

**Dr. HARITHA POTLURI**

**Designation:** Assistant Professor of Chemistry  
**Department:** Basic Sciences and Humanities  
**College:** Seshadri Rao Gudlavalleru Engineering College



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**RESIDENTIAL ADDRESS:**

Dr. P.HARITHA,  
Door no: 14/298, Opp. R.D.O Office,  
Gudivada - 521301

**ACADEMIC QUALIFICATIONS: M.Sc., Ph.D**

**ACADEMIC REWARDS / ACHIEVEMENTS:**

- Awarded Ph. D from JNTUK, Kakinada in the faculty of chemistry for the Thesis entitled “Method Development and Validation for Simultaneous Determination of some Drugs in Bulk and Tablet Dosage Forms by RP – HPLC Technique” on 10-08-2017.
- Received **St. John’s Pharmacy College Award for the year 2017**(constituted for the best paper in the field of Pharmaceutical Analysis for the articles published in Journal “IJPER”) for the article entitled “ Picogram Level Quantification of Grazoprevir and Elbasvir with Deuterated Internal Standards in Human Plasma Samples by LC–ESI-MS/MS ” published in **IJPER** | Vol 50 | Issue 4 | Oct-Dec, 2016, page 612 in IJPER (Indian Journal of Pharmaceutical Education and Research-2016) during the **22<sup>nd</sup> APTI Annual National Convention-2018 held on 24<sup>th</sup> March 2018 at Lloyd Institute, Greater Noida, New Delhi, India.**
- Received certificate of appreciation for reviewing the translated files of the course “Non Conventional Energy Resources” offered by **IIT Madras** in Telugu language on 29<sup>th</sup> November, 2019.
- Received certificate of excellence in Peer reviewing from the “Journal of Basic and Applied Research International” on 10<sup>th</sup> December 2020.
- Received certificate of excellence in Peer reviewing from the “Journal of Pharmaceutical Research International” on 14<sup>th</sup> December 2020.
- Received certificate for exceptional contribution as a Primary Evaluator in **‘Toycathon, 2021’ from AICTE, Ministry of Education’s innovation cell(Government of India).**
- Received certificate of excellence in reviewing from the “Journal of Scientific Research and Reports” on Feb 13<sup>th</sup> 2021.
- Received certificate of excellence in reviewing from the “Journal of Pharmaceutical Research International” on May 3<sup>rd</sup> 2021.
- Received certificate of excellence in reviewing from the “Journal of Pharmaceutical Research International” on Aug 5<sup>th</sup> 2021.
- Received certificate of excellence in reviewing from the “Journal of Pharmaceutical Research International” on Oct 6<sup>th</sup> 2021.
- Received certificate of excellence in reviewing from the “Asian Journal of Research in Cardiovascular Diseases” on Nov 16<sup>th</sup> 2021.
- Received certificate of excellence in reviewing from the “Journal of Pharmaceutical

- Research International” on March 4<sup>th</sup> 2022.
- **Received the IDMA ACG-SCITECH Best Research Paper Awards 2020 & 2021 in the Discipline “Pharmaceutical Analysis” for the paper ‘Sensitive Bio Analytical Method Development for Venetoclax And Validation In Human Plasma by LC-ESI-MS/MS ’ (Author: Potluri H ) published in the Indian Drugs Volume 57, Issue No. 06, June 2020 (Pages 32-38) for the years 2020 and 2021 along with Cash Award of Rs.5,000/- at the IDMA 60<sup>th</sup> Year Celebrations held on 15<sup>th</sup> April 2022 at Hotel Sahara Star, Mumbai.**
  - Received certificate of excellence in reviewing from the ‘Journal of Pharmaceutical Research International’ on Sep 10<sup>th</sup> 2022.
  - Received certificate of excellence in reviewing from the ‘UTTAR PRADESH JOURNAL OF ZOOLOGY’ on Dec 8<sup>th</sup> 2022.
  - Received certificate of excellence in reviewing from the ‘Journal of Pharmaceutical Research International’ on Jan 11<sup>th</sup> 2023.
  - Received certificate of excellence in reviewing from the ‘International Neuropsychiatric Disease Journal’ on April 21<sup>st</sup> 2023.
  - Received certificate of appreciation for evaluating the videos in Telugu for the subject “Basic Principles and Calculations in Chemical Engineering” of the project undertaken by the University of Delhi directly under the Ministry of Education, Government of India on 4<sup>th</sup> April 2023
  - Received certificate of appreciation for evaluating the videos in Telugu for the subject “Chemistry-I” of the project undertaken by the University of Delhi directly under the Ministry of Education, Government of India on 4<sup>th</sup> April 2023.
  - Received certificate of excellence in reviewing from the “BP International” for reviewing the book chapter on July 28<sup>th</sup> 2023.
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#### **PROFESSIONAL EXPERIENCE:**

<b>Designation</b>	<b>Institution</b>	<b>Period</b>
Asst. Professor	SR Gudlavalleru Engineering College, Gudlavalleru	2010 to till date
Lecturer	VKR & VNB Polytechnic, Gudivada	2005-2010
Lecturer	Nalanda Jr. College, Vijayawada	2002-2003
Lecturer	SCS Degree Kalasala, Gudlavalleru	2001-2002
Lecturer	St. Theresa’s College for Women, Eluru	1998-2001

**SPECIALIZATION:** Synthetic Chemistry, Chromatography, Nano materials, Pharmacognosy

**RESEARCH PAPERS / BOOKS: 16**

**PAPER PRESENTATIONS ABROAD:1**

1. Presented paper entitled “A Sensitive Bio Analytical Method Development and Validation of Grazoprevir and Elbasvir in Human Plasma by LC-ESI-MS/MS” at 6<sup>th</sup> International Conference organized by Indian Council of Chemists held at Penta Hotel, Roissy-en-France (Paris), Paris during 6<sup>th</sup> – 8<sup>th</sup> June, 2019. <https://drive.google.com/file/d/1XOILkjzEAPYkH5-PfISIXgfC4vJvMmFC/view?usp=sharing>

#### **MEMBERSHIP IN PROFESSIONAL BODIES:**

- Associate fellow of Andhra Pradesh Akademi of Sciences, Amaravati.
- Life fellow member LF1542 of Indian Council of Chemists, Agra.
- Associate Editorial member for the Journal “Journal of Applicable Chemistry” ISSN: 2278-1862. <http://www.joac.info/Default.aspx>

**GRANTS FETCHED:** Received a grant of Rs. 30,000/- for the In-house R&D Minor Research Project for the proposal “Pharmacognostical Standardisation and Biological activities of *Ipomoea marginata*”.

#### **RECENT PUBLICATIONS/CONFERENCES:**

International/ National Journals	International / National Conferences
16	20

1. Equilibrium and Kinetic Studies of Methylene Blue and RhodamineB onto Prepared Activated kaza’s carbons, International journal of Applied Biology and Pharmaceutical technology, ISSN 0976-4550, Oct-Dec-2011, volume 2, Issue 4, pages:306-315., [https://www.fortunejournals.com/ijabpt/pdf/75043\\_K\\_S\\_Rao\[1\].pdf](https://www.fortunejournals.com/ijabpt/pdf/75043_K_S_Rao[1].pdf)
2. Sorption Studies of RhodamineB Dye using newly Prepared kaza’s carbons, Scholars Research Library, ISSN-0975-413X, Der Pharma Chemica, 2011, Volume 3, Issue 6, Pages:513-520. <https://www.derpharmachemica.com/pharma-chemica/sorption-studies-of-rhodamineb-dye-using-newly-prepared-kazas-carbons.pdf> (Scopus)
3. Adsorption Studies of Methylene Blue dye using Prepared low-cost activated kaza’s carbons, Journal of Chemical and Pharmaceutical Research, ISSN 0975-7384, 2011, Volume 3, Issue 5, Pages:363-375. <https://www.jocpr.com/articles/adsorption-studies-of-methylene-blue-dye-using-prepared-lowcostactivated-kazas-carbons.pdf>, (Scopus)
4. Development, Validation and Stress degradation Studies of Etoricoxib using Diclofenac as an Internal Standard by HPLC, International. Journal of Pharmaceutical research and Development, ISSN 0974-9446, Jan 2013 ,volume 4, Issue 11, pages:119-128., [http://ijprd.com/January\\_13\\_Issue.html](http://ijprd.com/January_13_Issue.html)
5. Simultaneous Determination of Hydrochlorothiazide and Telmisartan by using Reverse Phase HPLC Technique, Journal of Applicable Chemistry, ISSN: 2278-1862, 2014, Volume3, Issue 1, Pages 139-150. <http://www.joac.info/ContentPaper/2014/1-15.pdf>

