail.	Mr.	Priyash Sunil Bambal	Male	College	Dr. Ambedkar College,	Student	Outstanding
4-28-2022 18.01.25	trivenimutyalwar18@gr	Ms.	Triveni Sudhakar Mutya	Female	College	Dr. Ambedkar College,	Student	Outstanding
4-28-2022 18.02.32	anchalchandrikapure87	Ms.	Anchal Vinod Chandrik	Female	College	Dr. Ambedkar College	Student	Outstanding
4-28-2022 18.04.09	rituja11062000@gmail.	Ms.	Rituja Mahendra Deshr	Female	College	Dr. Ambedkar College	Student	Outstanding
4-28-2022 18.05.31	divyani701@gmail.com	Ms.	Divyani Saratkar	Female	College	Dr Ambedkar College N	Student	Good
4-28-2022 18.13.23	007sakhare@gmail.cor	Mr.	Himanshu Sakhare	Male	College	Dr. Ambedkar college,	Student	Outstanding
4-28-2022 18.14.58	sayaligiri26@gmail.com	Ms.	Sayali Giri	Female	College	Dr. Ambedkar College	Student	Good
4-28-2022 18.15.14	ghodkesakshi51@gma	Ms.	Sakshi vasanta ghodke	Female	College	Dr. Ambedkar college,	Student	Outstanding
4-28-2022 18.16.53	gopikakothalkar@gmai	Ms.	Gopika Ganesh Kothall	Female	College	Dr. Ambedkar College	Student	Outstanding
4-28-2022 18.18.01	ssorte.2000@gmail.cor	Mr.	SNEHAL SHAMRAO S	Male	University	DR. B. R .Ambedkar co	Student	Outstanding
4-28-2022 18.18.06	purvadhupe@gmail.cor	Ms.	Purva Gautam Dhupe	Female	College	Dr.Ambedkar College,	Student	Outstanding

