

RKDF University, Bhopal
Faculty Profile



| Basic Information | | | | |
|---------------------------------|------------------------------|------------|---|--|
| Name | Dr. RIMPA MANNA | | | |
| Date of Birth | 13/09/1991 | | | |
| Designation | Assistant Professor | | | |
| Department | Faculty of Science | | | |
| Experience | 8 Years | | | |
| Email ID | Snigdha0913@gmail.com | | | |
| Contact No | 9903446420 | | | |
| Educational Qualifications | | | | |
| Description | Year | % | Institute/University | |
| (UG) B. Sc. | 2012 | 64% | Lalit Narayan University, Madhuwani | |
| (PG)- M. Sc. (Microbiology) | 2015 | 60% | West Bengal State University, Bairakpore | |
| M. Phil. | NA | NA | NA | |
| (Ph. D.)- Science | 2023 | -- | RKDF University, Bhopal | |
| Post Doctorate | NA | NA | NA | |
| NET Qualified/GATE | 2017 | JRF | CSIR | |
| Experience Detail | | | | |
| Experience (Teaching/Research) | Designation | Duration | | Name of Institute/University |
| | | From | To | |
| Teaching | Assistant Professor | 28/08/2018 | 18/11/2024 | RKDF UNIVERSITY, Bhopal |
| Teaching | Assistant Professor | 19/11/2020 | Till date | RKDF UNIVERSITY, Bhopal |
| Research | Jrf | June 2017 | 20/09/2017 | Barrakpore Rastraguru Surendra Nath College, Barrakpore |
| Research | Jrf | 2017 | 2023 | RKDF UNIVERSITY, Bhopal |
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| Publications | | | |
|--|---|--------------------------|---------------------------|
| No. of Papers Published (Attach Annexure of papers published in peer-reviewed or refereed journals) | 6 | | |
| No. of Books Published | 1 | | |
| Books Chapters Published (Provide print of 1st Page of Book) | na | | |
| No. of Patents Published/Grant | 1 | | |
| Ph. D/M. Phil Project supervised | | | |
| Research Program | Award | Under Supervision | Name of University |
| Ph. D (Provide detail i.e. name, title etc) | | 2 | RKDF UNIVERSITY |
| M. Phil | NA | NA | NA |
| PG Thesis/Dissertation | 42 | 10 | RKDF UNIVERSITY |
| Area of Expertise (100 words) | | | |
| | | | |
| Award and Achievement | | | |
| Name of Award | Description (With certified of Copy award) | | |
| National | 2 | | |
| International | 1 | | |
| Conference/Seminar/Workshops/FDP | | | |
| Description | No. | | |
| Conference/Seminar paper presentation | 2 | | |
| Conference/Seminar attended/ organized | 34 | | |
| Work shop attended/ organized | 9 | | |
| FDP Attended/ organized | 11 | | |
| Research Project | | | |
| Name of Project | Funding Agencies | Amount | |
| TB Project | Ayusmati society | | |

- Any other Achievement

| | |
|---|---|
| 1 | Design on FETAL HEART RATE MONITOR DEVICE |
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List of Patent

List of Books

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| 1 | Sickle cells anaemia in India: Challenges and Solutions |
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List of Papers

| | |
|---|---|
| 1 | Pulmonary Tuberculosis (Ptb) And Diabetes Mellitus (Dm) Comorbidity In Poverty-Stricken Population Of Bhopal, Neuroquantology Novmber 2022 Volume 20 Issue 17 Page 01-05 Doi: Rimpa Manna, C.B.S. Dangi, Pulmonary Tuberculosis (Ptb) And Diabetes Mellitus (Dm) Comorbidity In Poverty-Stricken Population Of Bhopal https://www.researchgate.net/publication/378214237_Pulmonary_Tuberculosis_PTB_and_Diabetes_Mellitus_Comorbidity_in_Poverty_Stricken_Population_of_Bhopal_NeuroQuantology |
| 2 | A Brief Review of Current Status of Drug- Resistant Tuberculosis with Special Reference to India, Nat. Volatiles & Essent. Oils, 2021; 8(5): 8094-8099 https://www.researchgate.net/publication/378268681_A_Brief_Review_of_Current_Status_of_Drug-Resistant_Tuberculosis_with_Special_Reference_to_India |
| 3 | Incidence of Pulmonary Tuberculosis (PTB) and its contributing factors in slums of Bhopal city, Journal of Cardiovascular disease Research, iSSN:0975 3583, vol 12, issue 01,2021 https://www.jcdronline.org/paper.php?slug=incidence-of-pulmonary-tuberculosis-ptb-and-its-contributing-factors-in-slums-of-bhopal-city |
| 4 | Engineered immune cell-based therapeutics for female reproductive tract cancers: Advances and future prospects, Journal of Reproductive Healthcare and Medicine https://jrhm.org/engineered-immune-cell-based-therapeutics-for-female-reproductive-tract-cancers-advances-and-future-prospects/ |
| 5 | Genetic basis of poor scholastic performance among children: A review, Biosci. Biotech. Res. Comm. 11(4), 2018 |
| 6 | Evaluation of Bacteria Isolated from Wheat Rhizosphere for Plant Growth Promoting Attributes and Antagonistic Activity DOI: 10.20546/ijcmas.2019.804.011 |

List of Conferences, seminars and work shop

| | |
|---|--|
| 1 | FDP on Communication Skills (administrative development program) |
| 2 | FDP on Educational Workshop at Appin Technology Labs with IT Software Training and Skill Development 23-10-2018 to 27-10-2018 |
| 3 | PDP on Circuit Design 22-12-2019 27-12-2019 |

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| 4 | PDP on Skill Development Workshop on Connect with work and Training Program 27-01-2020 to 31-01-2020 |
| 5 | Short Term PDP on Current Trends in Medicinal and Aromatic Plants with Special Emphasis on Indian Scene 03-02-2020 to 08-02-2020 |
| 6 | PDP on "Resilient Women Leadership Development" , 07-06-2022 to 12-06-2022 |
| 7 | PDP on Open Source Tool for Online Teaching 18-06-2022 to 22-06-2022 |
| 8 | 28-11-2023 to 02-12-2023, FDP on First-hand experience on medical emergency service and first aid |
| 9 | "One Week FDP on :Research Paper and Proposal Writing".19-09-2017 to 23-09-2017 |
| 10 | FDP on Building Awareness on intellectual property Rights on the occasion of International Womens Day 08-03-2018 to12-03-2018 |
| 11 | Workshop on Challenges &opportunities for sustainable geriatric Health 11/07/2023,Dr. D. Y. Patil College of Nursing, Sant Tukaram Nagar, Pimpri, Pune-18. |