6. Method Development and Validation for Simultaneous Determination of Flupirtine Maleate and Paracetamol by RP – HPLC Technique, International Journal Of Pharmaceutical Sciences and Research, E-ISSN: 0975-8232; P-ISSN: 23205148, 2014, volume-5, Issue 2, Pages 463-472. [http://dx.doi.org/10.13040/IJPSR.0975-8232.5\(2\).463-72](http://dx.doi.org/10.13040/IJPSR.0975-8232.5(2).463-72),  
<https://ijpsr.com/bft-article/method-development-and-validation-for-simultaneous-determination-of-flupirtine-maleate-and-paracetamol-by-rp-hplc-technique/?view=fulltext> (ESCI)
7. Method Development and Validation for Simultaneous Determination of Amlodipine Besylate and Atorvastatin Calcium by RP – HPLC Technique, Asian Journal of Research in Chemistry, ISSN: 0974-4169, April 2014, volume-7, Issue 4, Pages 438-445., [https://ajrconline.org/HTML\\_Papers/Asian%20Journal%20of%20Research%20in%20Chemistry\\_PID\\_2014-7-4-15.html](https://ajrconline.org/HTML_Papers/Asian%20Journal%20of%20Research%20in%20Chemistry_PID_2014-7-4-15.html)
8. Method Development and Validation for Simultaneous Determination of Paracetamol and Ketoprofen by RP – HPLC Technique, International Journal of Applied Biology and Pharmaceutical Technology, ISSN: 0976-4750, July-Sep 2014, volume-5 Issue 3, Pages 110-122., <https://www.fortunejournals.com/ijabpt/pdf/44018-B.Sreenivasa%20Rao.pdf>
9. Stability indicating RP-HPLC method for simultaneous estimation of Hydrochlorothiazide, Amlodipine Besylate and Losartan Potassium in bulk and tablet dosage form, *International Journal of Chemical Sciences*, ISSN: 0972-768X, Volume 14(1), 335 - 354, 2016, <https://www.tsijournals.com/articles/stability-indicating-rphplc-method-for-simultaneous-estimation-of-hydrochlorothiazide-amlodipine-besylate-and-losartan-p.pdf> (Scopus)
10. Picogram Level Quantification of Grazoprevir and Elbasvir with Deuterated Internal Standards in Human Plasma Samples by LC–ESI-MS/MS, Indian Journal of Pharmaceutical Education and Research, ISSN-0019-5464 .2016; 50(4):612-619 | doi:10.5530/ijper.50.4.14 Published on: Oct 2016, <https://www.ijper.org/article/505> (SCI)
11. Validated stability indicating RP-HPLC method for simultaneous determination of nortriptyline and pregabalin in bulk and combined dosage formulations, Journal of Chilean Chemical Society, July 2017; Vol. 62, Issue 2, pp 3490 – 3495. <https://jcchems.com/index.php/JCCHEMS/article/view/192> (SCI)
12. Thickness of Plastic Carry Bags – An overview, IJREAM, ISSN : 2451-9150, Vol. IMC2K18, Id. IMC 18656, March 2018 (page No: 41-44). <https://www.ijream.org/papers/IMC18656.pdf> (UGC)
13. Chemometrics assisted stability indicating RP-HPLC method for the simultaneous determination of Acetyl cysteine and Ambroxol Hydrochloride in bulk and dosage form. Indian Drugs, ISSN:0019-462X, Volume 56 (03), March 2019 (Page No: 46-53) . (Scopus)

<https://doi.org/10.53879/id.56.03.11484>. <https://www.indiandrugsonline.org/issuesarticle-details?id=OTEw>

14. Sensitive Bio Analytical Method Development and Validation for Venetoclax in Human Plasma by LC-ESI-MS/MS, Indian Drugs, ISSN:0019-462X, Volume 57 (06), June 2020; pages: 32-38. (Scopus)

<https://doi.org/10.53879/id.57.06.11999>, <https://www.indiandrugsonline.org/issuesarticle-details?id=MTA2Ng==>

15. In vivo Antinociceptive Effect of Methanolic Extract of Ipomoea marginata Desr. in Rodents as well as In silico Molecular Docking of Some Phytoconstituents from the Plant, Indian Journal of Pharmaceutical Sciences, ISSN:0250-474X, Volume 83(04); July-August 2021; pages: 732-741. DOI: [10.36468/pharmaceutical-sciences.824](https://doi.org/10.36468/pharmaceutical-sciences.824) (SCI)
16. Carboxymethyl Cellulose Stabilized Cobalt Sulfide Nanoparticles: Preparation, Characterization and Application. *Journal of Cluster Science* published on 29<sup>th</sup> November 2022. (SCI Journal)  
<https://doi.org/10.1007/s10876-022-02394-4>

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1. Presented paper entitled Adsorption Studies of Methylene Blue dye using Prepared low-cost activated kaza's carbons at 30<sup>th</sup> Annual Conference of Indian Council of Chemists held at Department of Chemistry, Osmania University, Hyderabad held on 28<sup>th</sup>-30<sup>th</sup> December, 2011.  
[https://drive.google.com/file/d/1b8Qywx2kze2F4iZeqaE\\_y2Tf\\_aASnQ6l/view?usp=sharing](https://drive.google.com/file/d/1b8Qywx2kze2F4iZeqaE_y2Tf_aASnQ6l/view?usp=sharing)
2. Presented paper entitled Simultaneous estimation of Tenofovir and Emtricitabine by HPLC-UV detection organized by the Dept. of Chemistry, GITAM Institute of Technology, Visakhapatnam in National Conference on Emerging Trends in Chemical Research held on 7<sup>th</sup>-8<sup>th</sup> September, 2012.  
[https://drive.google.com/file/d/1x2HUD9gGNgvxS\\_SvXqdP7HCT0cF\\_BLHq/view?usp=sharing](https://drive.google.com/file/d/1x2HUD9gGNgvxS_SvXqdP7HCT0cF_BLHq/view?usp=sharing)
3. Presented paper on Simultaneous determination of Hydrochlorothiazide and Telmisartan by using RP-HPLC Technique on 28<sup>th</sup> to 30<sup>th</sup> July 2013 at International Conference on Emerging Trends in Chemical and Pharmaceutical Sciences at JNTUA, Ananthapuram.  
<https://drive.google.com/file/d/11dfgkIwuXKp19JWZltOvw915pKCo2Sv5/view?usp=sharing>
4. Presented paper on Green Synthesis methods at National seminar on Green Chemistry-Its impact on Environmental Protection on 6<sup>th</sup> Feb 2014 at Sir C R Reddy Autonomous College, Eluru sponsored by UGC, New Delhi.  
<https://drive.google.com/file/d/1JF0UJrbXRP0zAcMXR7dXuMcI-LBemY1X/view?usp=sharing>
5. Presented paper on Method Development and Validation for Simultaneous Determination of Amlodipine Besylate and Atorvastatin Calcium by RP – HPLC Technique, at National

Seminar on “The Role of Natural Product Chemistry in Drug Discovery”[RNPCDD-2014] held during 11-12<sup>th</sup> September 2014 at Siddhartha Academy Auditorium, Vijayawada, AP, organised by Department of Chemistry ,Krishna University, Machilipatnam, AP Sponsored by DST-New Delhi, CSIR- New Delhi & APSCHE, Hyderabad. <https://drive.google.com/file/d/1Izf48j7moHJ7wsJjI4w2cNBTOjC4-wNL/view?usp=sharing>

6. Presented paper on Stress degradation studies of Amlodipine besylate and Atorvastatin Calcium by RP-HPLC Technique at National seminar on “Recent Trends in Synthetic Organic & Natural Product Chemistry” Organized by Dept. of Chemistry, Noble College, Machilipatnam, on 20<sup>th</sup> & 21<sup>st</sup> February, 2015 Sponsored by UGC. <https://drive.google.com/file/d/1goWNW9R-JDFKR1Em2qhKDbDkplsB7aX9/view?usp=sharing>
7. Presented paper on “Method Development and Validation for simultaneous analysis of Flupirtine maleate and paracetamol by HPLC method” in 34<sup>th</sup> Annual National Conference of Indian Council of Chemists” held by Department of Chemistry, UKA Tarsadia University, Bardoli, Surat,Gujarat on 26<sup>th</sup> December to 28<sup>th</sup> December, 2015. <https://drive.google.com/file/d/19G8j-VTrLq9Tjfm3MtPzIB8aCuvVvGMn/view?usp=sharing>
8. Presented paper on “**Development of RP-HPLC method for Simultaneous Estimation of Hydrochlorothiazide, Amlodipine besylate & Losartan Potassium in tablet dosage form**” in national workshop “PharmaAnalytika” on Handling & Training on Analytical Instruments, organized by Department of Pharmaceutical Analysis, held at Chalapathi Institute of Pharmaceutical Sciences, Guntur on 09<sup>th</sup> & 10<sup>th</sup> August 2016. <https://drive.google.com/file/d/1UYIw7ILxMEdwh4eOtZMetDy34E12Owa/view?usp=sharing>
9. Presented paper in International seminar “**Biomass-Sustainable Solutions on Energy, Chemicals & Industrial Materials**” on “Zero waste Technology”, organized by Usha Rama College of Engineering and Technology, Vijayawada on 22<sup>nd</sup> September, 2016. <https://drive.google.com/file/d/1NzpCMcuWoMXwKjvmTD840JO9z70nMa31/view?usp=sharing>
10. Presented paper on **Polythene Carry bag Thickness – An Overview**, in National Seminar on Solid Waste Disposal and Management to protect Environment – Wealth from Waste, held at Sri Siddhartha Pharmacy College, Nuzvid on 4<sup>th</sup> June 2017. <https://drive.google.com/file/d/1KwD6QXdFPNmEDnTWwhTMwZ1cDxWXVdvA/view?usp=sharing>
11. Presented paper entitled “**Various Synthesis Methods of Nano Materials**” in one day International Symposium on “Recent Innovations in Engineering Materials (RIEM)” organised by Department of Engineering Chemistry at SRKR Engineering College (A), Bhimavaram, on 31<sup>st</sup> August 2017. <https://drive.google.com/file/d/18fvG7bm3deprILu2iwdg1n10CN9UuHii/view?usp=sharing>