						1	-
4-28-2022 18.20.24 nehab		Neha Sunil Borkar		College	Dr.Ambedkar college N		Good
4-28-2022 18.22.02 saksh	ikalamkar2000@Ms.	Sakshi Prakash Kalam	Female	College	Dr.Ambedkar College	Student	Good
4-28-2022 18.27.56 shreya	ash3.naitam29@(Mr.	Shreyash Naitam	Male	College	Dr Ambedkar College N	Student	Good
4-28-2022 18.35.54 tripath	ymadhusmita98(Ms.	Madhusmita Abhaya ku	Female	College	Dr Ambedkar college D	Student	Outstanding
4-28-2022 18.40.59 gajbhi	yesimran09@gmMs.	Simran Gajbhiye	Female	Institute	Dr Ambedkar College	Student	Outstanding
4-28-2022 18.45.28 nishat	oisne20@gmail.ceMs.	Nisha Pritilal Bisane	Female	College	Dr. Babasaheb Ambed	Student	Outstanding
4-28-2022 18.45.33 lakshr	mikumari0213@gMs.	Lakshmi kumari	Female	College	Dr.Ambedkar college D	Student	Outstanding
4-28-2022 18.53.28 vaishr	navishelwante11@Ms.	Vaishnavi Ganesh She	Female	College	Dr Babasaheb Ambedk	Student	Good
4-28-2022 19.02.11 ritubad	dwe@gmail.com Ms.	Ritika Sunil Badwe	Female	University	Rashtrasant Tukadoji N	Student	Good
4-28-2022 19.04.31 payalo	dorle29@gmail.ccMs.	Payal Dilip Dorle	Female	College	Dr.Ambedkar college,	Student	Outstanding
4-28-2022 19.07.24 thakre	esakshi2@gmail.cMs.	Sakshi Harihar Thakre	Female	College	Dr. Ambedkar College,	Student	Outstanding
4-28-2022 19.12.47 prachi	ikhobragade2000 Ms.	Prachi Vilasrao Khobra	Female	College	Dr. Ambedkar college,	Student	Outstanding
4-28-2022 19.15.15 bhagy	ashreebawa14@Ms.	Bhagyashree Kishorcha	Female	College	Dr. Ambedkar College	Student	Good
4-28-2022 19.18.37 aacha	Ipathak841@gmaMs.	Aachal gopal pathak	Female	College	Dr.Ambedkr College	Student	Good
4-28-2022 19.24.37 dishur	notghare321@gr Ms.	Dikshita Arvind Motgha	Female	College	Dr. Babasaheb Ambed	Student	Outstanding
4-28-2022 19.26.02 prana	lipatil0105@gmai Ms.	Pranjali Yashwant Patil	Female	College	Dr Ambedkar College N	Student	Good
4-28-2022 19.28.06 rpratik	sha75@gmail.coMs.	Pratiksha Devanand Ra	Female	College	Dr. Ambedkar college	Student	Good
4-28-2022 19.31.40 nehata	alwekar05@gmai Ms.	Miss Neha sunil Talwel	Female	College	Dr. Ambedkar college o	Student	Outstanding
4-28-2022 20.04.53 kaleaa	arti24@gmail.comMs.	Aarti Vasantrao kale	Female	College	Dr.Ambedkar College	Student	Outstanding
4-28-2022 20.07.04 mohai	mmadtausif444@Mr.	Mohammad Tausif Abo	Male	College	Dr. Ambedkar College	Student	Outstanding
4-28-2022 20.13.35 saksh	idhote2740@gmaMs.	Sakshi Suresh Dhote	Female	College	Dr. Ambedkar College,	Student	Outstanding
4-28-2022 21.54.26 pranja	lisherki@gmail.ceMs.	Pranjali vilas sherki	Female	College	Dr Ambedkar college d	Student	Good
4-28-2022 21.54.30 kartiki	.jonnalwar@gma Ms.	Kartiki Pradeep Jonnal	Female	College	Dr Ambedkar College	Student	Good
4-28-2022 22.08.21 ayush	ijambhulkar98@gMs.	Ayushi Tivendra Jambh	Female	College	Dr. B. R. Ambedkar col	Student	Good
4-28-2022 23.11.24 harshi	usolanke1407@gMs.	Gauri Gajanan Solanke	Female	College	Dr. Ambedkar college,	Student	Outstanding
4-29-2022 8.49.09 patler	ohini840@gmail.cMs.	Rohini Laxmikant Patle	Female	College	Dr. Ambedkar College	Student	Good
4-29-2022 8.49.59 urmila	watulkar26@gmaMs.	URMILA SUNIL WATU	Female	College	Dr. Ambedkar College,	Student	Good
4-29-2022 9.44.23 donge	esurbhi@gmail.coMs.	Surbhi Krushna Donge	Female	College	Dr. Ambedkar College	Student	Good
4-29-2022 10.54.15 rutuja	081@gmail.com Ms.	Rutuja padole	Female	College	Dr. Ambedkar collage,	Student	Good
4-29-2022 11.00.30 payalp	oakhidde28@gmaMs.	Payal. Haridas Pakhid	Female	College	Dr. Ambedkar college,	Student	Outstanding
4-29-2022 11.31.07 devya	ni.chawle@gmail Ms.	Devyani Prakash Chaw	Female	College	Dr. Ambedkar College	Student	Outstanding
4-29-2022 13.56.23 pranja	ilishahu23@gmai Ms.	Pranjali Devendra Shał	Female	College	Dr. Ambedkar College,	Student	Good

