Facilitation Centre for Industrial Plasma Technologies Institute for Plasma Research

Gandhinagar



Name : SAGAR AGRAWAL

Qualification: M. Sc. Physics

Designation : Scientific Officer - E

Contact

Phone : +91 - 79 - 23269018

E-mail ID : sagar@ipr.res.in

Field of Work

- Magnetron plasma source, vacuum systems and furnaces
- CZTS absorber based multilayer thin film solar cell
- Single and multilayer thin film deposition using magnetron sputtering for various applications

Projects and Technologies

 Development of CZTS absorber based thin film solar cell using magnetron sputtering

Publications

- For details of publications, please visit:
 - https://www.researchgate.net/profile/Sagar-Agrawal-4
 - https://scholar.google.com/citations?user=FXtJpYUAAAAJ&hl=en