

Research with MATLAB

Tools and Reference Material for Indian Institute of Technology Kanpur

Researchers require platforms that let them explore and express new ideas, solve difficult problems, and create tools, leveraging a robust and flexible computational foundation.

MATLAB and Simulink are widely used across industries for research and product development, so you can apply your research to interesting and challenging real-world examples.

Find out more: mathworks.com/academia/research

What can MATLAB be used for?

- [Solutions by capability, application or industry](#)
- [Videos](#)

How do I use MATLAB?

- [Discovery pages with resources](#)
- [Examples](#)

Does MATLAB interface with ...?

- [Python, C/C++, .NET, Java](#)
- [Industrial, educational and mobile hardware](#)

Where do I get help?

- [Community File Exchange](#)
- [Community Discussion & Q&A](#)

Who else is using MATLAB?

- [User stories](#)
- [Technical articles & newsletters](#)



Support for the Indian Institute of Technology Kanpur

- [Download MATLAB and Simulink](#)



Trending topics:

- [Deep Learning with MATLAB](#)
- [Automated Driving](#)
- [Parallel and GPU Computing](#)
- [5G Communication Systems Modeling](#)
- [Arduino Engineering Kit](#)
- [MATLAB and Simulink for Neuroscience](#)
- [In the Headlines](#)