



No. SB/S9/Z-17/2017  
SCIENCE AND ENGINEERING RESEARCH BOARD (SERB)  
**Department of Science & Technology, Government of India**

Dated 18.03.2019

SERB Overseas Visiting Doctoral Fellowship - Research Training for  
Indian Ph.D. Scholars

Applications were invited from PhD students admitted in Indian institutions for gaining exposure and training in overseas universities / institutions of repute and areas of importance to country for period up to 12 months during their doctoral research. A Selection Committee has been constituted for selecting the applicants. Applications developed by Indian Supervisor and foreign scientists through ongoing as well as existing active collaborations, which were developed through government mechanisms, were considered for selection. Following applicants were provisionally selected for the award of SERB Overseas Visiting Doctoral Fellowship (OVDF) based on topic of research, credentials of applicants, supervisors and the host mentors and value of expected outcome. The selection is subjected to fulfilling the eligibility conditions as given in the call for application. It may be noted that no separate communication would be sent in case of unsuccessful applications.

| Sl. No. | Appln. No.       | Applicant's Name | PhD Supervisor & Institute  | Host Supervisor & Institute   | Fellowship Duration (Months) |
|---------|------------------|------------------|---|---|------------------------------|
| 1.      | ODF/2018 /000076 | Sajan Singh      | Prof. Bhanu Nandan<br>Indian Institute of<br>Technology Delhi<br>New Delhi  | Prof. Andreas Fery<br>Leibniz Institute Of<br>Polymer Research<br>Germany   | 12                           |
| 2.      | ODF/2018 /000182 | Ankan Biswas     | Dr. Apurba K. Das<br>Indian Institute of<br>Technology Indore   | Dr. Deepak M.<br>Kalaskar<br>University College<br>London<br>United Kingdom | 6                            |
| 3.      | ODF/2018 /000187 | Nishna N         | Dr. Joshy Joseph<br>National Institute for<br>Interdisciplinary<br>Science and<br>Technology,<br>Thiruvananthapuram | Dr. Shih Chun Lo<br>The University Of<br>Queensland<br>Australia            | 12                           |
| 4.      | ODF/2018 /001061 | Mayank           | Dr. Narinder Singh<br>Indian Institute of<br>Technology Ropar   | Dr. Jan J Dubowski<br>Université De<br>Sherbrooke<br>Canada                 | 6                            |

|     |                  |                               |   |  |    |
|-----|------------------|-------------------------------|---|--|----|
| 5.  | ODF/2018 /001128 | Vijay N                       | Dr. S. Velmathi<br>National Institute of<br>Technology<br>Tiruchirappalli                   | Dr. Wu Shu Pao<br>National Chiao Tung<br>University<br>Taiwan                | 6  |
| 6.  | ODF/2018 /000374 | Navsal Kumar                  | Dr. Vijay Shankar<br>National Institute of<br>Technology Hamirpur                           | Dr. Adebayo<br>Johnson Adeoye<br>Heriot Watt<br>University<br>United Kingdom | 6  |
| 7.  | ODF/2018 /000576 | Yashika Arora                 | Dr. Shubhajit Roy<br>Chowdhury<br>Indian Institute of<br>Technology Mandi                   | Dr. Anirban Dutta<br>University At Buffalo<br>Buffalo, Ny<br>USA             | 6  |
| 8.  | ODF/2018 /000641 | Pallavi<br>Surendra<br>Shinde | Dr. Tuhin Subhra<br>Santra<br>Indian Institute of<br>Technology Madras<br>Chennai           | Dr. Moeto Nagai<br>Toyohashi Institute<br>Of Technology<br>Japan             | 12 |
| 9.  | ODF/2018 /000696 | Arjun Varma R                 | Prof. M. P. Gururajan<br>Indian Institute of<br>Technology Bombay<br>Mumbai                 | Dr. Marc C Fivel<br>Université Grenoble<br>Alpes<br>France                   | 6  |
| 10. | ODF/2018 /000810 | MANSHU<br>KAPOOR              | Dr. Anil Verma<br>Indian Institute of<br>Technology Delhi<br>New Delhi                      | Dr. Vijay K Ramani<br>Washington<br>University In St.<br>Louis<br>USA        | 12 |
| 11. | ODF/2018 /001384 | Abhishek<br>Gupta             | Dr. Akshoy Ranjan Paul<br>Motilal Nehru National<br>Institute Of Technolgy,<br>Allahabad    | Dr. Ramesh K.<br>Agarwal<br>Washington<br>University In St.<br>Louis<br>USA  | 12 |
| 12. | ODF/2018 /000132 | Shital Bhaskar<br>Kale        | Prof. C. D. Lokhande<br>D. Y. Patil Education<br>Society, Kolhapur                          | Prof. Jinhyeok Kim<br>Chonnam National<br>University<br>South Korea          | 12 |
| 13. | ODF/2018 /000184 | Sathiskumar M                 | S. Arumugam<br>Bharathidasan<br>University<br>Tiruchirappalli                               | Dr. Uwatoko Yoshiya<br>Institute Of Solid<br>State Physics<br>Japan          | 12 |
| 14. | ODF/2018 /000288 | Tanoy Kumar<br>Dey            | Dr. Somnath<br>Bandyopadhyay<br>Central Glass And<br>Ceramic Research<br>Institute, Kolkata | Dr. Cosimo Trono<br>Institute Of Applied<br>Physics-cnr-ifac<br>Italy        | 12 |

