## FDP/SEMINAR/WORKSHOP ATTENDED

The Faculty Members of Biomedical Engineering have attended Various FDP/SEMINARS/WORKSHOPS in Different Colleges

| S.No | Name of the<br>Faculty | Place where the  Course is  Undertaken  | Duration                   | Торіс  | Nature of the Course    |
|------|------------------------|---|----------------------------|--|-------------------------|
| 1    | Dr.R.Arangasamy        | Dr. N.G.P Institute of Technology, Coimbatore   | 21.01.2023                 | Energy Ambassador Program                                | Training                |
|      |                        | Bharati Vidyapeeth's  College of  Engineering, New  Delhi.  | 26.11.2022                 | Simplifying IPR and Patent Filing                        | Webinar                 |
|      |                        | Colombo Plan Staff College & the national institute of technical teachers training and research, Philippines. | 24.11.2022                 | Quality Assurance through Accreditation                  | International Seminar   |
|      |                        | Smart India Hackathon<br>2022   | 2022                       | Innovative Contest                                       | Pre-Screening Evaluator |
|      |                        | Central University<br>of Haryana,<br>Haryana  | 09.06.2020 -<br>09.06.2020 | Power of professional networking and volunteering        | Webinar                 |
|      |                        | College of Engineering and Technology, AKOLA, Maharastra  | 08.06.2020 -<br>08.06.2020 | E-learning tools,  Methodologies and  content Management | Training                |
|      |                        | Lenora College of Engineering, Andhra Pradesh   | 30.06.2020 -<br>30.06.2020 | Green Homes  | Webinar                 |
|      |                        | Sethu institute of Technology   | 29.07.2020 -<br>29.07.2020 | Medical Devices Use and<br>Safety                        | Webinar                 |
|      |                        | ASSOCHAM India, Bangalore   | 05.08.2020 -<br>05.08.2020 | Smart and Sustainable Cities idea: 2025                  | Webinar                 |

| П                             | <b>N</b> T 0.17        | Place where the  |                            |   | N. A.      |
|-------------------------------|------------------------|--|----------------------------|---|------------|
| $\left  \right _{\mathbf{S}}$ | Name of the            | Course is  | Duration                   | Торіс   | Nature of  |
|                               | Faculty Faculty        | Undertaken   | 2 02 002022                |   | the Course |
|                               |                        | Sethu institute of Technology, Tamilnadu                     | 13.08.2020 -<br>13.08.2020 | Career Options Opportunities in Biopharma companies           | Webinar    |
|                               |                        | Axis Colleges, Kanpur, Uttar Pradesh                         | 21.08.2020 -<br>21.08.2020 | Water Efficiency in green Buildings                           | Webinar    |
|                               |                        | Sethu institute of Technology, Tamilnadu                     | 19.06.2021 -<br>19.06.2021 | Medical Devices Product  Development Process                  | Webinar    |
|                               |                        | Sethu institute of Technology, Tamilnadu                     | 10.08.2020 -<br>10.08.2020 | Career Options and Opportunities for Biomedical Engineering   | Webinar    |
|                               |                        | ASSOCHAM India, Bangalore                                    | 13.09.2020 -<br>13.09.2020 | Life Style Behaviour<br>during COVID-19                       | Webinar    |
|                               |                        | AICTE Training And Learning (ATAL) Academy,Newdelhi.         | 05.10.2020 -<br>09.10.2020 | 3D Printing and Design  | FDP        |
|                               |                        | PSG Institute Of Technology and Applied Research, Coimbatore | 05.06.2021 -<br>05.06.2021 | Autonomous Vehicles: Past and Present                         | Webinar    |
|                               |                        | Dr. D.Y. Patil Institute of Technology, Pune                 | 18.06.2021 -<br>18.06.2021 | Accelerating Clean, Green and Sustainable Innovation in India | Webinar    |
|                               |                        | Axis Colleges, Kanpur, Uttarapradesh                         | 05.02.2021 -<br>05.02.2021 | Energy Efficiency by Cool<br>Roofs                            | Webinar    |
|                               |                        | Sethu institute of Technology, Tamilnadu                     | 16.12.2020 -<br>16.12.2020 | Organic Waste  Management                                     | Webinar    |
| 2                             | Dr.N.KinsBurk<br>Sunil | Dr. N.G.P Institute of Technology, Coimbatore                | 21.01.2023                 | Energy Ambassador Program                                     | Training   |