12. Presented paper entitled “**Method Development and Validation for Simultaneous Determination of Amlodipine Besylate and Atorvastatin Calcium by RP-HPLC**” in 36<sup>th</sup> Annual National Conference of Indian Council of Chemists, held at School of Chemistry, Andhra University, Visakhapatnam, from 26<sup>th</sup> -28<sup>th</sup> December, 2017.  
<https://drive.google.com/file/d/1s2iz60xUNJm41iZ4pFvh9BRdNdV8QUE/view?usp=sharing>
13. Presented paper entitled “Thickness of Plastic Carry Bags – An overview” International conference on “Knowledge Sharing, Technological Advancements & Sustainable Development” held on 30<sup>th</sup> & 31<sup>st</sup> March 2018, Organized by Freshman Engineering, Prasad V. Potluri Siddhartha Institute of Technology, Vijayawada.  
[https://drive.google.com/file/d/1spdqUOLe7xbUb\\_TULtrt7fgMDC2qaeFW/view?usp=sharing](https://drive.google.com/file/d/1spdqUOLe7xbUb_TULtrt7fgMDC2qaeFW/view?usp=sharing)
14. Presented paper entitled “Simultaneous determination of Paracetamol and Ketoprofen by RP-HPLC Technique” at International conference on “State of knowledge of chemistry in industry and environment” (sponsored by UGC) organised by S.V.R.M. College and Journal of Applicable Chemistry at S.V.R.M. College, Nagaram, A.P. during 22<sup>nd</sup> – 24<sup>th</sup> June 2018.  
<https://drive.google.com/file/d/1c0JIv9QwGeuVN6pYRBCVksQR0OUvLLOs/view?usp=sharing>
15. Presented paper entitled “Method Development and Validation for Simultaneous Determination of Nortriptyline and Pregabalin in Bulk and Combined Dosage Form by RP-HPLC Technique” at Indian Council of Chemists 37<sup>th</sup> Annual National Conference organized by National Institute of Technology Karnataka (NITK) Surathkal, Mangalore, during 12<sup>th</sup> – 14<sup>th</sup> December 2018.  
[https://drive.google.com/file/d/1z19\\_XLQST\\_3ftBAkwWI\\_5twkQ1OIAaq/view?usp=sharing](https://drive.google.com/file/d/1z19_XLQST_3ftBAkwWI_5twkQ1OIAaq/view?usp=sharing)
16. Presented paper entitled “Method Development and Validation of Venetoclax in Human Plasma by LC-ESI-MS/Ms”, 1<sup>st</sup> International conference on Recent Advances in Chemical, pharmaceutical and Biological Sciences (RACPABS – 2020), Organized by department of chemistry, Acharya Nagarjuna University, Guntur during 05-07 March 2020.  
[https://drive.google.com/file/d/1HpvfOEsdk1hQM1hfhoVfxhtO\\_xgKCrv\\_/view?usp=sharing](https://drive.google.com/file/d/1HpvfOEsdk1hQM1hfhoVfxhtO_xgKCrv_/view?usp=sharing)
17. Presented paper entitled “Stress Degradation Studies by RP-HPLC Method for Nortriptyline and Pregabalin in Combined Dosage Formulations” in the Three Day International Virtual Conference on Impact of Chemical Disasters on Biota held from 24.07.2020 to 26.07.2020 organised by Andhra University, Visakhapatnam and Andhra Pradesh Akademi of Sciences.  
<https://drive.google.com/file/d/1QJBmlHgLuU84ee4EnOWYcbyh4C2vvBJ3/view?usp=sharing>

18. Presented paper entitled “Pharmacognostic and Physicochemical Evaluation of Ipomoea Marginata Leaf ” in the First Online International Conference on “*Continuity, Consistency and Innovation in Applied Sciences and Humanities*”(ICCIASH-2020) organized by Department of Science and Humanities, St. Martin’s Engineering College, Dhulapally, Secunderabad, T.S, India on 13<sup>th</sup> & 14<sup>th</sup> August 2020.  
<https://drive.google.com/file/d/1dmascQzw304-GY8NeH-QKgWxBQruEhCh/view?usp=sharing>
19. Presented paper entitled “Applications of Nanomaterials in crop yield - An overview ” in the First International Virtual Conference On Nanomaterials, FIVCON-2020, 10<sup>th</sup> – 12<sup>th</sup> September, 2020 organized by Dept. of Nanotechnology, Acharya Nagarjuna University, Guntur, AP., India.  
<https://drive.google.com/file/d/1BMnhtJcuqbPvKv3R9Tqk3GnmmcgVfL6-/view?usp=sharing>
20. Presented paper entitled “Applications of cadmium nano particles- An overview ” in International Conference on New Horizons and Trends in Chemical Sciences (ICNHTCS-2022) organized by Department of Chemistry, Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur in Association with the Indian Society of Analytical Scientists, Nagpur Chapter during 25<sup>th</sup> - 26<sup>th</sup> March, 2022.  
<https://drive.google.com/file/d/1Mpty2WuYMebBPS6a3vGSK5ulTrFmJv86/view?usp=sharing> ,  
<https://drbsmvchemistry.in/> My drive  
[https://drive.google.com/file/d/1WDq\\_3H\\_xrHTPNQ873m8d5ithJzU3v3CR/view?usp=sharing](https://drive.google.com/file/d/1WDq_3H_xrHTPNQ873m8d5ithJzU3v3CR/view?usp=sharing)
21. presented a paper entitled "Green Synthesis methods for Silver Nanoparticles – An overview" in a National Conference on "Recent Advances in Green & Sustainable Chemical Sciences" sponsored by Telangana State Council of Higher Education organized by Department of Chemistry, St Pious X Degree & PG College for Women, Hyderabad held on 20-21 January, 2023.
22. presented a paper on “Impact of Literature on Societal Development” in Two day International webinar on Impact of Literature in Cultural and Societal Development, organized by the Departments of Languages and IQAC, S. S & N College, Narasaraopet during 19<sup>th</sup> to 20<sup>th</sup> July, 2023.

#### **LIST OF WORKSHOPS ORGANIZED:**

- ❖ A three day workshop on “Scope of Sciences & Maths in Engineering” from 11<sup>th</sup> -13<sup>th</sup> August, 2011, Organized by Department of Basic Sciences and Humanities of Gudlavalleru Engineering College, Gudlavalleru, AP.

#### **CERTIFICATIONS:**

1. Received NPTEL Online Certification for the course “Surface Engineering of Nanomaterials” (8 Week Course) Feb- Mar, 2018 with 80% (Elite) score from IIT, Roorkee.
2. Received NPTEL Online Certification for the course “Non-Conventional Energy Resources” (12 Week Course) Jul- Oct, 2018 with 93% (Elite + Gold, Top 5%) score from IIT, Madras.



3. Received NPTEL Online Certification for the course “Nanotechnology in Agriculture” (8 Week Course) Aug - Oct, 2018 with 79% (Elite) score from IIT, Kanpur.
4. Received Certificate for SWAYAM ARPIT ONLINE CERTIFICATION COURSE on “Online Refresher Course in Chemistry for Higher Education” with “A” Grade in the proctored examination held on 16-02-2020, Sri Guru Tegh Bahadur Khalsa College, University of Delhi.(Duration of course was 16 weeks from 1<sup>st</sup> September 2019 to 31<sup>st</sup> December 2019).
5. Received Certificate for completion of course Nanotechnology: A Maker’s Course an online non-credit course authorized by Duke University, North Carolina State University and The University of North Carolina at Chapel Hill and offered through Coursera with 99.2% on 1.11.2020.(8 weeks)
6. Received Certificate for completion of course “Introduction to Python” an online non-credit course authorized by Coursera Project Network and offered through Coursera with 100% on 15.11.2020.(1 week)
7. Received Certificate for completion of course “Nanotechnology and Nanosensors, Part1 an online non-credit course authorized by Technion - Israel Institute of Technology and offered through Coursera with 98.4% on 28.12.2020.(5 weeks course from 21.11.20 to 28.11.20).
8. Received Certificate for completion of course “Getting started with ImageJ” an online non-credit course authorized by Coursera Project Network and offered through Coursera with 80% on 21.9.2022.(1 week)
- 9.

#### **LIST OF WORKSHOPS /SEMINARS ATTENDED:**

1. Participated in the faculty development Programme on Catalysis-From concepts to Applications from 4<sup>th</sup> to 8<sup>th</sup> June, 2012 at NIT, Calicut organized by Dept. of Chemistry **sponsored by AICTE-MHRD.**
2. Participated in the audit course work on Research Methodology and IPR & Patents at JNTUK, Kakinada in May 2013.
3. Participated in the workshop in Training Teachers for Excellence at Gudlavalleru Engineering College, Gudlavalleru, from 19-08-2014 to 21-08-2014 & 29-12-2014 to 31-12-2014.
4. Participated in the one week Faculty Development Program on “MATLAB APPLICATIONS IN MECHANICAL ENGINEERING” organized by department of Mechanical Engineering, Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru – 521356, during 07<sup>th</sup> – 11<sup>th</sup> September 2015.
5. Participated in the Two Day Workshop on “Emerging trends in Electrochemical Energy Generation, Storage & Photovoltaics” Conducted by Gudlavalleru Engineering College, Gudlavalleru on 19<sup>th</sup> – 20<sup>th</sup> March 2016.
6. Participated in the two day national workshop “PharmaAnalytika” on Handling & Training on Analytical Instruments, organized by Department of Pharmaceutical Analysis, held at Chalapathi Institute of Pharmaceutical Sciences, Guntur on 9<sup>th</sup> & 10<sup>th</sup> August 2016.
7. Participated in the Short Term Course under Quality Improvement Programme on “Current Scenario in Nano & Functional Materials (NANO – FM 2017), organized by CIT Coimbatore & **sponsored by AICTE**, during 1<sup>st</sup> – 7<sup>th</sup> March 2017.

8. Participated in the workshop on “Happy Living in Smart Cities” held on 30<sup>th</sup> & 31<sup>st</sup> March 2018, Organized by Freshman Engineering, Prasad V. Potluri Siddhartha Institute of Technology, Vijayawada.
9. Participated in the one week faculty development Programme on “Advancements in construction materials” organised by Department of Civil Engineering, Gudlavalleru Engineering College, Gudlavalleru during 25<sup>th</sup> – 29<sup>th</sup> June 2018.
10. Completed one and a half week faculty development Programme on “Non-Conventional Energy Resources” organized by NPTEL – AICTE with a score of 93% during Jul – Oct 2018.
11. Completed one week faculty development Programme on “Nanotechnology in Agriculture” organized by NPTEL – AICTE with a score of 79% during Aug – Oct 2018.
12. Participated in the one week Faculty Development Programme on “Applied Research on Renewable Energy Sources and Microgrids” held during 18<sup>th</sup> – 23<sup>rd</sup> November 2019 organized by the department of Electrical and Electronics Engineering, Gudlavalleru Engineering College, Gudlavalleru.
13. Participated in the 1<sup>st</sup> International conference on Recent Advances in Chemical, pharmaceutical and Biological Sciences (RACPABS – 2020), Organized by department of chemistry, Acharya Nagarjuna University, Guntur during 05-07 March 2020.
14. Participated in the Three Day International Virtual Conference on Impact of Chemical Disasters on Biota held from 24.07.2020 to 26.07.2020 organised by Andhra University, Visakhapatnam and Andhra Pradesh Akademi of Sciences.
15. Participated in the First Online International Conference on “*Continuity, Consistency and Innovation in Applied Sciences and Humanities*”(ICCIASH-202) organized by Department of Science and Humanities, St. Martin’s Engineering College, Dhulapally, Secunderabad, T.S, India on 13<sup>th</sup> & 14<sup>th</sup> August 2020.
16. Participated in the E-Conference held on 03<sup>rd</sup> and 04<sup>th</sup> September, 2020 organised by Department of Pharmacology of V. V. Institute of Pharmaceutical Sciences, Gudlavalleru in association with ANU College of Pharmaceutical Sciences, Guntur.
17. Participated in Two Day Virtual International Conference on “CURRENT RESEARCH TRENDS IN CHEMICAL SCIENCES (CRTCS-2020)” Organized by Department of Chemistry, University College for Women, Koti, Hyderabad from 10th to 11th September, 2020.
18. participated in the First International Virtual Conference on Nanomaterials, FIVCON-2020, 10th – 12th September, 2020 organized by Dept. of Nanotechnology, Acharya Nagarjuna University, Guntur, AP., India, as part of the ANU Nanotechnology Virtual Lecture Series.
19. Participated in the AICTE Sponsored Two Days International Conference on “Nanomedicine: Design, Characterization and Application in Therapeutics and Diagnostics” organized by Pulla Reddy Institute of Pharmacy, Domadagu, Telangana on 17 & 18 September 2020.
20. Participated in PHARMTECH 2020 – Exploring Myriads of Pharma in Pharmaceutics and Pharmaceutical Technology, An AICTE and GUJCOST-DST sponsored International E-conference organized by L. M. College of Pharmacy, Ahmedabad held from 28<sup>th</sup> to 30<sup>th</sup> October 2020.
21. Participated in **International E-Conference** on “Molecules to Materials for Sustainability in XXI Century (MMS-2021)” Organized by Dept. of Chemistry, Institute

