



The Midwest Nano Infrastructure Corridor

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The Midwest Nano Infrastructure Corridor (MINIC) is the upper Midwest's premier center for research in applied nanotechnology. MINIC offers researchers a comprehensive set of tools for micro- and nanoscale device development, from initial fabrication to final packaged device. MINIC is also focused on 2-D materials development and on applications of nanotechnology to the life sciences.

Device Fabrication: tools and cleanrooms for making circuits, MEMS, and microfluidic systems.

Bio-Nanotechnology: facilities for cell culturing, nanoparticle labeling, and multiwavelength analysis of cells.



2-D Materials: creating and characterizing graphene, dichalcogenides, and other 2-D materials for many applications.

Device Packaging: cleanrooms, engineering spaces, labs, and expertise in electronic packaging.

