| Sr.<br>No. | Department | Call Title                                      | Brief Description on Call  | Last Date                   | Link for the Call   | Specific to |
|------------|------------|---|--|-----------------------------|---|-------------|
| 1.         | DST        | NIDHI Seed<br>Support<br>Program<br>(NIDHI SSP) | National Initiative for Developing and<br>Harnessing Innovations (NIDHI) is an<br>umbrella programme conceived and<br>developed by the National Science &<br>Technology Entrepreneurship Development<br>Board (NSTEDB) of Department of Science<br>& Technology (DST), Government of India<br>(GOI), for nurturing ideas and innovations<br>(knowledge-based and technology-driven)<br>into successful startups through series of<br>interventions and initiatives.<br>This umbrella programme NIDHI, aims at<br>nurturing start-ups through scouting,<br>supporting and scaling of innovations. The<br>various departments and ministries of the<br>central government, state governments,<br>academic and R & D institutions, financial<br>institutions, angel investors, venture<br>capitalist, mentors and the private sector<br>would be the key stakeholders of NIDHI. | 31 <sup>st</sup> July, 2023 | https://onlinedst.gov.in/Projectpr<br>oposalformat.aspx?Id=1081 | All faculty |

| 2. | BIRAC | BIG 23rd Call<br>Biotechnology<br>Ignition Grant<br>(BIG)  | BIG scheme supports innovation under<br>Healthcare, Lifesciences, Diagnostics,<br>Medical Devices, Drugs, Vaccines, Drug<br>Formulations and delivery systems,<br>Industrial Biotechnology, Agriculture,<br>Secondary agriculture, Waste Management,<br>Sanitation, Clean Energy and related areas.<br>BIRAC encourages proposals involving<br>integration of Biotech with applied sciences<br>that may include Engineering, Artificial<br>Intelligence, Internet of Things, Sensors, Big<br>Data Analytics, Cloud Computing, Machine<br>Learning, Automation, Robotics and related<br>Disciplines to potentially facilitate<br>transforming healthcare, life sciences,<br>agriculture, secondary agriculture and other<br>bio-based industry/ markets. | 16 <sup>th</sup> August,<br>2023 | https://birac.nic.in/desc_new.php<br><u>?id=1046</u> | All Faculty &<br>Research<br>students |
|----|-------|--|---|----------------------------------|--|---------------------------------------|
| 3. | BIRAC | Proposals on<br>Development,<br>validation and<br>pre-<br>commercializa<br>tion of<br>products/<br>technologies-<br>PACE | PACE Scheme aims to encourage/support<br>academic collaborations, for development of<br>products and technologies up to proof of<br>concept, for validation of products<br>/technologies towards commercialization,<br>stimulate technological innovation. The<br>PACE scheme has two components:<br>Academic Innovation Research (AIR) and<br>Contract Research Scheme (CRS).<br>The objective of Academic Innovation<br>Research (AIR) scheme is to promote<br>development of Proof-of-concept (PoC) for a<br>process/ product by academia with or without<br>the involvement of collaborator whereas<br>Contract Research Scheme (CRS) aims at<br>validation of a process or prototype<br>(developed by the academia) by the industrial<br>partner.  | 16 <sup>th</sup> August,<br>2023 | https://birac.nic.in/desc_new.php<br><u>?id=1042</u> | All Faculty &<br>Research<br>students |

| 4. | CSIR      | Industry<br>Academia<br>Research<br>Development<br>Programme<br>(IARDP) | The aim is to promote linkages between<br>industry and academia of India & France by<br>leveraging the research competitiveness of<br>academia and supporting the industry<br>through applied research. The proposals must<br>be innovative and industry-driven towards<br>the development or substantial improvement<br>of new products, processes, etc.   | 31 <sup>st</sup> August,<br>2023 | <u>https://www.csir.res.in/sites/defa</u><br><u>ult/files/IARDP-</u><br><u>%20Call%20for%20proposals.p</u><br><u>df</u> | All Faculty                      |
|----|-----------|---|---|----------------------------------|---|----------------------------------|
| 5. | DST- SERB | SERB-<br>National Post-<br>Doctoral<br>Fellowship<br>(N-PDF)            | The SERB- National Post- Doctoral<br>Fellowship (N-PDF) is aimed to identify<br>motivated young researchers and provide<br>them support for doing research in frontier<br>areas of science and engineering. The fellows<br>will work under a mentor, and it is hoped that<br>this training will provide them a platform to<br>develop as an independent researcher.   | 10 <sup>th</sup> August,<br>2023 | https://www.serbonline.in/SERB<br>/npdf?HomePage=New  | All Faculty                      |
| 6. | BIRAC     | Call For<br>Proposal For<br>Setting Up Of<br>E- Yuva<br>Centres         | E-YUVA scheme is mandated to promote a culture of applied research and need-oriented (societal or industry) entrepreneurial innovation among young students and researchers. The scheme provides funding support (through fellowship and research grant), technical and business mentoring, exposure to the bio-incubation model, orientation to entrepreneurial culture etc. to students at various levels including undergraduates, post-graduates and post-doctoral. E-YUVA Centres are dedicated hubs housed within the University/Institute set-up. EYCs offer pre-incubation support and mentor students for innovative translational research. | 16 <sup>th</sup> August,<br>2023 | https://birac.nic.in/cfp_view.php<br>?id=82&scheme_type=31  | Research<br>oriented<br>students |