- of Science, GITAM Deemed to be University, Visakhapatnam held on 8<sup>th</sup> – 9<sup>th</sup> March 2021.
22. Participated in two day National conference on “Sustainable Technology and Development – Environmental impacts” on 22<sup>nd</sup> to 23<sup>rd</sup> February 2021 organised by Department of Chemistry of KL Education foundation, Guntur, A. P.
  23. Participated in **UGC-SAP sponsored** two day National conference on “Quality control on Indian Medicinal plants – Standardised Raw materials to finished products” held on Department of Pharmaceutical Sciences, Maharshi Dayanand University, Rohtak, Haryana, held from 25<sup>th</sup> to 26<sup>th</sup> March 2021.
  24. Participated in International Materials Science Conference – 2021 (IMSC-2021) organized by School of Physical Sciences, KBCNMU, Jalgaon, India on digital platform during 18<sup>th</sup> -20<sup>th</sup> March 2021.
  25. Participated in two days international conference on ‘Life Sciences: Acceptance of the New Normal’ held on 27<sup>th</sup> & 28<sup>th</sup> August 2021 organised by Faculty of Life Sciences St. Aloysius' College Autonomous, Jabalpur. Madhya Pradesh, India.
  26. Participated in online CeNSE DBT Nano-biotechnology Alliance (C-DNA) Familiarization Workshop conducted from 23<sup>rd</sup> to 25<sup>th</sup> May 2022 by Centre for Nano Science and Engineering (CeNSE), **Indian Institute of Science, Bangalore.**
  27. Participated and completed CeNSE DBT Nano-biotechnology Alliance (C-DNA) **Hands on training conducted from 27<sup>th</sup> June to 1<sup>st</sup> July 2022** by Centre for Nano Science and Engineering (CeNSE), **Indian Institute of Science, Bangalore, sponsored by Dept. of Bio Technology, Ministry of Science and Technology, Government of India.**

#### **ONLINE FDPs:**

1. Participated in the National level faculty Development Program on “Tools for Online classroom post Covid-19” from 18<sup>th</sup> May 2020 to 20<sup>th</sup> May 2020 organised by P.B.Siddhartha College of Arts & Science, Vijayawada.
2. Participated in One Week National level e-Faculty Development Programme on “*Comprehensive Quality Initiatives for Higher Education in Pandemic Era*” organized by Internal Quality Assurance Cell of Uka Tarsadia University (UTU), Bardoli, Gujarat during 26<sup>th</sup> – 30<sup>th</sup> May 2020.
3. Participated in the National Faculty Development Program on “Multidisciplinary Approaches towards Emerging trends in Science & Humanities” [MASH 2020] conducted from 1.6.20 to 5.6.20 organised by Ramachandra College of Engineering, Eluru.
4. Participated in One Week Online International Faculty Development Program on “Emerging Innovations and Insights in Pharmaceutical Sciences” from 08<sup>th</sup> June to 13<sup>th</sup> June, 2020 **jointly organised by JNTUK and V. V. Instite of Pharmaceutical Sciences, Gudlavalleru.**
5. Participated in the three day online STTP on “Innovative Research Trends in Pharmaceutical Industry” organised by **Bapatla College of Pharmacy in association with University College of Pharmaceutical Sciences, ANU, Guntur** from 13.6.20 to 15.6.20.
6. Participated in one week online Faculty Development Program on “Advances in Pharmaceutical Education” organised by **Oriental College of Pharmacy, Navi Mumbai in association with University of Mumbai** from 6.7.20 to 11.7.20.
7. Participated in four days Faculty Development Program on “Advanced technologies in chemical science research” organized by Department of Basic Sciences & Humanities,

Sri Venkateswara College of Engineering and Technology in association with ISVC held from 11<sup>th</sup> to 14<sup>th</sup> July 2020.

8. Participated in three days Faculty Development Program on “Applications of Physics in Science and Technology” organised by Freshman Engineering Department of NRI Institute of Technology” pothavarappadu, Vijayawada held from 23<sup>rd</sup> to 25<sup>th</sup> July 2020.
9. Participated in the Five Day Online Faculty Development Program on “Thrust Areas in Mechanical Engineering” Conducted by Department of Mechanical Engineering of Geethanjali Institute of Science and Technology held from 27<sup>th</sup> to 31<sup>st</sup> of July 2020.
10. Participated in the Five Day Online Faculty Development Program on “LaTeX and its applications” conducted by Department of Information Science & Engineering, Vidhyavardaka College of Engineering, Mysuru from from 20.7.20 to 24.7.20
11. Participated in Three Days National Level FDP on Perspectives of Green Chemistry in Research organized by Dept. of AS&H, Tirumala Engineering College on 12th August, 2020.
12. Participated in Three Days National Level FDP on Emerging Applications of Liquid Crystals from flat to curved Geometry based on Nano Technology organized by Dept. of AS&H, Tirumala Engineering College on 13th August, 2020.
13. Participated in FDP on “Recent developments in Chemistry Research for societal applications” organised by Department of Chemistry of **Yogi Vemana University, Kadapa** held from 3<sup>rd</sup> to 8<sup>th</sup> August 2020.
14. Participated in Online Short Term Training Programme on “Role of Phytomedicines in Global Health” organized by **Department of Pharmacognosy of V. V. Institute of Pharmaceutical Sciences, Gudlavalleru in Collaboration with Krishna University, Machilipatnam**, Krishna District, A.P., India held from 24<sup>th</sup> to 26<sup>th</sup> August, 2020.
15. Participated in three day online International workshop on “Capacity Building and Redesigning the Learning & Research Aptitudes” organized by Maryam Ajmal Women's College of Science & Technology (MAWCST), Hojai in collaboration with Ajmal Law College, Hojai from 5<sup>th</sup> to 7<sup>th</sup> September 2020.
16. Participated in Seven days International Virtual Faculty Development Programme on "Smart Technologies for Drug design, Energy and Environment (IFSDE-20)" Organized by the Department of Chemistry, Kumaraguru College of Technology, Coimbatore held from 1.9.20 to 7.9.20.
17. Participated & completed successfully **AICTE Training And Learning (ATAL) Academy** Online FDP on "Emotional Intelligence" from 21-9-2020 to 25-9-2020 at St. Martin's Engineering College, Hyderabad.
18. Participated in FDP on “Chemistry in Medicine and Material Science” from 21<sup>st</sup> to 25<sup>th</sup> September 2020 organised by Department of Chemistry, School of Sciences, **National Institute of Technology Andhra Pradesh**.
19. Participated in the Five-day Faculty Development Program on “Synthesis of Advanced Materials and its Applications (SAMA-2020)” organized by Department of Physics, Science & Humanities, Usha Rama College of Engineering and Technology, Telaprolu held on October 15th to 19th 2020.
20. Participated & completed successfully **AICTE Training and Learning (ATAL) Academy** Online FDP on "Internet of Things (IoT)" from 17.10.20 to 21.10.20 at **Indian Institute of Technology Palakkad**.
21. Participated in Short Term Training Program in An Integrative approach to impact Ethics and Moral Values in Engineering Education from 02-Nov-20 to 06-Nov-20 conducted by department of ECE, Ramachandra College of Engineering, Eluru.

