

One Week National online Faculty Development Programme (FDP)

on

**Latest Research Software & ICT Tools for Communicating Research**

(20-26 June, 2021)

Organized by

Department of Basic Sciences & Humanities, GMR Institute of Technology, GMR Nagar, Rajam – 532 127

**ABOUT THE PROGRAMME**

Many researchers find doing research quite exciting but the process of research communication, especially writing, a tedious process. They wish they had dependable assistants who could assist them in reducing the time gap by taking care of certain manageable tasks, e. g. citation and referencing, error finding and correction. Interestingly, software tools can be our dependable and unerring assistants if we knew which software to use and how. This FDP intends to equip researchers with the knowledge and skills of using certain essential software to assist them in their research communication.

This FDP will prescribe, describe and demonstrate the functioning of dependable latest software:

- To locate relevant resources online
- To extract keywords from the manuscripts
- To find out SCI, SCOPUS and UGC Care-listed journal that are most suitable for YOUR research papers
- To use software for doing the Literature Review as effortlessly as possible
- To use the right software for Quantitative analysis of data
- To use the right software for Qualitative analysis of data
- To run the most dependable software for plagiarism detection and removal
- To know how to use 100% effective software for detecting of grammatical errors
- To prepare in-text citation in any style and format
- To prepare References in any style and format

**RESOURCE PERSONS**



Dr. TNVKV Prasad  
Principal Scientist,  
Institute of Frontier Technologies,  
Acharya N G Ranga Agricultural  
University, Tirupati,  
Andhra Pradesh



Prof. D N Sansanwal  
Formerly Professor and  
Dean, Devi Ahilya University  
IIM Indore

Dr. Rajendra Kumar Dash  
M.Sc. (Psy), MBA (Mass Com.),  
PhD (English);  
Associate Professor of English,  
GMR Institute of Technology



Prof. V Jagadeesh  
M. Tech (Mech. Engg.);  
Doctoral Fellow (IIM Ranchi);  
Former Consultant, IBM,  
WIPRO, Tech Mahindra



Dr Simhachalam T  
JRF & SRF (English);  
PhD (English),  
Asst. Professor of English,  
GMR Institute of Technology

**ORGANIZING COMMITTEE**

**CHIEF PATRONS**

**Dr. Girish**, Director Education  
**Dr. C.L.V.R.S.V. Prasad**, Principal

**CHAIRMAN**

Dr. R.L. Naidu, Professor & HoD,  
Dept. of BS&H

**CONVENER**

**Dr Rajendra Kumar Dash**  
Associate Prof. of English

**CO-CONVENER**

**Dr Simhachalam T**  
Asst. Professor of English

**COORDINATORS**

**Dr Sudhir Kumar Patnaik**  
Sr. Assistant Professor of English

**Dr M. Eswara Rao**  
Assistant Professor of English

**Dr S. P. Sekhar Rao**  
Assistant Professor of English

**Dr Ch. Srinivasa Rao**  
Assistant Professor of English

**Mr B Lakshmanarao**  
Assistant Professor of English

**WHO CAN PARTICIPATE**

Faculty members and Research scholars of Social Sciences, Humanities, Management Sciences, Basic Sciences, Medical Sciences, Engineering and Techno logy.

**REGISTRATION**

**Registration Link:**

<https://forms.gle/M5vhdVTfxZ73ffyP6>

**Registration Fee:** 100 INR

**ACCOUNT DETAILS**

**Name:** Simhachalam Thamarana

**Bank Account No.:** 1 8 3 6 1 0 1 0 0 0 73775

**Bank:** Union Bank of India,

**Branch:** GMR Nagar, Rajam

**IFSC Code:** U B I N 0 8 1 8 3 6 4

**GOOGLE PAY:** 9703892300



thamarana.simhachalam@okaxis | Rs. 100

**ONLINE PLATFORM:** ZOOM

**E-certificate** will be issued to all the successful participants

**CONTACT**

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Department of Basic Sciences & Humanities, GMR Institute of Technology

## “LATEST RESEARCH SOFTWARE & ICT TOOLS FOR COMMUNICATING RESEARCH”

ONE WEEK ONLINE NATIONAL FACULTY DEVELOPMENT PROGRAMME SCHEDULE

[5 -7 PM of JUNE 20 – 26, 2021 via ZOOM]

DATE	TOPIC (S)	RESOURCE PERSON (S)
<b>Day-1</b> (20 June. 2021) SUNDAY	<b>Research Software &amp; ICT Tools for Research</b>	<b>Dr. TNVKV Prasad</b> Principal Scientist (Total no. of citations: 2378; h-index:25; i-10 index-39)
<b>Day-2</b> (21 June. 2021) MONDAY	<b>Research Software and ICT Tools for Finding out the Most Suitable Journals for Publishing YOUR Research Papers; Citing and Referencing Sources in Any Style and Format</b>	<b>Dr Rajendra Kumar Dash</b> M.Sc. (Psy), MBA (Mass Com.), PhD (English); Associate Professor of English, GMRIT, JNTU Kakinada
<b>Day-3</b> (22 June. 2021) TUESDAY	<b>Research Software for Data Analysis (Quantitative Data)</b>	<b>Prof. D N Sansanwal</b> Former Professor and Dean, Devi Ahilya University and IIM Indore
<b>Day-4</b> (23 June. 2021) WEDNESDAY	<b>Research Software for Data Analysis (Qualitative Data)</b>	<b>Prof. D N Sansanwal</b> Former Professor and Dean, Devi Ahilya University and IIM Indore
<b>Day-5</b> (24 June. 2021) THURSDAY	<b>Research Software for Testing Hypothesis</b>	<b>Prof. V. Jagadeesh</b> M. Tech (Mech. Engg.); Doctoral Fellow* (IIM Ranchi); Former Consultant, IBM, WIPRO, Tech Mahindra

<b>Day-6</b> (25 June. 2021) FRIDAY	<b>Research Software for Detecting &amp; Correcting Grammatical Errors</b>	<b>Dr Simhachalam T</b> JRF & SRF (English); PhD (English), Asst. Professor of English, GMRIT, JNTU Kakinada
<b>Day-7</b> (26 June. 2021) SATURDAY	<b>Research Software and Tools for Detection &amp; Removal of Plagiarism</b>	<b>Dr Rajendra Kumar Dash</b> Associate Professor of English, GMRIT, JNTU Kakinada

**General Instructions to participants:**

1. International participants have to set their time with India Time Zone.  
Follow the link please <https://www.timeanddate.com/worldclock/>
2. Participants must login in on ZOOM with allotted password latest by 4:50 PM [IST] every day.
3. The feedback form will be posted in the chat window of ZOOM at the end of each session.
4. E - Certificates will be provided for those who submit all the feedback forms on time.
5. On the 7th day of FDP, you will get the certificate download link after submitting the feedback.
6. All questions to the speaker must be posted in the chat box for the Q&A session.
7. If due to time constraint any questions are not fielded, the same will be answered by e-mail.

Best Regards

**Dr R L Naidu**

Chairman, FDP Organizing Committee  
& Professor & Head, BS&H  
GMR Institute of Technology  
Rajam, Andhra Pradesh, INDIA.