4-29-2022 19.00.26	buteniharika@gmail.co	Ms.	Niharika Pradeep Bute	Female	College	Dr. Ambedkar College	Student	Outstanding
4-29-2022 19.42.58	sakshihumane4@gmai	Ms.	Sakshi Humane	Female	College	Dr. Ambedkar College	Student	Outstanding
4-29-2022 21.09.34	bhagyashripatle99@gn	Ms.	Bhagyashri Patle	Female	College	Dr Ambedkar College	Student	Outstanding
4-30-2022 0.15.24	rebecca.kapure1999@	Ms.	Rabecca Satish Kapure	Female	College	Dr.Ambedkar College	Student	Outstanding
4-30-2022 1.10.44	amansheware8@gmail	Mr.	Aman Anesh Sheware	Male	College	Dr. Ambedkar college,	Student	Outstanding
4-30-2022 13.50.13	hastisanghani0307@gr	Ms.	Hasti Jayesh Sanghani	Female	College	Dr.Ambedkar College,	Student	Good
5-10-2022 12.25.34	swati.jeindia@gmail.co	Ms.	Swati Chimurkar	Female	College	Dr.Ambedkar College	Faculty	Outstanding





Dr. Ambedkar College, Deekshabhoomi, Nagpur

Department of Biochemistry and Biotechnology

Online International Conference

On

<u>Topic: "Scientific Expedition into the Forces of Immune System to Fight</u> <u>Infections"</u>

<u>A Report</u>

Department of Biochemistry and Biotechnology, Dr. Ambedkar College, Deekshabhoomi, Nagpur organized an online International Conference entitled, "Scientific Expedition into the forces of Immune System to Fight Infections" on 27th August, 2021 on Zoom platform and the conference streamed live on YouTube. The guest speakers for three sessions were Dr.Shilpa Rao, Research Associate, Molecular Biosciences, University of Texas, USA, Dr.Pranay Dogra, Senior Scientist, Oncology Biomarker development, Genentech, San Francisco, CA and Dr. Vijay Upadhye, Associate Professor and Deputy Director, Research and Development Cell, Parul University, Vadodra. The conference began with the welcome address by the Principal, Dr. Mrs. B. A. Mehere, Dr.Ambedkar College, Deekshabhoomi, Nagpur followed by introduction to the program by Dr. Deovrat Begde, Organizing secretary, of the conference and Assistant Professor, Department of Biochemistry and Biotechnology, Dr.Ambedkar College, Nagpur.

Lecture 1: The first guest lecture was delivered by Dr. Shilpa Rao who was introduced to the participants by Mrs. Shweta Paranjape, Assistant Professor, Department of Biochemistry and Biotechnology, Dr. Ambedkar College, Deeksha Bhoomi, Nagpur. Dr. Rao delivered her lecture on the topic "Genes with 5' terminal oligopyrimidine tracts preferentially escape global suppression of translation by SARS Cov-2 Nsp-1 protein". In her lecture she explained about the nature of genetic material of SARS-Cov-2, how viruses use multiple mechanisms to block host mRNA translation. She explained about the effects of Nsp 1 protein expression on global translation and mRNA abundance. She also introduced various assay techniques to measure protein synthesis, mRNA abundance, ribosomal profiling and different ways to identify gene specific translational changes. She emphasized how Nsp-1 mediates preferential translation of TOP transcripts in perturbed upon mTOR pathway. In the end Dr. Shilpa Rao highlighted future perspectives for the research she conducted.

The lecture was very informative and interactive. She answered all the queries of the participants.

One query from a participant was as below:

Did the overexpression of elongation factors of translation of TOP mRNAs will not lead to the upregulation of translation?

to answer this query Dr. Rao explained the paradox about how Nsp-1 allows preferential translation of translation machinery but these cannot be used by the host mRNA because of binding of Nsp-1 protein, only the virus is evolved to replace these proteins and can use this machinery for their own and also through the degradation of host mRNA also virus suppresses the host translation.

