

## Job Opening

**Position: Principal Scientist (Solar Energy)**

**Number of vacancy: 01**

**Essential qualifications and experiences:** Ph.D. in Engineering (Mechanical/Thermal/Electrical/Renewable Energy or any related areas) with 7–8 years experience after M.Tech or Ph.D. in Science (Physics/Renewable Energy or any related areas) with 5–7 years experience.

**Job description:**

1. Proven research experience in solar energy (solar thermal/solar photo-voltaics) with a significant contribution to R&D programmes as Principal Investigator with outstanding publications in reputed journals/books.
2. Team leader with excellent team work and communication skills.
3. Keep up with latest technology developments in solar thermal and solar photo-voltaics.
4. Able to define strategic planning, goals and tactics to manage research activities of solar energy division.
5. Ability to work with strict deadlines and budgets.
6. Able to complete projects with due diligence to ensure projects meet all financial and technical requirements.
7. Able to guide young scientists in research and innovation in execution of various projects.

**Application deadline: 15 April 2021.**

**Remuneration:** Negotiable based on qualification and experience (8.0–10.0 lakhs p.a.)

**How to apply:** Interested candidate(s), who meet the above referred qualification and experience, may submit their applications in the prescribed proforma (download from [www.spreri.org](http://www.spreri.org)), along with their detailed bio-data including contact information of three references at [career@spreri.org](mailto:career@spreri.org), indicating subject '**Application for the post of Principal Scientist**'.

## Job Opening

**Position: Principal Scientist (Thermo-Chemical Conversion Division)**

**Number of vacancy: 01**

**Essential qualifications and experiences:** Ph.D. in Chemical/Mechanical/Renewable Energy engineering with 7–8 years of experience in the field of thermo-chemical conversion in R&D Institute or R&D division of any reputable Industry on Biomass energy related technologies. Should be able to convert concepts to technologies and able to take implementation projects.

**Job description:**

1. Developing the Thermo-Chemical Conversion Division.
2. Guiding team comprising of scientists/engineers/students working in the Division.
3. Prepare good quality proposals and bring projects into the Division.
4. Implement developed technologies in the field.
5. Bringing out good quality publications.
6. Provide consultancies to various stakeholders.
7. Ability to work with strict deadlines and budgets.
8. Able to complete projects with due diligence to ensure projects meet all financial and technical requirements.
9. Able to guide young scientists in research and innovation in execution of various projects.

**Application deadline: 15 April 2021.**

**Remuneration:** Negotiable based on qualification and experience (8.0–10.0 lakhs p.a.)

**How to apply:** Interested candidate(s), who meet the above referred qualification and experience, may submit their applications in the prescribed proforma (download from [www.spreri.org](http://www.spreri.org)), along with their detailed bio-data including contact information of three references at [career@spreri.org](mailto:career@spreri.org), indicating subject '**Application for the post of Principal Scientist – Thermochemical Conversion Division**'.