|     |                  |                            |   |  |    |
|-----|------------------|----------------------------|---|--|----|
| 15. | ODF/2018 /000491 | Anjishnu Choudhury         | Dr. Harish Nagaraj Dixit<br>Indian Institute of Technology Hyderabad  | Prof. James Feng<br>University Of British Columbia<br>Canada   | 12 |
| 16. | ODF/2018 /000759 | Poulami Nandi              | Dr. Arjun Bagchi<br>Indian Institute of Technology Kanpur             | Dr. Daniel Grumiller<br>Institute For Theoretical Physics (Itp), Vienna<br>University Of Technology<br>Austria | 12 |
| 17. | ODF/2018 /000845 | Mukesh Kumar Choudhary     | P. Ravindran<br>Central University of Tamil Nadu, Thiruvarur          | Dr. Helmer Fjellvag<br>University Of Oslo<br>Norway  | 12 |
| 18. | ODF/2018 /000868 | Ravindra Kumar Yadav       | Prof. Jaydeep Kumar Basu<br>Indian Institute of Science, Bengaluru    | Dr. Teri W. Odom<br>Northwestern University<br>USA   | 6  |
| 19. | ODF/2018 /000956 | Thibeorchews Prasankumar   | Dr. Sujin P. Jose<br>Madurai Kamaraj University, Madurai              | Dr. Pulickel M Ajayan<br>Rice University<br>USA  | 12 |
| 20. | ODF/2018 /000671 | Rachana Ghanshyam Kulkarni | Dr. Sachin D. Ghude<br>Indian Institute of Tropical Meteorology, Pune | Dr. Gabriele Pfister<br>National Center For Atmospheric Research<br>USA  | 12 |
| 21. | ODF/2018 /000860 | Rohit Nandan               | Dr. J. Adinarayana<br>Indian Institute of Technology Bombay<br>Mumbai | Prof. Praveen Kumar<br>University Of Illinois At Urbana<br>Champaign<br>USA                                    | 12 |
| 22. | ODF/2018 /001051 | Neha Panwar                | Dr. Ravi Sharma<br>Indian Institute of Technology Roorkee             | Prof. Andre Revil<br>Université De Savoie<br>Mont-blanc<br>France  | 12 |
| 23. | ODF/2018 /001055 | Debasish Pattanayak        | Partha Sarathi Mandal<br>Indian Institute of Technology Guwahati      | Dr. Stefan Schmid<br>University Of Vienna<br>Austria   | 9  |
| 24. | ODF/2018 /001449 | Suchismita Mishra          | Dr. N. Narayanan<br>Indian Institute of Technology Madras, Chennai    | Dr. Reza Naserasr<br>Institu De Recherche En Informatique<br>Fondamentale (Irif)<br>France                     | 6  |