Lecture 2 - Topic: Learnings from Monitoring Immune response to COVID-19 in Children and Adults by Dr. Pranay Dogra

Dr. Pranay Dogra is an immunologist with a strong background in T- and NK-cell biology, and has significant experience in implementation of bioinformatics techniques for the analysis of high-dimensional datasets. He possesses immense knowledge of virology, immunology, and programming skills and is focused more on the development of new and potent cell-based immunotherapies. The session began with the welcome and introduction of Dr. Dogra to all the participants by Ms. Rita Lakkakul, Assistant Professor, Department of Biocehmistry and Biotechnology, Dr.Ambedkar College, Deekshabhoomi, Nagpur. Dr. Dogra spoke about vulnerability of SARS-CoV-2 in present pandemic situation and emphasised that all the researchers need to stand up as united research community to uncover the secrets of the deadly coronavirus so that patients can be treated effectively and we can be prepared better for future variants of coronavirus. He highlighted more on characterizing immune response to SARS-CoV-2 and his studies on children having lower neutralizing antibodies than adults. He also explained the importance of T-Cells which will help us in future treatment strategies for the disease. He also emphasized that all the students should learn Bioinformatics and coding analysis to help them excel in research. The lecture was highly informative and students interacted by asking their queries to Dr. Pranay Dogra.

Query from Participant: What is your suggestion about analysing longevity of protection against SARS-Cov-2, by checking airway immune response or blood immune response?

Answer: Airway immune response because the active immune response is seen in airway.

Query from Participant: As surface markers (spike protein) to which antibody response is more then how could we predict based on nucleocapsid the severity of disease or infection pattern?

Answer: It doesn't tell the severity but it tells the previous history. Severe and non-severe covid both have same amount of nucleocapsid.

Lecture 3: Topic: Role of Interferon –gamma release assay in detection of latent TB infection by Dr. Vijay Upadhye.

Dr.Vijay Upadhye was the third guest speaker and he was introduced and welcomed by Pradip Hirapure, Joint secretary of the conference and Assistant Professor, Department of Biochemistry and Biotechnology to deliver the lecture. Dr. Upadhye explained the principle and mechanism of IGRA test and its application in the diagnosis of latent tuberculosis, he very well described the significance and limitation of this Assay. Overall this lecture was very informative and easy to understand for everyone. During this lecture Dr. Vijay Upadhye emphasized things like an *in vitro* blood test based on IGRA with antigens specific for *M tuberculosis* can also be used to screen for latent TB infection and offers certain advantages over tuberculin skin testing. The lecture was informative and interactive as the participants asked queries related to Multidrug resistance nature of M *tuberculosis* and its possible treatment.

Query from participant : Is there any single globally accepted test for diagnosis of Tuberculosis and what kind of lifestyle will be helpful in preventing TB infection. Dr. Vijay Upadhye positively answered each question in detail.

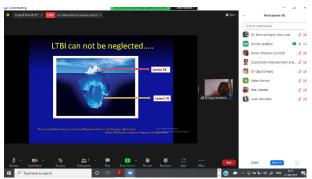
Huge number of students actively participated in the conference and very well interacted with all the guest speakers by asking various questions followed by patient listening and answering the queries by all the three guest speakers. The conference concluded by vote of thanks which was proposed by Dr. Utpal Dongre, Head of the Department, Department of Biochemistry and Biotechnology, Dr.Ambedkar College, Deekshabhoomi, Nagpur. He congratulated all the members of the organising Committee and encouraged participants to attend more virtual platforms, the new normal, to connect and self-aware during the pandemic.

Youtube Link : https://youtu.be/k16rQKZheV0

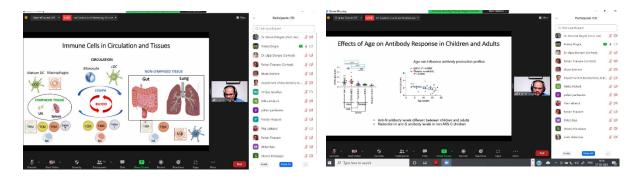
Glimpses of the Online International Conference



Dr.Shilpa Rao delivering lecture



Dr.Vijay Upadhaye Delivering lecture



Dr. Pranay Dogra Delivering his lecture

Feedback for "Online International Conference on Scientific Expedition into The Forces of the Immune System to Fight Infections 2021" organized by Department of Biochemistry and Biotechnology on 27th August 2021 @ 9 AM

Thank you for attending this Online International Conference . We hope you had as much fun attending as we did organizing it.