22. Participated in **TEQIP Sponsored** Online FDP on " **Universal Human Values (UHV for Student Induction Program)**" conducted by National Institute of Technology, WARANGAL during 02<sup>nd</sup> – 07<sup>th</sup> November 2020.
23. Participated in national e-workshop on " Modern Analytical Techniques for Material Characterisation" organized by the Department of Chemistry, GITAM School of Science, Bengaluru held from 9<sup>th</sup> to 12<sup>th</sup> November 2020.
24. Participated in the 21 Days Faculty Development Programme on "Adopting to Online Teaching Learning Technologies" organized by **Dr B R Ambedkar University Delhi, Dr B R Ambedkar University Srikakulam** from 16<sup>th</sup> Nov to 07<sup>th</sup> Dec 2020.
25. Participated in **AICTE sponsored FDP** on "Quantum Computing and Machine Learning" organized by **JNTUA college of Engineering, Pulivendula and Directorate of Faculty development and IQAC, JNTUA, Ananthapuramu** held from 30-11-2020 to 5-12-2020.
26. Participated & completed successfully **AICTE Training And Learning (ATAL) Academy** Online FDP on "Green Technology & Sustainability Engineering" from 4-1-2021 to 8-1-2021 at Malaviya National Institute of Technology, Jaipur.
27. Participated in **DST Sponsored** Online Faculty Development Programme on "The Challenges in strengthening Clean Technology Entrepreneurship" organized by the department of Chemical Engineering, MNIT, Jaipur from 25<sup>th</sup> January to 5<sup>th</sup> February 2021.
28. Participated in Three Day Online Faculty Development Programme on "Recent Trends in Electric Vehicles – Phase 1" organized by Department of Mechanical Engineering, Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru during 17<sup>th</sup> – 19<sup>th</sup> March, 2021.
29. Participated in the **All India Council for Technical Education sponsored** Faculty Development Programme on "Emerging Trends in Drug Design and Development" organized by Roland Institute of Pharmaceutical Sciences, Berhampur, Odisha, series-2 from 15.03.2021 to 26.03.2021.
30. Participated in one day FDP on 'Intellectual Property Rights for Academicians' organized by Department of Business Administration, Jhulelal Institute of Technology on 5<sup>th</sup> June 2021.
31. Participated in the One-Week Online Faculty Development Program on "Nano materials-Technologies for Energy & Sensor Applications", (7<sup>th</sup> to 11<sup>th</sup> , June 2021) organized by Chemistry Division, Department of Basic Sciences & Humanities, GMR Institute of Technology, Rajam, Andhra Pradesh, India.
32. Participated in Two days Faculty Development Programme on "Advances in Fuel Research" from 18-06-2021 To 19-06-2021 organised by the Department of Chemistry, Rohini College of Engineering and Technology, Anjugramam - Palkulam.
33. Participated in Three days Faculty Development Programme on "Research Trends in Energy Conversion and Storage Devices" from 29-06-2021 to 1-07-2021 organised by the Department of Physics, Tirumala Engineering College, Narasaraopet.
34. Participated in one week FDP on 'Chemistry for Societal Advancements' from 26.7.21 to 31.7.21 organized by Department of Chemistry. KLU, Guntur in association with Andhra Pradesh Akademi of Sciences.
35. Participated in STTP on 'Advanced Applications in Artificial Intelligence and Machine Learning' from 2-8-21 to 6-8-21 organized by MMCOE and MMIT, Pune.
36. Participated in online three day training programme on 'Online Process Orientation Programme on Child Centric Disaster Risk Reduction' organized by National Institute of Disaster Management, India in collaboration with ANU department of Environmental

Sciences from 9.8.21 to 11.8.21.

37. Participated in the 5 days online FDP on 'Mathematical Developments in Cryptography and Data Science' organized by the Department of Mathematics, Ramaiah Institute of Technology, Bangalore-54 held during 9<sup>th</sup> to 13<sup>th</sup> August , 2021.
38. Participated in one week FDP on National Education Policy on 'Industrial Development Plan for Academic Excellence' from 20<sup>th</sup> to 27<sup>th</sup> August organized by Sharda University, Greater Noida
39. Participated and successfully completed the 5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education" **organized by All India Council for Technical Education(AICTE)** from 4<sup>th</sup> October, 2021 to 8<sup>th</sup> October, 2021.
40. Participated in the National Workshop on 'Digital Disruption in Learning' organised by ASSOCHAM held on 17<sup>th</sup> and 18<sup>th</sup> September 2021.
41. Participated and completed successfully **AICTE Training And Learning (ATAL) Academy Online FDP** on 'Novel Materials' from 01/11/2021 to 05/11/2021 at RAVENSHAW UNIVERSITY'
42. Participated & completed successfully **AICTE Training And Learning (ATAL)Academy Online FDP** on "Nanoscience and Nanotechnology: Current Perspectives in Nanomaterials Synthesis and Characterizations" from 08/11/2021 to 12/11/2021 at Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
43. Participated & completed the National level Intercollegiate Online Faculty Development Program on Outcome Based Education organised by the Internal Quality Assurance Cell of Auxilium College (Autonomous), Vellore in association with IPSR solutions limited from 22.11.2021 to 27.11.2021.
44. Participated in One week faculty development Programme on "INTELLIGENT CONTROL TECHNIQUES FOR ELECTRICAL SYSTEMS" organized by Department of Electrical and Electronics Engineering, Seshadri Rao Gudlavalleru Engineering college, Seshadri Rao Knowledge Village, Gudlavalleru, during 31<sup>st</sup> JAN- 04<sup>th</sup> FEB, 2022.
45. Participated in AICTE recognized Short Term Course on Free Software and Resources for Technical Education through ICT conducted by Computer Science and Engineering Department from 21.03.2022 to 25.03.2022 (One Week) at V.V. Institute of Pharmaceutical Sciences, Gudlavalleru (A.P.), **National Institute of Technical Teachers Training and Research, Chandigarh, MINISTRY OF EDUCATION, GOVERNMENT OF INDIA.**
46. Participated and successfully completed the 5-day FDP '**Student Induction on UHV Refresher1 (Part 1)** conducted online during 25<sup>th</sup> – 29<sup>th</sup> April, 2022 **organized by All India Council for Technical Education(AICTE).**
47. Participated in the SIX DAY FACULTY DEVELOPMENT PROGRAM on "GREEN CHEMISTRY FOR SUSTAINABLE DEVELOPEMENT" organized by the Department of Chemistry, SRM Institute of Science and Technology, Ramapuram campus, Chennai in association with the Association of Chemistry Teachers, Mumbai from 16<sup>th</sup> May 2022 to 21<sup>st</sup> May 2022.
48. Participated in one week online virtual FDP on "Emerging Trends in Mechanical Engineering" organized by Department of Mechanical Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru from 20<sup>th</sup> June to 25<sup>th</sup> June 2022.
49. Participated in One week Faculty Development Programme on "The Framework for improving the quality of scientific research in universities" Organised by Department of Biosciences and Biotechnology, Krishna University from 22-08-2022 to 27-08-2022.

50. Participated in One week Faculty Development Programme on “Multidisciplinary and Modelling approaches in Civil Engineering Practices” Organised by Department of Civil Engineering, Dhanekula Institute of Engineering and Technology, Vijayaada in collaboration with DST- centre for excellence, Department of Geology, Sikkim University. Sikkim from 13-09-2022 to 17-09-2022.
51. participated in 3-Day FDP on “Recent Advances in Chemical Research” organised by Department of Chemistry, PARVATHANENI BRAHMAYYA SIDDHARTHA COLLEGE OF ARTS & SCIENCE, Vijayawada from 22/09/2022 to 24/09/2022.
52. Participated in the ONLINE Faculty Development Programme (FDP) on Virtual Lab organized by Amrita Viswa Vidyapeetham, Amritapuri – 690 525, India through NRCM Virtual Lab Nodal Centre (NVLNC), Narasimha Reddy Engineering College, Secunderabad – 500 100, India on October 20<sup>th</sup>, 2022.
53. Participated in Interdisciplinary Six-Day National Webinar cum Faculty Development Programme on ‘Emerging Trends and Technologies in Development of Skills in Higher Education’ from 21.11.2022 to 26.11.2022 jointly organized by Department of English and Zoology, JMJ College for Women (Autonomous), Tenali.
54. Participated in Five Day National Level Online FDP on Effective Pedagogy for Science from 29.11.2022 to 03.12.2022 jointly organized by Departments of Physics and Mathematics, JMJ College for Women (Autonomous), Tenali.
55. Participated in Five Day National Level Online FDP on **Current Trends and Future Advances in Chemical Sciences & Life Sciences** from **13-12-2022 to 17-12-2022** jointly organized by **Department of Chemistry and Botany**, JMJ College for Women (Autonomous), Tenali.
56. Participated in a Five-Day International Faculty Development program(online) on Engineering Materials & Catalysis during 26<sup>th</sup> - 30<sup>th</sup> December, 2022 organized by Chemistry Division, Department of Basic Science and Humanities, GMR Institute of Technology, Rajam.
57. Participated in a Online Faculty Development Program (FDP) on "ADVANCES IN RENEWABLE ENERGY AND ELECTRIC VEHICLES" organised by Department of Electrical and Electronics Engineering, SRGEC, from 20<sup>th</sup> - 24<sup>th</sup> February, 2023.
58. **Participated in the 5-Days FDP on "New Age Technologies" organized by SCOPE, VIT-AP University, Amaravati from 28-03-2023 to 01-04-2023.**

#### **WEBINARS:**

1. Participated in Webinar on “The Future of Skills – Education, Employment & Entrepreneurship” organized by Sky campus held on 12.5.20.
2. Participated in online workshop on “Teaching and Testing using Google Classroom” organized by ELTC, Gudlavalleru Engineering College, Gudlavalleru held on 12.5.20.
3. Participated in National level faculty development program organized by North Storm Academy held from 13.5.20 to 14.5.20.
4. Participated in Webinar on theme Future Tech 2020 on “Global Mega Trends, Technologies & Covid 19 Impacting sectors” organized by Sky campus by ICT

academy held on 19.5.20.

5. Participated in Webinar on theme Future Tech 2020 on “Building Skills in Robotic Process Automation” organized by Sky campus by ICT academy held on 20.5.20.
6. Participated in “Online workshop on Resilience of Concrete Construction” organized by IIT, Madras held on 23.5.20.
7. Participated in Two day National Webinar on “Post Covid-19 Pedagogy: Incorporating Digital Resources for an Enhanced Student Engagement and Participation” organized by Andhra Loyola College, Vijayawada held from 29.5.20 to 30.5.20.
8. Participated in Webinar on “ Opportunities and Impact of Covid-19 in IT industry ” organized by Department of Management Studies of Vignan’s Institute of Engineering for Women, Kakinada held on 30.5.20
9. Participated in National Webinar on “ Qbd Approach for Pharmaceutical Impurity Profiling ” organized by Department of Pharmaceutical Studies of V. V. Institute of Pharmaceutical Sciences, Gudlavalleru in association with Royal Chemical Society held on 1.6.20.
10. Participated in Webinar on “ Overview for Projects R&D Innovation and Patenting ” organized by IQAC, Narayana Engineering College, Gudur held on 4.6.20
11. Participated in National Webinar on “ Emerging Synthetic Organic Techniques in Drug Discovery” organized by Department of Pharmaceutical Chemistry of V. V. Institute of Pharmaceutical Sciences, Gudlavalleru in association with APTI held on 5.6.20
12. Participated in Two day National Webinar on “Analytical and Diagnostic Tools in Chemical and Life Sciences” organized by Andhra University, Visakhapatnam held from 5.6.20 to 6.6.20.
13. Participated in Principal Conclave on “Digital Transformation of Indian Education” organized by North Storm Academy held from 5.6.20.
14. Participated in Webinar on “Tools for making your Thesis Complete” organized by Usha Rama College of Engineering and Technology, Telaprolu held on 7.6.20
15. Participated in 12<sup>th</sup> National Webinar on “How to get Fastest Promotion Highest Increment” organized by J. Z. Shah Arts & H. P. Desai Commerce College, Amroli held on 7.6.20
16. Participated in 13<sup>th</sup> National Webinar on “Youth and Nation” organized by J. Z. Shah Arts & H. P. Desai Commerce College, Amroli held on 9.6.20.
17. Participated in Webinar on “Impact of COVID in Engineering Education & Way forward” organized by ISTE chapter, Gudlavalleru Engineering College, Gudlavalleru held on 9.6.20.
18. Participated in National Webinar on “Lighting – its Impacts – An Overview” organized by Department of Chemistry, Vignan’s Foundation for Science, Technology and Research, Vadlamudi held on 12.6.20.
19. Participated in Webinar on “Drug Regulatory Affairs and Formulation & Development as a Career” organized by ISF College of Pharmacy, Moga held from 13.6.20 to 14.6.20.
20. Participated in Webinar on “Stress Management in Difficult Situation” organized by ISF College of Pharmacy, Moga , Punjab held on 18.6.20.
21. Participated in Webinar on “Herbal & Nutraceuticals sector” organized by Pharma Tutor Edu Labs held on 20.6.20.
22. Participated in National Webinar on “Nutraceuticals and Medicinal Herbs for Health & Immunity” organized by the department of Botany of St. Joseph’s