|     |                  |                         |   |   |    |
|-----|------------------|-------------------------|---|---|----|
| 25. | ODF/2018 /000072 | Kasipandi Muniyandi     | DR. T. PARIMELAZHAGAN<br>Bharathiar University,<br>Coimbatore   | Dr. Heidi Abrahamse<br>University Of<br>Johannesburg<br>South Africa  | 12 |
| 26. | ODF/2018 /000258 | Hazeena S H             | Dr. Binod<br>Parameswaran<br>National Institute for<br>Interdisciplinary<br>Science and<br>Technology<br>Thiruvananthapuram | Dr. Narasinha S<br>Shurpali<br>University Of<br>Eastern Finland<br>Finland  | 6  |
| 27. | ODF/2018 /000382 | Nisha<br>Chouhan        | Prof. Subramanyam<br>Rajagopal<br>University of<br>Hyderabad  | Dr. Yuichiro<br>Takahashi<br>Okayama Univeristy<br>Japan  | 12 |
| 28. | ODF/2018 /000445 | Miriyala Anila          | Dr. R.M.Sundaram<br>Directorate of Rice<br>Research, Hyderabad  | Dr. Arvind Kumar<br>International Rice<br>Research Institute<br>Philippines   | 12 |
| 29. | ODF/2018 /000462 | Gunjan<br>Sharma        | Dr. Jayanth Kumar<br>Palanichamy<br>All India Institute of<br>Medical Sciences<br>New Delhi                                 | Dr. Dinesh S. Rao<br>Ucla Path &<br>Laboratory Medicine<br>USA  | 12 |
| 30. | ODF/2018 /000514 | Aadil Yousuf<br>Tantray | Dr. ALTAF AHMAD<br>Aligarh Muslim<br>University, Aligarh  | Dr. Adam H Price<br>Institute Of Biological<br>And Environmental<br>Sciences<br>United Kingdom                            | 12 |
| 31. | ODF/2018 /000619 | Ranita De               | Dr. E. Eunice Sindhuvi<br>Christian Medical<br>College, Vellore   | Dr. Pawel Lipinski<br>Institute Of Genetics<br>And Animal Breeding<br>Of The Polish<br>Academy Of<br>Sciences<br>Poland   | 6  |
| 32. | ODF/2018 /000732 | Zarreena<br>Siddiqui    | Prof. ABDUL MALIK<br>Aligarh Muslim<br>University, Aligarh  | Dr. Elisabeth<br>Grohmann<br>Beuth<br>Hochschule Fuer<br>Technik Berlin,<br>University Of Applied<br>Sciences.<br>Germany | 12 |
| 33. | ODF/2018 /000878 | Nishant Singh           | Dr Sanjay Yadav<br>Indian Institute of<br>Toxicology Research,<br>Lucknow   | Dr. Levi J Beverly<br>University of<br>Louisville<br>USA  | 12 |

|     |                  |                         |   |  |    |
|-----|------------------|-------------------------|---|--|----|
| 34. | ODF/2018 /000896 | Aparna Ramchary         | Dr. (Mrs) N. R. Kamini<br>Central Leather Research Institute, Chennai                               | Dr. Maria Eugenia Rodriguez Probien, Instituto De Investigación Y Desarrollo En Ingeniería De Procesos, Biotecnología Y Energías Alternativas (Conicet-unco) Argentina | 12 |
| 35. | ODF/2018 /000996 | Haritha Polagari        | Dr. Amal Kanti Bera<br>Indian Institute of Technology Madras Chennai                                | Dr. Nathan Dascal<br>Tel Aviv University Israel  | 12 |
| 36. | ODF/2018 /001006 | Priya Rawat             | Dr. Vaneet Inder Kaur<br>Guru Angad Dev Veterinary And Animal Sciences University, Ludhiana         | Dr. Kartik Baruah<br>Swedish University Of Agricultural Sciences (Slu), Sweden   | 12 |
| 37. | ODF/2018 /001044 | Mohamed Asik Rajmohamed | Dr. Archunan Govindaraju<br>Bharathidasan University, Tiruchirappalli                               | Dr. Parasuraman Padmanabhan<br>Nanyang Technological University Singapore  | 12 |
| 38. | ODF/2018 /001139 | Ruchi Pathania          | Dr. Shireesh Srivastava<br>International Centre For Genetic Engineering And Biotechnology New Delhi | Dr. Mark G. Poolman<br>Department Of Biological And Medical Sciences, School Of Life Sciences, Oxford Brookes University United Kingdom                                | 9  |
| 39. | ODF/2018 /001303 | Abhirup Bagchi          | Dr. Ramachandran Velayudhan Shaji<br>Christian Medical College, Vellore                             | Dr. Harold Trent Spencer<br>Emory University School Of Medicine, Emory University USA  | 6  |
| 40. | ODF/2018 /001383 | Manasvini Markandey     | Prof. Vineet Ahuja<br>All India Institute of Medical Sciences, New Delhi                            | Dr. Fiona Powrie<br>University Of Oxford United Kingdom  | 12 |