We want to hear your feedback so that we can keep improving our logistics and content. Please fill this quick survey and let us know your thoughts. Kindly add your email ID which was used to submit registration form for this webinar carefully. e-certificates will be sent on these email ids only.

Watch the recording of all the talks here: https://www.youtube.com/watch?v=k16rQKZheV0&t=7s

Email *

arnendu.edu20@gmail.com

Your Name (As to be included in e-certificate) *

Arnendu Barman

	Institute Name (As to be included in e-certificate) * All India Institute of Medical Sciences (AIIMS), Bhubaneswar								
How satisfied were you	with the Internati	onal Conference?	*						
	1	2	3	4	5				
Not very	\bigcirc	\bigcirc	\bigcirc	\bigcirc	۲	Very much			
How relevant and helpfu	ul do you think it v	vas for your caree	r? *						
	1	2	3	4	5				
Not very	\bigcirc	\bigcirc	\bigcirc	\bigcirc	۲	Very much			

What were your key take aways from this International Conference? *

1. Different diagnostics of covid and TB 2. How to monitor immune response in covid. 3. Immunological advances in medical science. 4. Genes with 5' terminal oligopyrimidinetracts preferentially escape global suppression of translation by the SARS-CoV-2 Nsp1 protein"

Which sessions did you find most relevant? *

	Not relevant	Relevant	Very relevant	Did not attend
Introduction to the International Conference By Dr. Deovrat Begde	0	۲	\bigcirc	\bigcirc
Speaker 1 Dr. Shilpa Rao Topic: "Genes with 5' terminal oligopyrimidinetracts preferentially escape global suppression of translation by the SARS-CoV-2 Nsp1 protein"	\bigcirc	۲	\bigcirc	\bigcirc
Speaker 2 Dr. Pranay Dogra Topic: "Learnings from Monitoring Immune Response to COVID-19 in Children and Adults"	0	۲	\bigcirc	\bigcirc
Speaker 3 Dr. Vijay J. Upadhye Topic: "Role of Interferon-gamma release assay in detection of latent TB infection"	0	۲	0	0

How satisfied were ye	How satisfied were you with the session content? *									
	1	2	3	4	5					
Poor	\bigcirc	\bigcirc	\bigcirc	\bigcirc	۲	Excellent				

Any additional comments regarding the sessions or overall agenda?

Topics you would like to be dealt in the future events?

Dr. Shipa Rao was from which University? *

University of Texas

University of Washington

University of California, L.A.

Dr. Pranay	[,] Dogra	was from	which	University/	Institute? *
------------	--------------------	----------	-------	-------------	--------------

- Genentech, San Francisco, CA
- O University of Texas
- University of California, L.A.

Dr. Pranay Dogra emphasized on which techniques that students and researchers must learn? *

HPLC



Protein Engineering

Dr. Vijay J. Upadhye was from which University/Institute? *

Parul Institute of Applied Sciences, Gujrat

RTM Nagpur University

Amravati University

(

This content is neither created nor endorsed by Google.



Feedback for "Online International Conference on Scientific Expedition into The Forces of the Immune System to Fight Infections 2021" organized by Department of Biochemistry and Biotechnology on 27th August 2021 @ 9 AM

Thank you for attending this Online International Conference . We hope you had as much fun attending as we did organizing it.

We want to hear your feedback so that we can keep improving our logistics and content. Please fill this quick survey and let us know your thoughts. Kindly add your email ID which was used to submit registration form for this webinar carefully. e-certificates will be sent on these email ids only.