College for Women, Visakhapatnam, held on 20.6.20.

23. Participated in Webinar on “Applications of HPTLC Technique in the Evaluation of Primary and Secondary Metabolites” jointly organized by the Anchrom Enterprises(I) Pvt. Ltd., Mumbai and Bharati Vidyapeeth’s College of Pharmacy, Navi Mumbai held on 22.6.20.
24. Participated in Online National Level Webinar on 'Sustainable Chemistry' (SUSCHEM-2020) organized by Department of Chemistry of Walchand College of Arts and Science, Solapur on 26.6.20
25. Participated in International Webinar on “Functionalised Quinoxalines as Sirt 1 inhibitors” organized by the department of Chemistry of Parvathaneni Brahmayya Siddhartha College of Arts & Science, Vijayawada, held on 27.6.20.
26. Participated in Online Career Guidance Webinar “Pharma Expert Talk” on 27th June, 2020 organized by PharmaTutor Edu Labs.
27. Participated in National Webinar on “ Role of Composites in Modern Engineering Era” organized by Department of Chemistry of Tirumala Engineering College, Narasaraopet, Guntur held on 29.6.20.
28. Participated in Webinar on “DigiLocker: A Technical Awareness” organized by Pondicherry Engineering College held on 30.6.20
29. Participated in National Webinar on “ Advanced methods & approaches of teaching English, some strategies of effective learning” organized by Tirumala Engineering College, Narasaraopet, Guntur held on 2<sup>nd</sup> July, 2020.
30. Participated in National level webinar on “Blockchain Technology” organized by GATE institute of Technology and Sciences, Kodad, Telangana held on 2.7.20.
31. Participated in Online National Level Webinar on “Mobile Application Development - IOS Programming Languages - SWIFT” organised by K.K.Wagh Arts,Commerce, Science and Computer Science College Nashik, on 3.7.20.
32. Participated in Online Career Guidance Webinar on career for Indian Pharmacist in Canada on 3rd July, 2020 organized by PharmaTutor Edu Labs.
33. Participated in National Webinar on “Plastics versus Bioplastics from Environment and Sustainable Point of View” organized by Department of Applied Science and Humanities (Environmental Science) of Tirumala Engineering College, Narasaraopet, Guntur held on 07<sup>th</sup> July, 2020.
34. Participated in FDP on “Denoising Techniques for Ultrasound Images” organized by AL Reddy Group of Educational Institutions, Narasaraopet held on 10.7.20.
35. Participated in webinar on “Progress of Nanomaterials and its application in New Technologies” organised by AMC Engineering College , Bengaluru held on 13.07.2020.
36. Participated in a National Webinar on “Synthetic Organic Chemistry and Medicinal Applications” organized by Andhra Loyola P G department of Chemistry, Vijayawada, held on 13.7.20
37. Participated in National Webinar on “Sleep Disorders and Sleep Deprivation: An Unmet Public Health Problem” organized by NSS Unit of V. V. Institute of Pharmaceutical Sciences, Gudlavalleru on 15.7.20.
38. Participated in National Webinar on "HPTLC: A Precision Tool for Evaluation of Herbal Formulations" organised by V. V. Institute of Pharmaceutical Sciences, Gudlavalleru on 16.7.2020.
39. Participated in Webinar on "Mathematics made easy with Breath and Yoga" organized by New Horizon College of Engineering, Bengaluru on 18.7.20.
40. Participated in webinar on “Applications of HPTLC technique in the Evaluation of Primary and Secondary Metabolites” held on June 22<sup>nd</sup> 2020 Conducted jointly by Anchrom Enterprises (I) Pvt. Ltd and Bharati Vidyapeeth’s College of Pharmacy,

Navi Mumbai.

41. Participated in four day webinar on "Strategies for Effective Assessing and Teaching" held from 13<sup>th</sup> to 16<sup>th</sup> July 2020 organised by Department of English of Gudlavalleru Engineering College, Gudlavalleru.
42. Participated in National Webinar on "ICT Tools to Teach Chemistry Online with Simulation Chemistry Labs" organized by Department of Chemistry of organised by P.B.Siddhartha College of Arts & Science, Vijayawada held on 27<sup>th</sup> July 2020.
43. Participated in online Webinar on "Strategic Socialization and Survival, A changed definition of Life with COVID-19" on 28<sup>th</sup> of July, 2020 organized by Freshman Engineering Department in Association with Prakruthi- The Environmental Club, of Lakireddy Bali Reddy College of Engineering, Mylavaram.
44. Participated in National Webinar on "Wastewater reuse management for sustainable agricultural development: A green technology approach" 2020 organized by Freshman Engineering Department in Association with Prakruthi- The Environmental Club, of Lakireddy Bali Reddy College of Engineering, Mylavaram on 1<sup>st</sup> August 2020.
45. Participated in online Webinar on "Role of Chemist in COVID 19 Pandemic: An Interactive Session with the Distinguished Alumni of Chemistry" conducted by Department of Chemistry, University College of Science, Osmania University, held on 1<sup>st</sup> August, 2020.
46. Participated in online Webinar "International Webinar" organized by Department of Chemistry of Chaitanya (Deemed to be University), Warangal held on 1<sup>st</sup> August, 2020.
47. Participated in National Webinar on "Spectrum of Mathematics in Nature" organized by Department of Mathematics of New Horizon College of Engineering, Bengaluru held on 1<sup>st</sup> August, 2020.
48. Participated in Webinar on "Transforming challenges into opportunities in IPR for Pharmacy Professionals" organized by Pharma Tutor Edu Labs held on 2.7.20.
49. Participated in one day International Webinar on "Recent Advances in Organic Synthesis & Clinical Trial Process for Drug Approval" conducted by the Department of Chemistry, University College of Science, Osmania University, held on 3<sup>rd</sup> August, 2020.
50. Participated in Webinar on "Scope in Automotive Industry" organised by Department of Mechanical Engineering, VVIT, A.P.
51. Participated in International Webinar on "Real World Applications of Nanomaterials" conducted by Department of Chemistry, University College of Science, Osmania University, held on 4<sup>th</sup> & 5<sup>th</sup> August, 2020.
52. Participated in National Webinar "Chemistry of Semiconductor, Nanoparticles: Laboratory to display Industries (TV and LED's)" on 6<sup>th</sup> August 2020 organized by Department of Chemistry (P.G), Andhra Loyola College, Vijayawada , A.P., India.
53. Participated in Two day national Webinar on "Online teaching Tools for the Faculty: Live Sessions" conducted by Department of Chemistry, University College of Science, Osmania University, held on 5<sup>th</sup> & 6<sup>th</sup> August, 2020.
54. Participated in Two day International levelwebinar on "Recent Innovations and Concepts in Chemical Science(RICCS-2020)" organised by Department of Chemistry (S&H), Usha Rama College of Engineering and Technology held on August 7<sup>th</sup> & 8<sup>th</sup> 2020.
55. Participated in International webinar on "Education 4.0" for faculty and students

- organized by the Department of Basic Sciences and Humanities - Mathematics, New Horizon College of Engineering, Bengaluru on 8th August, 2020.
56. Participated in One-Day National Webinar on “Online English Communication & Digital Initiatives For Higher Education” Organised by English discipline of Freshman Engineering Department in association with Spoorthi-The Literary Club, Lakireddy Bali Reddy College of Engineering on 08.08.2020.
  57. Participated in the webinar on “Liquid Crystals and Nanomaterials for Display Technology” conducted on 08-08-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
  58. Participated in the webinar on “How to write a Research Paper” organised by IQAC, Visakha Institute of Engineering and Technology, Visakhapatnam held on 08.08.2020.
  59. Participated in National Webinar on Revised Assessment and Accreditation process of NAAC for Higher Education Institutions organized by Internal Quality Assurance Cell of Uka Tarsadia University (UTU), Bardoli, Gujarat in Association with National Assessment and Accreditation Council, Bangalore on 10th August 2020.
  60. Participated in A National Level Webinar on “Intellectual Property Rights & Patents - A View” organized by IQAC, Gudlavalleru Engineering College, Gudlavalleru held during 10 - 12 August 2020.
  61. Participated in One Day National Webinar on “Hydrogen Based Economy – Future Prospects” organised by the Department of Chemistry of AG Siddhartha College of Arts and Science, Vuyyuru in Association with IQAC &ACT, Mumbai held on 12th August, 2020.
  62. Participated in the webinar on “Green Chemistry Based Synthesis of Some Bioactive Compounds” conducted on 12-08-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
  63. Participated in one day national webinar on ONLINE TEACHING - 1.0 held on 12th August, 2020 organized by Freshman Engineering Department, Lakireddy Bali Reddy College of Engineering, Mylavaram - 521 230.
  64. Participated in “IPR STRATEGIES AND INSIGHTS FOR START-UPS ” Conducted on 10-08-2020, Organized by Sri Venkateswara College of Engineering and Technology, Srikakulam, in association with ISVC.
  65. Participated in webinar on “Dielectric materials and their characterization studies in the microwave frequency region”” conducted on 14-08-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
  66. Participated in International Webinar on “Role of Chemists in discovery of Drug and Vaccine for COVID-19”, on the eve of Birth Centenary Celebrations of Former Prime Minister Sri.P.V.Narsimha Rao Garu, organized by the Department of Chemistry, University College of Science, Satavahana University, Karimnagar-505001, Telangana, India, on 16th August, 2020.
  67. Participated in webinar on “Laboratory Safety Practices” organized by the Department of Chemistry, SRM Institute of Science and Technology, Ramapuram Campus, Chennai-89 on 19th August, 2020.
  68. Participated in National Webinar on “Chemistry and its impact on human civilization” organized by The Dept. of Chemistry in association with IQAC,

Panchmura Mahavidyalaya, Bankura , dated 19.8.2020.

