## छत्रपति शाहू जी महाराज विश्वविद्यालय, कानपुर

(पूर्ववर्ती कानपुर विश्वविद्यालय)

CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY, KANPUR

(Formerly Kanpur University)

कल्यानपुर, कानपुर – 208024 Kalyanpur, Kanpur-208024 Date: 22/03/2022

Ref. C.S.J.MU/R.S.D./2.87/22

## **Project Advertisement Notice**

Advertisement for the position of Project Assistants / Research Fellows in Several Research Projects funded in the University by Uttar Pradesh Higher Education Commission, Govt. of U.P.

Applications are invited on purely temporary basis for posts as mentioned below:

| Name of PI and Project No.   | Numb<br>er | Fellows<br>hip<br>Amount<br>(Rs.<br>Per<br>month) | Duration                              | Eligibility  | Email ID<br>sending<br>for<br>Applicatio<br>n        |
|--|------------|---|---------------------------------------|--|--|
| PROF. VARSHA GUPTA<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021)                   | 01         | 5000  | One year or<br>till 31-<br>March-2023 | M.Sc. with<br>55% marks<br>in any<br>stream of<br>Biosciences                            | <u>varshagupt</u><br><u>a@csjmu.</u><br><u>ac.in</u> |
| DR. RAJESH KUMAR<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021)                     | 01         | 10,000  | One year or<br>till 31-<br>March-2023 | As above   | lifescience<br>740@gmai<br>l.com                     |
| DR. VINOD KUMAR VERMA<br>(94/2021/2173/सत्तर/4-2021-<br>(28)/2021)                   | 01         | 8000  | One year or<br>till 31-<br>March-2023 | As above   | <u>eeshajolly</u><br>@gmail.co<br><u>m</u>           |
| DR. SIDDHARTHA KUMAR<br>MISHRA<br>(1/2022/01/SATTAR-4-2022-<br>4(28)/2021)           | 01         | 8000  | One year or<br>till 31-<br>March-2023 | As above   | <u>siddhartha</u><br>@csjmu.a<br>c.in                |
| Dr. SHASHWAT KATIYAR<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021)                 | 01         | 8000  | One year or<br>till 31-<br>March-2023 | As above   | <u>shashwatk</u><br>atiyar8@g<br>mail.com            |
| DR. RASHI AGARWAL<br>(94/2021/2173/sattar-4-2021-<br>4(28)/2021 dated<br>22/10/2021) | 01         | 5000  | One year or<br>till 31-<br>March-2023 | B.Tech in<br>CSE/IT or<br>allied field<br>or MCA with<br>exposure in<br>Deep<br>learning | <u>rashi@csj</u><br><u>mu.ac.in</u>                  |

| DR. ANJU DIXIT<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021)             | 01 | 5000 | One year or<br>till 31-<br>March-2023 | <u>M.Sc</u> . with<br>minimum<br>55% marks<br>in Physics | <u>anjudixit@</u><br><u>csjmu.ac.i</u><br><u>n</u>       |
|--|----|------|---------------------------------------|--|--|
| DR. RAJESH PRATAP<br>SINGH<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021) | 01 | 4000 | One year or<br>till 31-<br>March-2023 | Masters in<br>Physical<br>Education                      | dphysicale<br>ducation@<br>csjmu.ac.i<br>n               |
| DR. VERSHA PRASAD<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021)          | 01 | 8000 | One year or<br>till 31-<br>March-2023 | BMLT with 50% marks                                      | prasadvers<br>ha687@g<br>mail.com                        |
| DR. MUNISH RASTOGI<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021)         | 01 | 8000 | One year or<br>till 31-<br>March-2023 | BMLT/BMM<br>with 50%<br>marks                            | <u>munishrast</u><br>ogi@csjm<br>u.ac.in                 |
| Dr. VIVEK SINGH SACHAN<br>(108/2021/2585/SATTAR-4-<br>2021-4(28)/2021)     | 01 | 5000 | One year or<br>till 31-<br>March-2023 | MBA with<br>60% marks                                    | <u>vivek_sing</u><br><u>h_sachan</u><br>@yahoo.c<br>o.in |

Interested candidates with strong inclination towards research and development may send their biodata with complete documents by email only at email ID mentioned against the project latest by 31<sup>st</sup> March 2022.

The shortlisted candidates would be intimated for interview by email.