Watch the recording of all the talks here: https://www.youtube.com/watch?v=k16rQKZheV0&t=7s

Email *

ektakatre2017@gmail.com

Your Name (As to be included in e-certificate) *

Ekta Jagdish Katre

Institute Name (As to b Dr. Ambedkar College Dee						
How satisfied were you	ı with the Internati	onal Conference?	*			
	1	2	3	4	5	
Not very	\bigcirc	\bigcirc	\bigcirc	۲	\bigcirc	Very much
How relevant and helpf	ul do you think it v	vas for your caree	r? *			
	1	2	3	4	5	
Not very	\bigcirc	\bigcirc	\bigcirc	\bigcirc	۲	Very much

What were your key take aways from this International Conference? *

It was verg beneficial. In this session the future direction about bioinformatics was very informative

Which sessions did you find most relevant? *

	Not relevant	Relevant	Very relevant	Did not attend
Introduction to the International Conference By Dr. Deovrat Begde	0	0	۲	\bigcirc
Speaker 1 Dr. Shilpa Rao Topic: "Genes with 5' terminal oligopyrimidinetracts preferentially escape global suppression of translation by the SARS-CoV-2 Nsp1 protein"	\bigcirc	۲	\bigcirc	\bigcirc
Speaker 2 Dr. Pranay Dogra Topic: "Learnings from Monitoring Immune Response to COVID-19 in Children and Adults"	0	\bigcirc	۲	\bigcirc
Speaker 3 Dr. Vijay J. Upadhye Topic: "Role of Interferon-gamma release assay in detection of latent TB infection"	0	0	۲	0

How satisfied were ye	ou with the sessior	n content? *				
	1	2	3	4	5	
Poor	\bigcirc	\bigcirc	\bigcirc	۲	\bigcirc	Excellent

Any additional comments regarding the sessions or overall agenda?

Session was very informative

Topics you would like to be dealt in the future events?

About the future direction guide in the biotech feild.

Dr. Shipa Rao was from which University? *

University of Texas

University of Washington

University of California, L.A.

Dr. Pranay Do	ogra was from	which Universi	ty/Institute? *
---------------	---------------	----------------	-----------------

- Genentech, San Francisco, CA
- University of Texas
- University of California, L.A.

Dr. Pranay Dogra emphasized on which techniques that students and researchers must learn? *

-) HPLC
- Bioinformatics
 -) Protein Engineering

Dr. Vijay J. Upadhye was from which University/Institute? *

Parul Institute of Applied Sciences, Gujrat

RTM Nagpur University

) Amravati University

(

This content is neither created nor endorsed by Google.



Feedback for "Online International Conference on Scientific Expedition into The Forces of the Immune System to Fight Infections 2021" organized by Department of Biochemistry and Biotechnology on 27th August 2021 @ 9 AM

Thank you for attending this Online International Conference . We hope you had as much fun attending as we did organizing it.

We want to hear your feedback so that we can keep improving our logistics and content. Please fill this quick survey and let us know your thoughts. Kindly add your email ID which was used to submit registration form for this webinar carefully. e-certificates will be sent on these email ids only.

Watch the recording of all the talks here: https://www.youtube.com/watch?v=k16rQKZheV0&t=7s

Email *

anuskabiswas100@gmail.com

Your Name (As to be included in e-certificate) *

Anuska Biswas

Institute Name (As to b	e included in e-ce	rtificate) *				
Kanchrapara college						
How satisfied were you	with the Internati	onal Conference?	*			
	1	2	3	4	5	
Not very	0	0	\bigcirc	\bigcirc	۲	Very much
How relevant and helpf	ul do you think it v	vas for your caree	r? *			
	1	2	3	4	5	
Not very	\bigcirc	\bigcirc	\bigcirc	\bigcirc	۲	Very much