69. Participated in the webinar on “Laser Cooling of Solids” conducted on 20.8.2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
70. Participated in the plastic waste awareness, collection program and is committed to responsible disposal, recycling of plastic wastes for making our environment, planet a better place to live organized by Hindustan Coca-Cola Beverages Pvt. Ltd. and Recykal.
71. Participated in One Day International Webinar on “Sustainable Development: Past, Present and Future” on 25th August 2020 organised by Chintamani College of Arts and Science Gondpipri Dist. Chandrapur (MS) India – 442702.
72. Participated in One Day International Webinar on “Challenges in Chemistry Research in the post Covid-19 era” organised by Department of Chemistry of KL Education foundation, Guntur held on 21<sup>st</sup> August 2020.
73. Participated in national webinar on “NAAC Assessment and Accreditation process and Awareness about the NEP-2020” organized by IQAC, Sri Padmavati Mahila Visvavidyalayam, Women’s University, Tirupati held on 26<sup>th</sup> August 2020.
74. Participated in two Day National workshop on “Google Tools to Online Teaching” organized by Krishna University Dr. MRAR PG Center , Nuzvid held on 26<sup>th</sup> and 27<sup>th</sup> August 2020.
75. Participated in the two day international webinar on “Drug Discovery and Drug Development” organised by Department of Pharmacy of Tripura Central University held from 27<sup>th</sup>-28<sup>th</sup> August 2020.
76. Participated in the webinar on “Frontiers in Nanotechnology” organized by the Department of Chemistry, SRM Institute of Science and Technology, Ramapuram Campus, Chennai - 89, from 27<sup>th</sup> - 29<sup>th</sup> August, 2020.
77. Participated in the webinar on “Photochemical aspects of 3-Hydroxy-chromen-4-one and its derivatives” conducted on 29-08-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
78. Participated in One Day National Webinar on “Importance of Computational and Experimental Sciences in Understanding Physics” organized by Maryam Ajmal Women's College of Science and Technology (Mawcst), Hojai, Department of Physics, on 1<sup>st</sup> September, 2020.
79. Participated in the webinar on “Journey to Mars and Moon” conducted on 03-09-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
80. Participated in two-day International Webinar on “Emerging Technologies in Drug Delivery and Development” Organized by Department of Chemistry, Nizam College , Osmania University on 04<sup>th</sup> - 05<sup>th</sup> September 2020.
81. Participated in two Day National workshop on “Applications of Mathematical Sciences” organized by Krishna University Dr. MRAR PG Center, Nuzvid held on 10<sup>th</sup> and 11<sup>th</sup> August 2020.
82. Participated in One Day National Webinar on “The need for Gender Sensitization in Higher Educational Institutions” organised by Women Empowerment Cell and Internal Quality Assurance Cell , Nizam College, Hyderabad on 12<sup>th</sup> September 2020.
83. Participated in the Two Day National Webinar on “Online Teaching Tools for the Faculty”, on the eve of Birth Centenary Celebrations of Former Prime Minister

- Sri.P.V.Narsimha Rao Garu, organized by University College of Science, Satavahana University, Karimnagar- 505001, T.S. on 11<sup>th</sup> and 12<sup>th</sup> September, 2020.
84. Participated in the webinar on “Research Opportunities in Powder Metallurgy Based Forming” conducted on 15-09-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
  85. Participated in the webinar on “Industry 5.0 Next Generation Technologies” conducted on 19-09-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
  86. Participated in the webinar on “Carbon Nanotube Based Electrochemical Sensors for the Determination Bioactive Molecules” conducted on 21-09-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
  87. Participated in the National Level One Day Online Workshop on “Evolution and Treatment Options of COVID-19” organized by the Department of Biochemistry, Krishna University Dr.MRAR PG Centre, Nuzvid, Krishna District, Andhra Pradesh on 22<sup>nd</sup> September, 2020.
  88. Participated in the webinar on “Solar Photovoltaics-A Journey to New Age Energy Resources” conducted on 29-09-2020, organised by Department of Basic Sciences & Humanities, Vignan's Institute of Management & Technology for Women, Hyderabad.
  89. Participated in Webinar on “Opportunities and Challenges in Bioanalysis” on 3<sup>rd</sup> October 2020 organized by PharmaTutor Edu Labs.
  90. Participated in Webinar on “Learn How AI has created new opportunity” organized by Pearson India Team held on 10<sup>th</sup> October 2020.
  91. Participated in the National Webinar on “Trends in Nanotechnology” organized by Research and Development Cell, Dr B C Roy Engineering College, Durgapur held on 20<sup>th</sup> October, 2020.
  92. Participated in the one day National Level Virtual Seminar on " Harassment of Women in Digital Space" Sponsored by NCW organised by Women Anti-Harassment Cell of Sankara College of Science and Commerce, Saravanampatty, Coimbatore on 16.10.2020.
  93. Participated in Two day National Webinar on “Linear Algebra and its Applications” Organized by Department of Basic Sciences and Humanities Gudlavalleru Engineering College, Gudlavalleru from 31.10.2020 to 01.11.2020.
  94. Participated in webinar on "Micro-Electro Mechanical Systems(MEMS) & Nano-Electro Mechanical Systems(NEMS)" organised by Department of Mechanical Engineering, Kumaraguru College of Technology, Coimbatore held on 19.10.20.
  95. Participated in one day workshop on “Analytical QbD ” Analytical Procedure Lifecycle Management (also referred as Method Lifecycle Management i.e. MLCM) using AQbD Approach to Method Development – on 7<sup>th</sup> November 2020 by Department of Chemistry of Koneru Lakshmaiah Education Foundation (deemed to be University), Guntur in association with Waters India Pvt Ltd.
  96. Participated in the International Webinar on “Innovative Waste Management Technologies” held on 5<sup>th</sup> January, 2021 organised by Department of Basic Science & Humanities (Chemistry), Dr. B. C. Roy Engineering College, Durgapur.
  97. Participated in one Day International Webinar on “Renewable Feedstocks for

- Sustainable Chemicals” organised by the Department of Chemistry in Association with IQAC on 12<sup>th</sup> January, 2021, AG & SG Siddhartha Degree College, Vuyyuru, A. P.
98. Participated in National Webinar on "New Generation Nuclear Reactors" organized by Department of Physics of St. Anne's Degree College for Women, Halasuru, Bangalore, Karnataka on 12<sup>th</sup> January 2021.
  99. Participated in National Webinar on "Energy materials and Devices” organized by Department of Physics and Chemistry on 16<sup>th</sup> January 2021 at SONA College of Arts and Science, Salem.
  100. Participated in National Webinar on “NAAC Related Quality Initiatives & Proper Documentation” Organized by Committee of Internal Quality Assurance Cell (IQAC), Government College, Mandleshwar, District-Khargone (M .P.) on January 27<sup>th</sup> 2021.
  101. Participated in Webinar titled “Recent Trends and Updates @Pharma” held on 3<sup>rd</sup> February 2021 organised by department of Pharmaceutics, Sri Venkateshwara College of Pharmacy, Madhapur, Hyderabad.
  102. Participated in **DST-GUJCOST Sponsored** online National Seminar on, "Phytomedicine amidst COVID 19: Key Perspectives and State Convention of Society of Pharmacognosy”, Gujarat Chapter held on 13<sup>th</sup> February, 2021 Organized by Parul Institute of Pharmacy, Vadodara.
  103. Participated in the National Webinar on "Emerging Applications of Radiation in Nanotechnology" held on 26<sup>th</sup> February, 2021 organised by Research & Development Cell, BCREC of Dr B C Roy Engineering College, Durgapur.
  104. Participated in **GUJCOST Sponsored** online National cum hands on training on “Design and Development of Nano Carriers” Parul Institute of Pharmacy, Parul University, Vadodara, Gujarat held on 20<sup>th</sup> February 2021.
  105. Participated in Web seminar on “Innovations and Skill Opportunities in current Pandemic Time: Physical and Psychological Problems” organized by ASSOCHAM. India on 25<sup>th</sup> May 2021.
  106. Participated in the webinar on 'Contemporary Research Praxis in Social Sciences and Humanities' organized by the School of Social Sciences and Humanities (VISH), VIT-AP University held on 29<sup>th</sup> and 30<sup>th</sup> May 2021.
  107. Participated in one day webinar on “Recent Advances in Materials Chemistry” organised by Department of Sciences and Humanities, Vignan’s University on 3<sup>rd</sup> June 2021.
  108. Participated in National Level Webinar on "Preventive Measures on Curb COVID 19" organized by Department of CSE, SRIT, Ananthapuram, A. P., on 3<sup>rd</sup> June 2021.
  109. Participated in Web seminar on “Cutting Edge Career Options of 21<sup>st</sup> Century” organized by ASSOCHAM. India on 15<sup>th</sup> June 2021.
  110. Participated in National Webinar on “Effective and Efficient Writing of Research Papers for the Web of Science, Scopus Indexed Journal and Conference Papers Using Typeset Research Studio” on 11<sup>th</sup> June 2021, organised by HITAM, Hyderabad.
  111. Participated in "Dr. A P J Abdul Kalam Endowment Lecture" on Modelling as a Tool to Better Understand the Degradation of Materials on 17<sup>th</sup> June 2021 Jointly Organized by Dept. of Chemistry, KLEF & A P Akademi of Sciences, Amaravati, AP.
  112. Participated in webinar on “Environment Conservation Strategies” Organized by

Department of Botany on 19<sup>th</sup> May 2021 organised by Sanjivani Arts, Commerce and Science College, Shinganpur, M.S.