| S.No | Name of the        | Place where the Course is                                | Duration                   | Торіс   | Nature of          |
|------|--------------------|--|----------------------------|---|--------------------|
|      | Faculty            | Undertaken   | _ 3_3,                     | <b>F</b>  | the Course         |
|      |                    | Sethu institute of                                       |                            |   |                    |
|      |                    | Technology,  | 29.07.2020 -               | Medical Devices Use and                                     | Webinar            |
|      |                    | Tamilnadu  | 29.07.2020                 | Safety  |                    |
|      |                    | Sethu institute of Technology, Tamilnadu                 | 10.08.2020 -<br>10.08.2020 | Career Options and Opportunities for Biomedical Engineering | Webinar            |
|      |                    | Sethu institute of Technology, Tamilnadu                 | 13.08.2020 -<br>13.08.2020 | Career Options Opportunities in Biopharma companies         | Webinar            |
|      |                    | Sethu institute of Technology, Tamilnadu                 | 24.08.2020 -<br>25.08.2020 | Biology for Engineering Application                         | Webinar            |
|      |                    | Sethu institute of Technology, Tamilnadu                 | 16.12.2020 -<br>16.12.2020 | Organic Waste  Management                                   | Webinar            |
|      |                    | Seshadrirao  | 20.02.2023 -               | Application of Computer                                     | One week           |
| 3.   | Dr. M. Rajalakshmi | Gudlavalleru   | 25.02.2023                 | Vision using Deep Learning                                  | Faculty            |
|      |                    | Engineering College,                                     |                            |   | development        |
|      |                    | Kakkinada.   |                            |   | program            |
|      |                    | Mepco schlenk  | 2.2.2023-                  | Emerging trends in medical                                  | Training           |
|      |                    | Engineering  | 4.2.2023                   | technology and invention in                                 |                    |
|      |                    | college,Sivakasi   |                            | healthcare  |                    |
|      |                    | Sri Sairam engineering college institution of technology | 24.1.2023&<br>25.1.2023    | Solar areca   | Innovative contest |
|      |                    | Karpagam academy for                                     | 12.12.2022-                | 3D bio printing and its                                     | Training           |
|      |                    | higher education   | 17.12.2022                 | application   | -                  |
|      |                    | SRM Institute of Science and                             | 8.8.2022-<br>13.8.2022     | "Futuristic Research in Mechanical Engineering"             | Training           |
|      |                    | Technology,  |                            |   |                    |
|      |                    | Smartcliff   | 29.07.2022&30.<br>7.2022   | MATLAB fundamentals   | Training           |
|      |                    |  |                            |   |                    |

|     | Name of the     | Place where the                  |                                |                           | Nature of  |
|-----|-----------------|----------------------------------|--------------------------------|---------------------------|------------|
| S.N |                 | Course is                        | Duration                       | Topic                     | the Course |
|     | racuity         | Undertaken                       |                                |                           | the Course |
|     |                 | Atal Incubation                  |                                |                           |            |
| 4.  | Dr.E.Maheswaran | centre-Pondycherry               | 08.04.2020 -                   | How to conduct online     | Webinar    |
|     |                 | Engineering college,             | 08.04.2020                     | classes to students       |            |
|     |                 | Puducherry                       |                                |                           |            |
|     |                 | Holy Cross College,              | 13.04.2020 -                   | COVID 19 Awareness        | Quiz       |
|     |                 | Nagercoil                        | 13.04.2020                     | Program                   | Program    |
|     |                 | SRM Institute of                 |                                |                           |            |
|     |                 | Science and                      | 05.06.2020 -                   | Emerging Research areasin | Webinar    |
|     |                 | Technology,                      | 09.06.2020                     | Engineering               |            |
|     |                 | Chennai                          |                                |                           |            |
|     |                 | Sri Ramakrishna                  |                                | Additive Manufacturing    |            |
|     |                 | Polytechnic                      | 06.06.2020 -                   | and its real time         | Webinar    |
|     |                 | College,                         | 06.06.2020                     | applications              |            |
|     |                 | Coimbatore                       |                                |                           |            |
|     |                 | Bharthidasan                     | 08.06.2020 -                   | Covid 19 Pschosocial      | Webinar    |
|     |                 | University, Trichy               | 08.06.2020                     | Impact On Tribial Elderly |            |
|     |                 | Francis Xavier                   | 28.06.2020 -                   | Safety in Engineering     |            |
|     |                 | Engineering College, Tirunelveli | 28.06.2020                     | industry                  | Webinar    |
|     |                 |                                  |                                | Entreprenerial            |            |
|     |                 | Francis Xavier                   | 29.07.2020 -                   | opportunities through     | Webinar    |
|     |                 | Engineering College, Tirunelveli | 29.07.2020                     | machine learning and      |            |
|     |                 | Tiruneiven                       |                                | bigdata analytics         |            |
|     |                 | Sethu institute of               | 10.08.2020 -                   | Career Options and        |            |
|     |                 | Technology,                      | 10.08.2020                     | Opportunities for         | Webinar    |
|     |                 | Tamilnadu                        | 10.06.2020                     | Biomedical Engineering    |            |
|     |                 | Sethu institute of               | 13.08.2020 -                   | Career Options            |            |
|     |                 | Technology,                      | 13.08.2020                     | Opportunities in          | Webinar    |
|     |                 | Tamilnadu                        |                                | Biopharma companies       |            |
|     |                 | Sethu institute of               | 19.06.2021 -                   | Medical Devices Product   |            |
|     |                 | Technology,                      | 19.06.2021 Development Procees | Development Procees       | Webinar    |
|     |                 | Tamilnadu                        |                                |                           |            |
|     |                 | Sethu institute of               | 16.12.2020 -                   | Organic Waste             | *****      |
|     |                 | Technology,                      | 16.12.2020                     | Management                | Webinar    |
|     |                 | Tamilnadu                        |                                |                           |            |

