Seth RL Saharia Govt. PG College, Kaladera, Jaipur

Faculty Profile

Name:- Dr. KAMLESH KUMAR DABARIA Designation:- Associate Professor

Date of First Joining:- September 13, 2008 Annexue 1

Date of Joing in this Institute: - March 09, 2019 Annexue 2

PAN Number:- AOAPD8152N Subject:- Chemistry

Full Permanent Address: - 45, Engineers Colony, Sirsi Road, Panchawala, Jaipur-302034

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Qualification:- M.Phil./Ph.D./D.Litt. Annexure No.

| | Award Date | Title (Synopsis/Thesis) | Annexure |
|---------|------------|--|----------|
| M.Tech. | 09/08/2008 | Amination of Trimethylolpropane triacrylate: | 3 |
| | | Synthesis, Characterization, UV curable and | |
| | | Antimicrobial properties | |
| Ph.D. | 08/02/2023 | Synthesis of Heteroatom Containing Organic | 4 |
| | | Moieties Via Coupling Reaction | |
| | | | |

| Teaching Experience | | | |
|---|---|--|--|
| UG (as on 31 st December 2023) | PG (as on 31 st December 2023) | | |
| 15 Yrs & 3 Months | 12 Yrs & 9 Months | | |

Orientation / Refresher/ Short Term Course/ Faculty Development Course:-

| Course | Date | Title | |
|----------------------|---------------|---|--|
| Orientation Course I | 14/02/2011 to | Orientation Programme under the Academic Staff | |
| | 12/03/2011 | Orientation Scheme of UGC | |
| Refresher Course II | 08/10/2012 to | Refresher Course in Chemistry | |
| | 27/10/2012 | | |
| Refresher Course III | 13/09/2018 to | Refresher Course in Chemical & Physical Science | |
| | 03/10/2018 | | |
| Refresher Course IV | 07/11/2022 to | Research Methodology in Basic Sciences | |
| | 19/11/2022 | | |

Papers presented in Conferences/Workshops:- 2018-2023

| _ 1 1 | 1 | |
|-----------------------------------|--------------|--|
| Conference | Date | Title |
| International Conference on | 21-22 | Study of Diffusion of Solids in Liquids. |
| Frontiers at the Chemistry-Allied | December, | |
| Sciences Interface. FCSAI-2018 | 2018 | |
| National Symposium on Chemistry | 16 February, | Study The Properties of The Extracted Plant Oil. |
| for Sustainable Future | 2022 | |
| International Conference on | 20-21 April, | Electricity promoted chemoselective |
| Frontiers at the Chemistry-Allied | 2023 | functionalization of alkenes: Diastereoselective |
| Sciences Interface. FCSAI-2023 | | synthesis of oxindole containing thioethers and |
| | | selenoethers. |

| Research Paper Published till | Journal | ISBN / ISSN (Publish Date) |
|---|---|---------------------------------|
| Date Copolymer- Polymer Derived from More | International Journal of Innovative Research in Science, | 2319-8753 (May, 2014) |
| Than One Species of Monomer. <i>IJIRST</i> , 2014 , <i>3</i> , 13084-13090 | Engineering and Technology (IJIRSET) | (May, 2014) |
| A Study on Surface Chemistry Colloidal Solutions. <i>IJTSRD</i> , 2016 , <i>1</i> ,207-212 | International Journal of Trend in Scientific Research and Development (IJTSRD) | 2456-6470 (Nov-Dec, 2016) |
| Study of Diffusion of Solids in Liquids. <i>IJSDR</i> , 2018 , <i>3</i> , 330-335. | International Journal of Science & Engineering Development Research (IJSDR) | 2455-2631 (April, 2018) |
| Study The Properties of The Extracted Plant Oil. Research Directions, 2019, 10, 56-66. | An International Peer-reviewed Refereed Journal Research Directions Impact Factor: 5.11 | 2321-5488 (Nov, 2019) |
| A Potentiality of Tomatoes and Red Chilies as nutraceuticals for the Treatment of Cancer. <i>JETIR</i> , 2020 , <i>7</i> , 958-962. | An international Peer-reviewed Refereed Journal. Journal of Emerging Technologies and Innovative Research (JETIR) | 2349-5162 (Sep, 2020) |
| Room temperature, metal-free, regio-selective arylselenation of anilines using diselenides as selenium source. <i>Synthesis</i> , 2022 , <i>54</i> , 2487. | An international Peer-reviewed Journal. Impact Factor: 3.019. Synthesis | Jan, 2022 |
| Atom-economical, catalyst-free hydrosulfonation of densely functionalized alkenes: Access to oxindole containing sulfones. | An international Peer-reviewed Journal. Impact Factor: 3.925. New Journal of Chemistry | Jun, 2022 |
| New J. Chem., 2022, 46, 12905. Electrochemical Bisarylation of Carbonyls: A Direct Synthetic Strategy for Bis(Indolyl)methane derivatives. J. Org. Chem., 2022, 87, 12975. | An international Peer-reviewed Journal. Impact Factor: 4.198. Journal of Organic Chemistry | June, 2022 |
| Electrochemical cascade thiamichael and thioacetalization of cyclic enones. Synthesis, 2022, 54, 5479-5490. | An international Peer-reviewed Journal. Impact Factor: 3.019. Synthesis | August, 2022 |
| Electricity promoted chemoselective functionalization of alkenes: Diastereoselective synthesis of oxindole containing thioethers and selenoethers. Chemistryselect, 2022, 7, e202202992. | An international Peer-reviewed Journal. Impact Factor: 2.3. Chemistryselect | September, 2022 |

Published books till date:-

| Sr. No. | Title of Book | Publish Year | Publication | ISBN No. |
|---------|---------------|--------------|-------------|----------|
| | | | | |

| Sr. No. | Seminar/Workshop | Date | Level |
|---------|----------------------|-----------------|--------------------------------|
| | Organised | | (State/National/International) |
| | International | 12-13 Feb. 2019 | International (as a Co- |
| | conference on Recent | | organising Secretary) |
| | Trends in | | |
| | Environment & | | |
| | Natural Sciences | | |

Research Guide: No

Date

If yes then, your registration certificate and number of research students enrolled:-

No. of Resaerch awarded students:- NIL

No. of Research Projects (Minor/Major):- NIL

Membership of BOS:- Yes / No (2018-2023)- NO

Membership of Association / Societies. If yes then No.:- Life Member in INDIAN SOCIETY OF CHEMISTS AND BIOLOGISTS form 22, Jan, 2018. LF-560/2018

Kindly attach any other document which enhances your profile.

Signature