113. Participated in One Day National Webinar on “Covid-19 Disease Wave Basic Treatment Guidelines-Prevention including Vaccination” Organized by NSS Cell, Krishna University, Machilipatnam held on 9<sup>th</sup> June, 2021.
114. Participated in the two Days Virtual Seminar on “Recent Trends in Theoretical and Computational Physics ” organized by Maryam Ajmal Women's College of Science & Technology (MAWCST), Hojai, Assam held from June 17<sup>th</sup>-18<sup>th</sup>, 2021.
115. Participated in Web seminar on “Enterprise Risk Management in a Post-Pandemic World” organized by ASSOCHAM. India on 21<sup>st</sup> June 2021.
116. Participated in webinar on “Government MSMEs Scheme for Entrepreneur's & Start Up” held on 22<sup>nd</sup> June, 2021 organised by Navjivan Center for Development, Mehsana, Gujarat.
117. Participated in the National Webinar on “Environment and Sustainable Development (An understanding of Sustainable Development Goals and its relevance for India)” held on 24<sup>th</sup> June, 2021 in association with Centre for Environmental Education and Ecological Development (Ceed), India, World Environment Organization (Weo) & Prakruthi - The Environmental Club of Lakireddy Bali Reddy College of Engineering, Mylavaram.
118. Participated in webinar organised jointly by the Association of Warehouse Developers, UP and ASSOCHAM GEM Green Building Council on ‘Environment-Friendly Warehouse and Logistics Parks – Past, Present and Future’, on Friday, 25<sup>th</sup> June 2021.
119. Participated in the two days National Webinar on “Quality Improvement via Accreditation and Ranking” organized by IQAC, Bapatla Engineering College, Bapatla from 28<sup>th</sup> to 29<sup>th</sup> June 2021.
120. Participated in webinar on “Skill Development for Global Perspectives” organized by ASSOCHAM. India on 2<sup>nd</sup> July 2021.
121. Participated in online elementary virtual talk on “Research Innovativeness in Engineering and Management” organized by Research and Development Cell on 02.07.2021 at Narayana Engineering College, Nellore, Andhra Pradesh.
122. Participated in National webinar on “Natural Products & Health Benefits” organised by the department of Biochemistry and Zoology. St. Joseph’s degree college on 9<sup>th</sup> July 2021.
123. Participated in webinar on ‘Architectural Environmental Strategies’, organised by ASSOCHAM on Friday, 13<sup>th</sup> July 2021.
124. Participated in webinar on “Instrumental Methods of Chemical Analysis: Fundamentals to Engineering Applications” organized by the department of Chemistry, PBR Visvodaya Institute of Technology & Science, Kavali held on 9<sup>th</sup> July 2021.
125. Participated in webinar on ‘ESG (Environmental, Social, and Governance) in FMCG Sector’, organised by ASSOCHAM on Friday, 22<sup>nd</sup> July 2021.
126. Participated in webinar on “IR & NMR Spectroscopy” organized by the department of Chemistry, St. Joseph’s Degree College, Kurnool on 23<sup>rd</sup> July 2021.
127. Participated in webinar on ‘Current scenario of Pharmacovigilance and CPCSEA’ organised by K L College of Pharmacy, KLU, Guntur held on 29.7.21.
128. Participated in webinar on ‘Environment-Friendly Healthcare – Past, Present and Future’, organised by ASSOCHAM on Friday, 30<sup>th</sup> July 2021.
129. Participated in webinar on ‘Towards a Skill Embedded Education System’,

- organised by ASSOCHAM on Friday, 31<sup>st</sup> July 2021.
130. Participated in webinar on 'Nano-materials and their applications' organized by Department of Chemistry, Krishna University in association with KBN College, Vijayawada on 3.8.21.
  131. Participated in webinar on 'Water The Way of Life', organised by ASSOCHAM on 7<sup>th</sup> Aug 2021.
  132. Participated in the National level webinar on "Phytoremediation" organized by Department of Botany, G.Venkataswamy Naidu College (Autonomous), Kovilpatti on 10<sup>th</sup> August 2021.
  133. Participated in webinar on 'Herbal Drug Technology, a Start up Opportunity' organised by Department of Botany, Sanjivani Arts Commerce and Science College, Kopargoan, Ahmednagar, Maharashtra on 11<sup>th</sup> August 2021.
  134. Participated in webinar on 'Bioinformatics and Molecular tools to understand Plant Genome Diversity(NBMPGD-2021)' organized by Department of Biosciences & Biotechnology, University College of Arts & Science(UCAS), Krishna University, Machilipatnam on 12<sup>th</sup> August, 2021.
  135. Participated in webinar on 'NISHCHAY - VI - Energy Efficient Lighting using Controls and Automation', organised by ASSOCHAM on 12<sup>th</sup> Aug 2021.
  136. Participated in webinar on 'Thermal Comfort in Traditional Architecture', organised by ASSOCHAM on 21<sup>st</sup> Aug 2021.
  137. Participated in webinar on 'Online Teaching Strategies for 21st Century Teachers' organised by the department of Humanities and Sciences, KLH held on 27<sup>th</sup> August 2021.
  138. Participated in a National Webinar on 'Judicial Activism and Sustainable Environment' organised by the department of Environmental Sciences, ANU, A.P. on 16<sup>th</sup> September 2021.
  139. Participated in national webinar on "***Innovations in Pharmaceutical Interventions***" held during National Pharmacovigilance Week organized by **Pulla Reddy Institute of Pharmacy, Hyderabad** during **Sept. 2021**.
  140. Participated in National Webinar on 'Trends in Drug Delivery: Accelerating the Drug Targeting' organized by Pulla Reddy Institute of Pharmacy, Hyderabad held on 29<sup>th</sup> November 2021.
  141. Participated in National Webinar on "**Rural Entrepreneurship: Opportunities and Challenges**" organized by Ganpat University- Department of Social Work and Mahatma Gandhi National Council of Rural Education (MGNCRE), Ministry of Education held on 11<sup>th</sup> December 2021.
  142. Participated in International Webinar on "Herbal Remedies for Chronic Disorders" organized by **A.U. College of Pharmaceutical Sciences, Andhra University, Visakhapatnam** held on 7<sup>th</sup> January 2022.
  143. Participated in the National Webinar entitled "SYSTEMS BIOLOGY - AN INTERDISCIPLINARY WEBINAR - Intersection of Mathematics & Biology" on 19th January, 2022 Organized by IQAC, D.K. GOVT. COLLEGE FOR WOMEN (A), NELLORE.
  144. Participated in the International Webinar on "Young Turk: Our Aspiration from Growing World" jointly organized by Ganpat University- Department of Social Work and Swa Sarjan Foundation on 19th February, 2022.
  145. Participated in "Marketing Skills for Non Marketing Professionals" organised by Navjivan Center for Development, Mehsana, Gujarat, held on 24th February, 2022.



146. Participated in national webinar on **PRIP INNOVATE- 5: “Individual and Institutional Measures to Enhance the Effective Use of Plants as Nutraceuticals” on 26<sup>th</sup> February 2022 organized by the Department of Pharmacognosy & Biotechnology by Pulla Reddy Institute of Pharmacy, Hyderabad.**
147. Participated in International Webinar on the occasion of National Science Day 28th February, 2022, organised by Chaitanya College, Pamgarh.
148. Participated in One Day National Webinar on “Conservation of Wetlands” held on 2nd February 2022, organized by “Green Belt” University College for Women, Koti, Hyderabad in collaboration with Telangana State Biodiversity Board.
149. Participated in the IPR awareness/training program under the special mission called “National Intellectual Property Awareness Mission (NIPAM)” at on 29/03/2022 conducted by office of Controller General of Patents, Designs and Trade Marks, India.
150. Participated in national webinar on **PRIP INNOVATE- 6: “Epilepsy Associated Cognitive Decline: Learnings from Zebrafish model” on 23<sup>rd</sup> April 2022 organized by the Department of Pharmacognosy by Pulla Reddy Institute of Pharmacy, Hyderabad.**
151. Participated in an Expert Session on “Grant Writing : A Step by Step Guide” organized by Ganpat University- Department of Social Work on 30th April, 2022.
152. Participated in a Atal Bihari Vajpayee Public Policy Talk Series on “Public Policy in New Economic Order” organized by Ganpat University, Faculty Management Studies held on 14th May, 2022.
153. Participated in National Webinar on “Career Opportunities in Social Sector“ organized by Ganpat University-Department of Social Work held on 27th May, 2022.
154. Participated in Webinar on “Net Zero Carbon Emission Sustainable Pathways” on the occasion of “WORLD ENVIRONMENTAL DAY - 2022” organized by the Department of Chemistry, SRM Institute of Science and Technology, Ramapuram Campus, Chennai -89 held on 04.06.2022.
155. Participated in FDP on “INSIGHTS OF NEP 2020 AND STRATEGIES FOR ITS IMPLEMENTATION” organized by Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru held on 12<sup>th</sup> June 2022.
156. Participated in national webinar on **PRIP INNOVATE- 6: “Scientific achievements in nano-drug Targeting” held on 16<sup>th</sup> June 2022 organized by the Department of Pharmaceutics by Pulla Reddy Institute of Pharmacy, Hyderabad.**
157. Participated in One Day National Seminar on the theme of "Green Chemistry Applications in Process Development" conducted on 11th November, 2022 Organized by the Department of Chemistry, KLEF, Guntur, AP, India.
158. participated in the Industry Guest Lecture on “Classification of Machine Learning Algorithms Overview and Application” Organized by School of Computer Science & Engineering (SCOPE), VIT-AP University, Amaravati held on 09.12.2022.
- 159.

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<https://www.webofscience.com/wos/author/record/2116223>

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VIDWAN ID: 197885

VIDWAN URL: <https://vidwan.inflibnet.ac.in/profile/197885>