

# K.S. INSTITUTE OF TECHNOLOGY, BANGALORE - 560109 DEARTMENT OF BASIC SCIENCE AND HUMANITIES <u>FACULTY AS PARTICIPANTS IN FACULTY DEVELOPMENT/TRAINING</u>

#### <u>2020-21</u>

### Faculty name: Dr. Kiran Kumar S.R

- Participated in the Faculty Development Programme titled Metal Air Batteries: Electrocatalysts, Challenges and Opportunities organized by Department of Chemistry New Horizon College of Engineering, Bangalore, on July 17, 2020.
- Attended the Faculty Development Programme on Application of Nanotechnology in Biomedicine & Energy organized by Department of Chemistry RGM College of Engineering and Technology, Nandyal, Andhra Pradesh, held on 13 to 14 July-2020.
- Attended the Faculty Development Programme on Recent Advances & Trends in Mechanical Engineering, KSIT, Bengaluru from 27/07/2020 to 31/07/2020.
- 4. Participated in the 5 day Online International FDP titled on EDUCATION 4.0 The Future ahead organized by SAIRAM College of Engineering, Department of Basic Science and Humanities during 10th to 14th August 2020.
- 5. Participated in the 5 day Online FDP titled on Recent Advancements in Nanoparticles, Films and Membranes organized by Department of Chemical Engineering, SIT, Tumakuru from 10th to 14th August 2020.
- Participated in the 3 day Online FDP titled on Advanced Characterization Techniques and Academic Writing Skills for Effective Research organized by the Department of Chemistry N.M.A.M. Institute of Technology, Nitte between 12th to 14th August 2020.
- Participated in the one week virtual FDP titled on Recent Advances in Science & Technology-2020 organized by the Department of Physics during 17-21st August 2020 at, Don Bosco Institute of Technology, Bengaluru.
- 8. Participated in the Online Workshop Prerana Pravaha held on 5/9/2020, Yuva Brigade in Association with Cambridge Institute of Technology Bangalore.
- Participated in the online Five-day Faculty Development Program on New Generation Solar Cells Organized by the Department of Physics B.N.M. Institute of Technology Bengaluru from 19th to 23rd October 2020.
- Participated in the online Five-day Faculty Development Program on Recent trends in material science from 02-11-2020 to 06-11-2020 Organized by the Department of Chemistry Sapthagiri College of Engineering Bengaluru.

- 11. Participated in the online Five-day Faculty Development Program on Recent Trends in Engineering materials, Nano Science and Nano Technology Organized by the Department of Science and Humanities, GAT Bengaluru held from 9th to 13th November 2020.
- 12. Participated in three day virtual national workshop on Advanced Materials for Energy and Environment Applications during 21-23<sup>rd</sup> December 2020 Organized by Department of Materials Science and Nanotechnology Yogi Vemena University, Kadapa.
- 13. Attended A One Week AICTE Sponsored Short Term Training Program titled Advanced Manufacturing Techniques for Medical and Precision Engineering Organized by Department of Mechanical Engineering MVJ College of Engineering, Bengaluru from 04-09 January 2021.
- 14. Participated in GUJCOST & DST Sponsored Four Days Faculty Development Program on Green Chemistry & Technology for Sustainable Engineering, January 18-21, 2021 Organized by School of Engineering P.P Savani University.
- 15. Completed the MHRD sponsored TEQIP assisted course on Advanced Rechargeable Batteries: From Powder to Power from 25<sup>th</sup> to 30<sup>th</sup> December, 2020 Organized by the Department of Physics and Department of Chemical Engineering, IIT Roorkee.
- Participated and completed successfully the online one week faculty development Program on Functional Materials for Engineering Applications conducted from 15/2/2021 to 19/2/2021 at B.M.S College of Engineering, Bengaluru.
- Participated in the Virtual International workshop on energy storage Technologies for E-Mobility (IWESTE-2021) Organized by Department of Chemistry SRMIST, India during March 25-27, 2021.
- Participated in the Faculty Development Program on Virtual labs for affiliated Engineering Colleges under VTU Belagavi for Engineering and Related domains Organized by VTU Belagavi in Association with NIT Karnataka on 19<sup>th</sup> October 2020.
- Participated in the National level one week Faculty Development Program on Research Methodolology from 26<sup>th</sup> April to 1<sup>st</sup> May 2021 Organized by Kamla Nehru Mahavidyalaya, Nagpur. Certificate no: 2QKSIY-CE001141.
- 20. Attended and completed successfully online FDP on Advanced Materials: Challenges and opportunities upcoming years from 17<sup>th</sup> to 21<sup>st</sup> may 2021 Organized by Department of Physics, BMS Institute of Technology and Management, Bengaluru.
- Participated in the Faculty Development Program on Recent advances in Chemical Sciences and Intellectual property Rights held at Sapthagiri College of Engineering, Bengaluru held on 25th-29<sup>th</sup> of October 2021.

## Faculty name: Mrs. SHYLAJA K R

- 1. ONE WEEK FDP ON MATERIAL SYNTHESIS CHARACTERIZATION FOR DEVICE APPLICATIONS FROM 31/08/2020 TO 05/09/2020 AT NMIT BANGALORE.
- 2. ONE WEEK FDP ON RECENT ADVANCES IN SCIENCE FROM 17/08/2020 TO

21/08/2020 AT DON BOSCO INSTITUTE OF TECHNOLOGY, BANGALORE.

3. 3 DAYS FDP ON LIFESTYLE CHANGE MANAGEMENT FOR FUTURE SCENARIO

FROM 3/08/2020 TO 05/08/2020 AT NEW HORIZON COLLEGE OF ENGG.

## Faculty name: Mrs. NEELAM PATIL RADHIKA

1.FDP ON "LIFESTYLE CHANGE ANDSELF MANAGEMENT FOR FUTURESCENARIO" FROM 3 <sup>RD</sup> TO 5 <sup>TH</sup> AUGUST 2020 AT NEW HORIZONCOLLEGE OF ENGINEERING, BANGALORE.

2. INTERNATIONAL FDP ON "EDUCATION 4.0 THE FUTUREAHEAD" FROM 10  $^{\rm TH}$  TO 14  $^{\rm TH}$  AUGUST 2020 AT SAI RAM COLLEGE OF ENGINEERING, BANGALORE.

3. NATIONAL LEVEL FDP ON "PERSPECTIVES ONTHEPAST, PRESENT AND FUTURE OF ADVANCED MATERIALS" FROM 26  $^{\rm TH}$  TO 28  $^{\rm TH}$  AUGUST 2020 ATTONTADARAYA COLLEGE OF ENGINEERING , GADAG.

4. FDP ON "ACCELERATING INNOVATIONS IN MATERIAL SCIENCE SURFACE CHARACTERIZATION" FROM 18  $^{\rm TH}$  TO 22  $^{\rm ND}$  MAY 2021 AT BMS INSTITUTE OF TECHNOLOGY, BANGALORE.