Note:

- 1. No TA/DA is admissible for appearance in the interview.
- 2. The terms and conditions for the appointment of Project Assistants / Research Fellows would be as per regulations mentioned by UPHEC Govt of U.P. and CSJM University Kanpur.

<u>ר</u>בי אבר ב Registrar

Chhatrapati Shahu Ji Maharaj University Kanpur A REAL PROPERTY AND

छत्रपति शाहू जी महाराज विश्वविद्यालय, कानपुर—208021 CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY, KANPUR (पूर्ववर्ती कानपुरविश्वविद्यालय, कानपुर)

(quuti birgylusuluuleu, birgy) (Formerly Kanpur University, Kanpur)

Kalyanpur, Kanpur-208024 कल्यानपुर, कानपुर-**208024** 

उत्तर प्रदेश हायर एजूकेशन काउसिंल द्वारा छत्रपति शाहू जी महाराज विश्वविद्यालय को रिसर्च एण्ड डेवलपमेंट के तहत निम्न शोध परियोजनाएं प्रदान की गयी है।

| 1.       | Shilpa Deshpande Kaistha            | Encapsidated Bacteriophage Nanoformulation for the control of  |
|----------|-------------------------------------|--|
|          | (Department of Bio Science &        | multiple Drug Resistant Biofilm forming Pathogen               |
|          | Biotechnology, School of Sciences)  | Pseudomonas aeruginosa.  |
|          |                                     |  |
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| 2.       | Dr. Versha Prasad (Department of    | Assessment of Quality of life in Comorbid diseases Diabetics   |
| Ζ.       | -                                   |  |
|          | 5                                   | and Hypertensive Post COVID-19 Patients.                       |
|          | Science)                            |  |
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| 3.       | Dr. Munish Rastogi (Department of   | Dual Correlation of Diabetes Mellitus type 2 with adult        |
|          | University Institute of Health      | Tuberculosis Patients  |
|          | Science)                            |  |
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| 4.       | Dr. Rajesh Pratap Singh             | Somatotype, Physical Efforts & Perception of Physical Activity |
|          | (Department of School of Teacher    | in Persons affected by 2019-n Cov, Cardiovascular and Chronic  |
|          | Education)                          | Respiratory Diseases   |
|          |                                     | Respiratory Diseases   |
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| <b>г</b> | Dr. Madhalika Sirah (Danastruant of | Ontimination of bioactive matchalite and hading from with      |
| 5.       | Dr. Madhulika Singh (Department of  | Optimization of bioactive metabolite production from cell      |
|          | biosciences and Biotechnology)      | suspension culture of Terminalia arjuna (Roxb.) Wight Arn.     |
|          |                                     |  |
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☎ ♣: 91-(0)512-2580044
♣: 91-(0)512-2570006

| 6.  | Dr. Vivek Singh Sachan<br>(Department of Institute of<br>BusinessManagement)  | Study of Employee Management and adjustment with<br>Innovation Techniques to Survive in the era of COVID-19;<br>Implication for Human Recourse Management in Kanpur based<br>SME's |
|-----|---|--|
| 8.  | Dr. Shashwat Katiyar (Department<br>of Institute of Biosciences and<br>Biotechnology, University Institute<br>of Pharmacy, University Institute of<br>Health Science) | Preclinical Immunomodulatory screening of some naturally<br>growing ornamental Plats of Kanpur(UP)   |
| 9.  | Dr. Rajesh Kumar (Department of Life Science)   | Biochemical effect of Heavy metals present in water and<br>sediments of rivers Ganga on Indian major fishes (at Kanpur<br>U.P)   |
| 10. | Professor Varsha Gupta<br>(Department of Life Science)  | Determination of Heavy Metal Pollutants in Food Chain  |

| 11. | Dr. Anju Dixit (Department of<br>Physics & MSME)            | Lead free Glass Ceramics for Improved Energy Storge<br>Applications.   |
|-----|---|--|
| 12. | Dr. Siddhartha Kumar Mishra<br>(Department of Life Science) | A Perspective Observational Study for Seroprevalence Profile of<br>SAR-CoV-2 Infection in Diabetic and Cardiovascular Patients |
| 13. | Dr. Vinod Kumar Verma<br>(Department of Life Science)       | Assessment of Hydrobiological parameters of river Ganga and<br>haematology of fishes in Kanpur Region                          |
| 14. | Dr. Rashi Agarwal (Department of<br>Information Technology) | Use of Artificial Intelligence for Lung Cancer Diagnosis Using X-Ray and CT scan   |