What were your key take aways from this International Conference? *

I have learned many new things

Which sessions did you find most relevant? *

	Not relevant	Relevant	Very relevant	Did not attend
Introduction to the International Conference By Dr. Deovrat Begde	0	0	۲	\bigcirc
Speaker 1 Dr. Shilpa Rao Topic: "Genes with 5' terminal oligopyrimidinetracts preferentially escape global suppression of translation by the SARS-CoV-2 Nsp1 protein"	\bigcirc	\bigcirc	۲	\bigcirc
Speaker 2 Dr. Pranay Dogra Topic: "Learnings from Monitoring Immune Response to COVID-19 in Children and Adults"	\bigcirc	\bigcirc	۲	\bigcirc
Speaker 3 Dr. Vijay J. Upadhye Topic: "Role of Interferon-gamma release assay in detection of latent TB infection"	0	0	۲	0

How satisfied were you with the session content? *							
	1	2	3	4	5		
Poor	\bigcirc	\bigcirc	\bigcirc	\bigcirc	۲	Excellent	

Any additional comments regarding the sessions or overall agenda?

Overall agenda

Topics you would like to be dealt in the future events?

Biological significance of immune receptors

Dr. Shipa Rao was from which University? *

University of Texas

University of Washington

University of California, L.A.

Dr. Pranay	Dogra	was from	which l	University/Ir	nstitute? *
------------	-------	----------	---------	---------------	-------------

- Genentech, San Francisco, CA
- O University of Texas
- University of California, L.A.

Dr. Pranay Dogra emphasized on which techniques that students and researchers must learn? *

-) HPLC
- Bioinformatics
 -) Protein Engineering

Dr. Vijay J. Upadhye was from which University/Institute? *

Parul Institute of Applied Sciences, Gujrat

RTM Nagpur University

) Amravati University

(

This content is neither created nor endorsed by Google.







Param Pujya Dr. Babasaheb Ambedkar Smarak Samiti's Dr. Ambedkar College Deekshabhoomi, Nagpur



RE-ACCREDITED WITH 'A' GRADE BY NAAC CGPA: 3.45 RECOGNIZED AS COLLEGE WITH POTENTIAL FOR EXCELLENCE BY UGC

Institutional Innovation Council (IIC) & IQAC in collaboration with HRD cell organizes Capacity Building Workshop On How and Why to design New Courses to deliver effective outcome as envisioned in NEP 2020

Speaker Dr. C. V. Chalapati Rao Ex Chief Scientist, NEERI







Chairperson: Prof. Dr. Mrs. B. A. Mehere, Principal; **Convener:** Prof. Dr. Hema Menon, IQAC coordinator **Co convener:** Dr. Varsha Deshpande, HRD Cell coordinator; **Organizing Secretory:** Dr. Deovrat Begde, Member IQAC



Dr. Ambedkar College, Deekshabhoomi, Nagpur.

A Capacity Building Workshop

on

"How and Why to design New Courses to deliver effective outcome as envisioned in NEP 2020"

Organized by

Institutional Innovation Council (IIC) Internal Quality and Assurance Cell (IQAC) &

The Human Resource Development (HRD) Cell Date: 29th October 2021

Report

In order to mark the celebration of National Education Day (11th November) the Institutional Innovation Council (IIC) Internal Quality Assurance Cell of Dr. Ambedkar College in collaboration with HRD cell organized a Capacity Building Workshop on "How and Why to design New Courses to deliver effective outcome as envisioned in NEP 2020" on October 29, 2021 at 2:30 PM. Guest Speaker for this workshop was Dr. C. V. Chalapati Rao, Ex Chief Scientist, NEERI, Nagpur. The Program was planned early to the National Education Day due to the Diwali Vacations announced by the University. The program was conducted by Dr. Deovrat Begde who also introduced the faculties of the college about the workshop. The workshop started with paying tribute to Dr. Ambedkar and Tathagat Gautam Buddha by garlanding their potraits. Prof. Dr. B. A. Mehere, Chairperson of the program welcomed Dr. C. V. Chalapati Rao by presenting him a sapling. Dr. Mehere then expressed her views on National Education Policy 2020. She emphasized the effective implementation of NEP 2020 by higher education institutes and teachers.