|      | Name of the       | Place where the        |              |                           | Nature of     |
|------|-------------------|------------------------|--------------|---------------------------|---------------|
| S.No |                   | Course is              | Duration     | Торіс                     | the Course    |
|      | racuity           | Undertaken             |              |                           | the Course    |
|      |                   | MoE's innovation       | 16.02.2021 - | Innovation ambassador     | Webinar       |
|      |                   | Cell & AICTE, Delhi    | 16.02.2021   | training                  | W Comar       |
|      |                   | National Instituteof   | 22.03.2021 - | Advances in               |               |
|      |                   | Technology             | 26.03.2021   | biotechnology and         | Webinar       |
|      |                   | warangal               | 20.03.2021   | bioinformatics            |               |
|      |                   | Karpagam academy       |              |                           |               |
|      |                   | of Higher education,   | 31.03.2021 - | Innovation and trends in  | Webinar       |
|      |                   | Coimbatore             | 01.04.2021   | drug discovery            |               |
|      |                   | Society for            |              |                           |               |
|      |                   | Bacteriaphage          | 22.07.2021 - | Bacteriophage Research    | International |
|      |                   | research and           | 24.07.2021   | and Therapy               | Conference    |
|      |                   | therapy                |              |                           |               |
| 5.   | Mr.B.Muthupandian | Dr. N.G.P Institute of | 21.01.2023   | Energy Ambassador Program | Training      |
|      |                   | Technology,            |              |                           |               |
|      |                   | Coimbatore             |              |                           |               |
| 6.   | Mr.M. Manimaran   | Sethu institute of     |              |                           |               |
|      |                   | Technology,            | 29.07.2020 - | Medical Devices Use and   | Webinar       |
|      |                   | Tamilnadu              | 29.07.2020   | Safety                    |               |
|      |                   | Sethu institute of     | 10.08.2020 - | Career Options and        |               |
|      |                   | Technology,            | 10.08.2020   | Opportunities for         | Webinar       |
|      |                   | Tamilnadu              | 10.08.2020   | Biomedical Engineering    |               |
|      |                   | Sethu institute of     | 13.08.2020 - | Career Options            |               |
|      |                   | Technology,            | 13.08.2020   | Opportunities in          | Webinar       |
|      |                   | Tamilnadu              | 13.00.2020   | Biopharma companies       |               |
|      |                   | Sethu institute of     | 19.06.2021 - | Medical Devices Product   |               |
|      |                   | Technology,            | 19.06.2021   | Development Procees       | Webinar       |
|      |                   | Tamilnadu              | 19.00.2021   | Development Process       |               |
|      |                   | Sethu institute of     | 16.12.2020 - | Organic Waste             |               |
|      |                   | Technology,            | 16.12.2020   | Management                | Webinar       |
|      |                   | Tamilnadu              | 10.12.2020   |                           |               |
|      |                   |                        |              |                           |               |

| S.No | Name of the<br>Faculty | Place where the<br>Course is<br>Undertaken    | Duration                   | Торіс  | Nature of the Course |
|------|------------------------|---|----------------------------|--|----------------------|
| 7.   | Mrs.R. Vasantharani    | Sethu institute of Technology, Tamilnadu      | 29.07.2020 -<br>29.07.2020 | Medical Devices Use and Safety                                       | Webinar              |
|      |                        | Sethu institute of Technology, Tamilnadu      | 10.08.2020 -<br>10.08.2020 | Career Options and Opportunities for Biomedical Engineering          | Webinar              |
|      |                        | Sethu institute of Technology, Tamilnadu      | 13.08.2020 -<br>13.08.2020 | Career Options Opportunities in Biopharma companies                  | Webinar              |
|      |                        | Sethu institute of Technology, Tamilnadu      | 19.06.2021 -<br>19.06.2021 | Medical Devices Product  Development Process                         | Webinar              |
|      |                        | Sethu institute of Technology, Tamilnadu      | 16.12.2020 -<br>16.12.2020 | Organic Waste  Management  | Webinar              |
| 8.   | Ms. Mary James         | Ramco Institute of Technology, Virudhunagar   | 16.12.2022 &<br>17.12.2022 | Role of NAAC in Enhancing  Quality in Higher Education  Institutions | Workshop             |
|      |                        | A2Z Edu Learning Hub LLP                      | 26-08-2022.                | "Questionnaire Framing"  | Webinar              |
|      |                        | IEEE India Council                            | 28.07.2022 to 30.07.2022.  | "5G Wireless Communication Technology"                               | Training             |
|      |                        | Dr. N.G.P Institute of Technology, Coimbatore | 21.01.2023                 | Energy Ambassador<br>Program   | Training             |

