

Scientific Social Responsibility

SERB has adopted Scientific Social Responsibility (SSR) Policy to imbibe a culture of social commitment among SERB Grantees. The policy intends to effectively utilize scientific infrastructure and expertise of SERB grantees to benefit other S&T stakeholders especially the less-endowed researchers and the society. SSR initiatives include infrastructure sharing, mentoring young faculty/researchers, fostering research culture among students and the academic community and public outreach and knowledge dissemination. SERB SSR policy ensures that the SSR activities are minimal and are aligned and integrated with the Grantee's scientific research activities. It is expected that the combined efforts of all the SERB Grantees would lead to development of rich research culture of integrated scientific and social commitments in the country.

SSR activities for EMEQ projects are given in the following table:

Activities (for EMEQ)	Category	Target beneficiary	Requirement	Financial Support	Conditions
Access to PI scientific facilities	A	Researchers of other institutions	Minimum 8 hrs per month	NA	*Mandatory if single equipment costs more than Rs.10 lakh
Mentoring of faculty	B	SERB TARE Faculty or SERB PIs requiring mentorship for conducting research	Once in project duration	NIL (For TARE – Financial support as per TARE guidelines)	At least one activity from Category B is mandatory
Student Internship	B	Students in undergraduate engineering or postgraduate science	One student in project duration	Upto Rs. 5000 per month (max two months) as student assistantship	
Research Facility Training Program	B	Researchers (10 number)	One-day training, once in project duration	Upto Rs.10000 per day	
Workshop to faculty of nearby colleges	C	Faculty of nearby college (25 number)	One-day workshop, once in project duration	Upto Rs.25000 per day	At least one activity from Category C is mandatory
Visit of college/ school students in PI institution	C	Students (A group of 25)	One day visit	Upto Rs. 10,000	
Individual lectures	C	School/ college students	Once in a year	NIL	
Public lectures on science	D	General Public	Once per project duration	NIL	At least one activity from Category D is mandatory
Popular Articles	D	General Scientific Audience	Once per project duration		
Reports in newspaper, web articles, etc.	D	General Public	Once per project duration		

Guidelines

1. PI should choose the SSR activities and it is mandatory to carry out the chosen activities during the project period.
2. Activity A – Equipment sharing: Mandatory if the cost of a single sanctioned equipment is equal or more than Rs 10 lakh. PIs should share such equipment with researchers from less endowed institutions for a minimum of 8 hours per month. The PIs are also encouraged to share other equipments available with them. A record should be maintained regarding usage of the equipment by other researchers and should be available for scrutiny at any time. In case, if certain equipment costing above Rs. 10 lakh cannot be shared for scientific reasons, the PI can write to the Programme Officer and on suggestions from Program Advisory/Expert committee these equipment can be excluded from mandatory sharing.
3. One activity each from category B, C and D are mandatory. Monetary support would be provided by SERB for certain activities. Budget sanctioned under SSR is meant only for SSR activities and under no circumstances it can be reappropriated.
4. PIs are encouraged to do more than the mandated activity without affecting the project work.
5. Activities corresponding to category B and C should be completed within the first two years of the grant. Activity D should be done before the project completion.
6. The activities carried out need to be reported annually. SSR Report should be submitted through SERB online portal.
7. The outcome of SSR will become part of any new proposal submitted to SERB.