

# SciFinder-n Training @ NISER

## About SciFinder

SciFinder is a research discovery application that provides unlimited access to the world's most comprehensive and authoritative source of references, substances and reactions in chemistry and related sciences. SciFinder offers a one-stop shop experience with flexible search and discover options based on user input and workflow. You can search for substances, reactions, and patent and journal references anytime, anywhere.

The SciFinder has recently introduced many new features to help researchers. This training session is organized to familiarize yourself with these new features and learn more about SciFinder.

## What the training session will cover

- **Research Topic:** Locate references by keywords in various areas like Chemistry, Bioscience, Physics and more. Use Analyze, Refine & Categorize features to zoom into specific answers, locate citations
- **Substances searching:** Locate substances by Chemical names, molecular formula Chemical structure (Exact/Similar/Substructure), CAS Registry numbers, and by desired Specific chemical/physical properties. View experimental and predicted properties including spectra
- **Markush structure searching:** Locate substances claimed in patents by generic descriptions

[www.niser.ac.in/library](http://www.niser.ac.in/library)




- **Reaction searching:** Locate exact, similar/additional reactions, group by Transformation type, View Experimental procedures.
- **SciPlanner for reactions:** Locate retro-synthesis step, merge then into a unique new route
- **Utility features:** Create own structure template, import/copy/paste structures from other sources/formats, write your comments, tag answers for internal use.
- **MethodsNow:** how to find Analytical methods
- **Keep track of latest research by Alerts:** Keep-Me-Posted to receive weekly/monthly Alert on new references, substances
- Q & A

## Who can Attend

NISER's Faculty Members & Research Scholars of SCS & SBS are cordially invited to attend this event.

## Contact Us

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## Event Details



12th October 2022  
2:30 PM - 3:30 PM



Lecture Hall - 4