

Department of Chemical Engineering-Faculty Details for past 2018- 2022 September

| S. No . | Name of the Faculty Member | Qualification | | | Designation | Date on which Designated as Professor/ Associate Professor | Date of Joining the Institution | Specialization | Nature of Association (Regular/ Contract) |
|---------|----------------------------|-------------------------|------------|--|---------------------|--|---------------------------------|---|---|
| | | Degree (highest degree) | University | Year of attaining higher qualification | | | | | |
| 1 | Dr. K Balakrishna Prabhu | PhD | NIT K | 2017 | Professor & HoD | 01/01/2018 | 17/09/1988 | Water treatment, Adsorption | Regular |
| 2 | Dr S Harish Kumar | PhD | MAHE | 2010 | Professor | 06/04/2010 | 29/09/1993 | Fluid solid operations, Energy Engineering, Environmental Engineering | Regular |
| 3 | Dr S V S R Krishna Bandaru | PhD | IIT Madras | 2007 | Professor | 30/03/2016 | 11/08/2010 | Biofuels, Biochar, Non-Newtonian Fluids | Regular |
| 4 | Dr. M Srinivas Kini | PhD | MAHE | 2014 | Professor | 30/03/2016 | 20/11/2000 | Wastewater treatment, Modeling and Simulation | Regular |
| 5 | Dr Raja S | PhD | MAHE | 2013 | Associate Professor | 26/10/2013 | 10/05/2006 | Nano remediation | Regular |

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|----|---------------------------|-----|---|------|------------------------|------------|----------------|--|---------|
| 6 | Dr S Shanmuga Priya | PhD | NIT Trichy | 2010 | Associate Professor | 05/02/2011 | 30/01/2009 | Photo catalysis, Carbon dioxide reduction to fuels | Regular |
| 7 | Dr. Muddu Madakyaru | PhD | IIT Bombay | 2010 | Associate Professor | NA | 23/10/2014 | Process system Engineering | Regular |
| 8 | Dr. Harshini Dasari | PhD | Korea Institute of Science and technology | 2012 | Associate Professor | NA | 16/09/2015 | Heterogeneous Catalysis | Regular |
| 9 | Dr. Gautham P Jeppu | PhD | Auburn University | 2011 | Associate Professor | NA | 08/12/2015 | Water treatment, Biogas | Regular |
| 10 | Dr Girish C R | PhD | MAHE | 2017 | Associate Professor | 01/06/2017 | 01/07/ 2009 | Wastewater treatment, Biodiesel production | Regular |
| 11 | Dr Ramesh V | PhD | MAHE | 2016 | Associate Professor | 01/04/2017 | 20/04/2009 | Nano remediation | Regular |
| 12 | Dr. P Vairavel | PhD | MAHE | 2019 | Associate Professor | NA | 02/06/ 2008 | Effluent treatment process using nanocomposite materials | Regular |
| 13 | Dr. Nethaji.S | PhD | CSIR-CLRI | 2015 | Associate Professor | NA | 01/08/2014 | Nanocomposite for environmental remediation | Regular |
| 14 | Dr. Lavanya M | PhD | MAHE | 2021 | Assistant Professor | NA | 01/07/2009 | Tribology, Adsorption | Regular |

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|----|------------------------|--------|---|------|---------------------|----|------------|---|---------|
| 15 | Dr Sriprasad Acharya | PhD | MAHE | 2021 | Assistant Professor | NA | 09/06/2008 | Targeted Drug delivery | Regular |
| 16 | Mr. Laxman Kumar | M.Tech | IIT Guwahati | 2011 | Assistant Professor | NA | 08/06/2012 | Petroleum Refinery Engineering, CFD | Regular |
| 17 | Mr. Sandeep Parma | M.Tech | NIT Rourkela | 2013 | Assistant Professor | NA | 08/01/2014 | Chemical Engineering | Regular |
| 18 | Ms. Suma Shettigar | M.Tech | ICT Mumbai | 2012 | Assistant Professor | NA | 08/11/2013 | Environmental remediation | Regular |
| 19 | Mr P. Muthu kumaran | M.Tech | VIT Vellore | 2006 | Assistant Professor | NA | 16/07/2009 | Biochemical Engineering | Regular |
| 20 | Dr. Anoop Kishore. V | PhD | Max-Planck-Institute for Eisenforschung, Germany | 2016 | Assistant Professor | NA | 19/07/2018 | Computational material science and molecular simulation | Regular |
| 21 | Dr. Srikanth Divi | PhD | IIT Bombay | 2018 | Assistant Professor | NA | 11/08/2021 | Computational chemistry, molecular simulation | Regular |
| 22 | Dr. Jitendra Carpenter | PhD | Malaviya National Institute of Technology, Jaipur | 2019 | Assistant Professor | NA | 27/08/2021 | Process Intensification, Cavitation, Emulsion | Regular |

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|----|-----------------------|-----|---------------|------|------------------------|----|------------|--|---------|
| 23 | Dr Anindita Laha | PhD | IIT Hyderabad | 2018 | Assistant Professor | NA | 10/08/2018 | Drug Delivery | Regular |
| 24 | Dr. Sneha Malhotra | PhD | IIT Roorkee | 2019 | Assistant Professor | NA | 22/07/2019 | CFD Modeling and Experimentation in multiphase flow with an application in microfluidics | Regular |