


Biodata

Name	Dr. Ranjit Hawaldar	
Designation	Scientist C	
Educational qualification	M.Sc from University of Pune, Pune. Ph.D from University of Pune, Pune	
Research area	2D materials, heterostructures, thin films, nanomaterials, quantum dots, diamond, quantum materials, materials for electronics packaging.	
Recognised Awards/Honors/ Fellow	NIL	
Projects a. Ongoing b. Completed	1. Fabrication of Eddy sensors (Sponsored by NML, Jamshedpur, outlay: 20 Lakhs) 2. Fabrication of 2D materials by chemical vapor deposition (Sponsored by BRNS, outlay: Rs.34.99 Lakhs. DoS:03.2017; DoC:03.2020)	
Publications/Patents (Last 5 years only) Provide Google scholar link	https://scholar.google.com/citations?hl=en&user=ugVhqcAAAAJ&view_op=list_works&sortby=pubdate	