|      | Name of the        | Place where the        |              |                               | Nature of  |
|------|--------------------|------------------------|--------------|-------------------------------|------------|
| S.No |                    | Course is              | Duration     | Topic                         | the Course |
|      | <b>.</b>           | Undertaken             |              |                               |            |
| 9.   | Ms.G.Vijayalakshmi | Ramco Institute of     | 16.12.2022 & | Role of NAAC in Enhancing     | Workshop   |
|      |                    | Technology,            | 17.12.2022   | Quality in Higher Education   |            |
|      |                    | Virudhunagar           |              | Institutions                  |            |
|      |                    | Vel Tech               | 21.09.2022 – | Current Trends in             | Training   |
|      |                    | Rangarajan Dr.         | 04.10.2022   | Applications of               |            |
|      |                    | Sagunthala R&D         |              | Mathematics                   |            |
|      |                    | Institute of Science   |              |                               |            |
|      |                    | and Technology,        |              |                               |            |
|      |                    | Chennai                |              |                               |            |
|      |                    | Sethu Institute of     | 14.09.2022   | Importance of Outcome Based   | Seminar    |
|      |                    | Technology,            |              | Education for                 |            |
|      |                    | Kariapatti             |              | Quality Assurance             |            |
| 10.  | Ms. Julie Bersiyal | Dr. N.G.P Institute of | 21.01.2023   | Energy Ambassador Program     | Training   |
|      |                    | Technology,            |              |                               |            |
|      |                    | Coimbatore             |              |                               |            |
|      |                    | Ramco Institute of     | 16.12.2022 & | Role of NAAC in Enhancing     | Workshop   |
|      |                    | Technology,            | 17.12.2022   | Quality in Higher Education   |            |
|      |                    | Virudhunagar           |              | Institutions                  |            |
|      |                    |                        |              |                               |            |
|      |                    |                        |              |                               | Webinar    |
|      |                    | PPG College of Arts    | 12.12.2022 – |                               |            |
|      |                    | And Science            | 19.12.2022   | Research Methodology          |            |
|      |                    |                        |              |                               | Webinar    |
|      |                    |                        |              |                               |            |
|      |                    |                        | 07.10.000    | Network Security Issue        |            |
|      |                    | Quezon City University | 07.12.2022   | Prevention                    |            |
|      |                    | Godavari Institute of  |              |                               | Webinar    |
|      |                    | Engineering And        | 28.11.2022 - | Advancements In Power         |            |
|      |                    | Technology             | 03.12.2022   | Systems                       |            |
| 11.  | Ms.S.Harishna      | DPG Degree College,    | 09.02.2023   | Multidisciplinary Research in | Webinar    |
|      |                    | Haryana.               |              | Education                     |            |
|      |                    |                        |              |                               |            |
|      |                    |                        |              |                               |            |

| S.No | Name of the<br>Faculty | Place where the<br>Course is<br>Undertaken | Duration     | Торіс                       | Nature of<br>the Course |
|------|------------------------|--|--------------|-----------------------------|-------------------------|
|      |                        | Dr. N.G.P Institute of                     | 21.01.2023   | Energy Ambassador Program   | Training                |
|      |                        | Technology,                                |              |                             |                         |
|      |                        | Coimbatore                                 |              |                             |                         |
|      |                        |  |              |                             |                         |
|      |                        | Ramco Institute of                         | 16.12.2022 & | Role of NAAC in Enhancing   | Workshop                |
|      |                        | Technology,                                | 17.12.2022   | Quality in Higher Education |                         |
|      |                        | Virudhunagar                               |              | Institutions                |                         |
|      |                        | Edu Lagreina Hub                           | 17 12 2022   | Whiting and Dublishing for  | Webinar                 |
|      |                        | Edu Learning Hub                           | 17.12.2022   | Writing and Publishing for  | w eomar                 |
|      |                        |  |              | Journals                    |                         |
|      |                        |  |              | of Repute                   |                         |
|      |                        |  |              |                             |                         |