



Dr. Akshay Kumar

Associate Dean Research &

Associate Professor (Physics)

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Educational Qualification:

M.Sc. (Punjabi University), Ph.D. (Thapar University)

Area of Study:

Condensed Matter Physics (Experimental); Material Science (Nanomaterials & nanocomposites)

Work Experience: Teaching/Research – 15+ years

- Associate Dean Research, Sardar Patel University Mandi (April 2022 - till date)
- Associate Professor, Sardar Patel University Mandi (Feb. 2022 - till date)
- Head, Department of Nanotechnology, SGGSWU (May 2021 – Feb. 2022)
- Assistant Professor, Department of Nanotechnology, SGGSWU (Dec. 2011 – Feb. 2022)
- Assistant Professor, Department of Physics, MMU Ambala (Sept.2011– Dec. 2011)
- Senior Research Fellow (CSIR), Thapar University (April 2010 – Sept. 2011)
- Teaching Assistant, SPMS, Thapar University (July 2007- June 2009)
- Lecturer ad-hoc, SPMS, Thapar University (March 2006 - June 2006)

Publications & Projects:

- Research Papers: 99
- Books: 02
- Chapter(s) in Book(s): 07
- Sponsored Research Projects Completed: 02 (BRNS ~25 lacs, SERB ~36 lacs)
- Conference Presentations: 35+

Research Guidance:

- Ph.D. awarded: 09
- Ph.D. ongoing: 01
- Master's (MTech/M.Sc.) completed: 47
- Master's (MTech/M.Sc.) ongoing: 06

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Google Scholar: <https://scholar.google.co.in/citations?user=-fUVnoEAAAAJ&hl=en>

Researchgate: <https://www.researchgate.net/profile/Akshay-Kumar-86>