Dr. Deovrat Begde introduced the speaker Dr. C. V. Chalapati Rao to the gathering and invited him to present histalk.

Dr. Rao started his talk, informing the gathering about the need of new courses in NEP 2020. He informed them that the new courses are required for outcome based education which focuses more on practical and vocational aspects of courses. He also added that the necessity of outcome based education is required for making Bharat Atmanirbharta by removing the gap between education and industry. He encouraged teachers to develop a multi-disciplinary system as the college has both science and liberal arts as major subjects of study. He also pointed out that Dr. Ambedkar College has all the disciplines which can be interconnected to create new outcome based education.

Dr Rao pointed out that NAP 2020 is an unavoidable policy which is definitely going to be implemented one day or another therefore educational institutes like Dr. Ambedkar College must emphasize on research based teaching and entrepreneurship development programs in the college. Dr. Rao appreciated the Lab to Land initiative by the college to help the farmer and encouraged the staff for coming up with such innovative ideas. He suggested that private companies nowadays do not look for employees with only good degrees but also ability and will to deliver.

He emphasized that teachers should focus on answering 'Why' they want to create new courses in NEP 2020. Apart from teaching, research and entrepreneurship development are also very important aspects of higher education. As most of the colleges will become autonomous colleges the teachers will have the choice to mix up research and teaching in their workload. To answer the question of lack of faculty, cluster colleges can be made and learning could be a hybrid mode that is both digital and physical.

He also informed that Academic Bank of Credits is a student centric policy which makes teachers deliver good performance. The upcoming time will be age of super specialization, the teacher must include all these aspects in order to develop such programs that can be job oriented. The ideas of multi entry, multi exit, life skills and other skill based education are from China, he pointed out. He also suggested that the biggest hurdles in implementation of NEP 2020 is the teacher's mindset, as they don't want change.

Talking about how the new programs can be created under NEP 202 he said that people are already practicing interdisciplinary and trans disciplinary curriculums in colleges. The teachers should always think in terms of theme based programs, for example courses on Pandemic management which could be easily multidisciplinary courses. Teachers and institutions should also take into consideration the 17 goals of sustainable development stated by the UN. The National Association of Universities has realized that these 17 goals should be reached by India. Dr. Rao suggested multidisciplinary courses like Evolution and Universe, City's culture and social issues, Science and arts, Poverty, Unemployment and Population explosion etc. He stated that whatever problems are in front of teachers can be converted into a course. He pressed on asking questions to oneself as a teacher. That is in your own area what that one thing is if you do will change the complete scenario of the field. He closed his talk with his own experience when a scientist from some foreign country visited India to give his insights about some construction projects. He asked Dr. Rao that you have temples standing for thousands of years, why did you call me to guide you for this water treatment plant? Pointing out that the country is full of potentials which should be utilized. Dr. Deovrat Begde proposed votes of thanks and the program was concluded.

Glimpse of the Event

Capacity Building Workshop on

"How and Why to design New Courses to deliver effective outcome as envisioned in NEP 2020"



Dr. Deovrat Begde giving introduction of the Workshop to the gathering.



Guest garlanding the portrait of Dr. B. R. Ambedkar and Tathagat Gautam Buddha.



Prof. Dr. B. A. Mehere welcoming the Guest Speaker Dr. C. V. Chalapati Rao



Prof. Dr. B. A. Mehere talking about NEP 2020 and encouraging faculties to learn about it.



Dr. C. V. Chalapati Rao addressing the gathering.



Faculty members of Dr. Ambedkar College at the workshop.



Teachers attentively listening to guest speaker Dr. C. V. Chalapati Rao